Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

About the Graduate School

Welcome to Our Community

The Lewis & Clark Graduate School of Education and Counseling offers students an innovative curriculum combining academic study and field experiences in dynamic learning environments. We celebrate intellectual discourse, an atmosphere of rigorous learning, individual growth, and a commitment to social justice.

Students work closely with faculty recognized for academic scholarship and engaging instruction, as well as for ongoing service in their respective fields. Our graduates enter the field well-prepared to become change agents who transform society through education and counseling.

This catalog will further introduce you to our community, our programs, and our mission. We welcome you and look forward to supporting you on your educational journey.

Vision

We join with students to learn, to serve, and to lead through deep engagement with the self and the world. Together we reach for wisdom, justice, compassion, and bold ideas in education and counseling.

Mission

The Lewis & Clark Graduate School of Education and Counseling is a community that values the rich diversity of voices and perspectives in a complex world. We reach out to those around us, explore new ideas, and pursue the best practice of education and counseling. We promote open dialogue, inquiry, respect, and social action to enhance the learning of adults and children.

The Graduate School

Lewis & Clark's Graduate School of Education and Counseling prepares students to meet the complex challenges of professional life within a diverse and changing society.

We offer present and future practitioners the following:

- Critical knowledge, relevant skills, and practical experiences needed to reach their potential and succeed as leaders in their professions.
- Awareness of the broader social, economic, and political contexts in which professionals practice.
- Learning opportunities that integrate academic work with field-based experiences, communication, cross-fertilization of ideas between related fields, and understanding of the ethical and legal issues integral to their professions.

The graduate school enjoys ongoing relationships with hundreds of organizations, including schools, agencies, clinics, nonprofit organizations, and legislative bodies. The curriculum reflects the theories, techniques, research, modes of application, and national movements within each professional field. Faculty employ effective instructional models that engage students in critical thinking, creative problem solving, collaboration, and inquiry. Adjunct faculty members who are active practitioners join the regular faculty in providing important links between theory and practice.

The Graduate School of Education and Counseling enrolls approximately 1100 part-time and full-time students each year. Many students are new to the study of the professions while others are experienced practitioners. To meet their diverse needs, classes are offered days, evenings, and weekends and are located on campus, off campus, and at work sites. Students may pursue their studies on either a part-time or full-time basis. Some program specifics apply.

Guiding Principles

The Lewis & Clark graduate school community has identified nine guiding principles that support our vision and mission. These principles build upon the fundamental commitment, which is at the heart of our mission, to cultural competence and advocacy based on knowledge and respect for the vitality of diverse cultural, linguistic, and ethnic groups we serve. Through the development of competencies in each of these areas, our students attain the aims of the graduate school. These guidling principals are:

- Learning and Living Environments: Create democratic learning communities in which caring, equity, social justice, and inclusion are practiced and diverse perspectives are supported.
- Disciplinary Knowledge: Integrate fundamental and emergent components of disciplinary knowledge in ways that extend and enhance experiences of the diverse individuals and groups we serve. Use this knowledge to augment our own capacity to solve problems, even as we support individuals and communities in problem solving.
- Professional Practice: Engage individuals, families, and the professionals who support them in meaningful learning, counseling and therapy, and community-building experiences responsive to individual differences, interests, developmental levels, and cultural contexts.
- Connection to Community: Design learning and counseling activities that cultivate connections between individuals, families, and their communities and region.
- Professional and Technological Resources: Incorporate a wide range of professional and technological resources into experiences that support learning, mental health, and community well-being.
- Assessment: Assess, document, and advocate for the successful learning and living of all people involved in schools and communities.
- Research and Reflection: Adopt habits of personal and scholarly reflection that examine professional practice and lead to systemic renewal.
- Leadership and Collaboration: Lead and collaborate with others to plan, organize, and implement educational and counseling practices and programs that confront the impact of societal and institutional barriers to academic success, personal growth, and community well-being.
- Professional Life: Pursue a professional identity that demonstrates a commitment to the legal, ethical, and professional responsibilities of our profession(s).

Diversity within the intellectual, linguistic, gender, sexual, ethno-cultural, regional, aesthetic, physical, and ethical domains produces abundant promise—as well as challenges—that communities must address. The strength of democratic learning environments is their ability to prepare citizens who can sustain a public culture that honors both difference and commonality. We prepare professionals to lead, teach, and provide support services in ways that promote the cultivation of caring; the development of empathy and ethical reasoning; an increasing understanding of and commitment to social justice; fair, inclusive, and responsive approaches to all; equity in the treatment of all persons; and the recognition, exploration, and support of diverse perspectives within classrooms, communities, and the world at large.

Professional and technological resources should support and improve the teaching and learning of faculty and students. School and community professionals need to view resources in relation to how they serve the user and this goal. We recognize and address the importance of preparing our students to enter their professions with adequate skills for using information and technology, an ability to critically evaluate that technology and its implementation in a given context, and a commitment to use these resources in the service of purposes and goals, rather than as ends in themselves.

The Educational Benefits of Diversity

At its best, liberal education empowers students intellectually to understand the complex geopolitical, socio-economic, ethical, and technological challenges confronting humanity at this juncture in history. Numerous studies grounded in the principles and methods of social

psychology indicate that this intellectual transformation happens most effectively in a learning environment where personal interactions, both in the classroom and generally around campus, promote open discussion of new ideas and exposure to social environments previously unknown to students. These studies demonstrate that cognitive development is measurably and permanently enhanced in students who in the course of their daily lives have frequent and intense interactions with others whose backgrounds and whose world views are profoundly different from their own. This growing body of scholarly work also shows that all students in a diverse social environment engage more effectively in discussions about complex issues, becoming more adept at understanding multiple perspectives and more capable of critical thinking in ways that will enhance the quality of their lives and their success within their careers long after graduation.

Lewis & Clark College is an institution of liberal learning that aims to educate its students for successful and fulfilling lives in their chosen fields of endeavor. To honor this promise, the College gives its students the opportunity to engage actively and critically in dialog informed by those richly diverse cultural traditions that comprise our American Heritage. Therefore, the College explicitly acknowledges and affirms its conviction that diversity with respect to race, ethnicity, national origin, socio-economic background, religious orientation or spirituality, physical or sensory disability, gender, and sexual orientation on the Lewis & Clark campus provides an educational benefit for all students that can be realized only by enhancing and preserving the presence of students and education professionals from diverse backgrounds within our learning community. In creating and sustaining such a community, we engage, to the extent possible, in practices that will ensure a high degree of diversity on our campus, simultaneously meeting the highest standards of academic excellence of which we are capable.

History of the Graduate School

Although Lewis & Clark has educated teachers and counselors since its earliest days, the Graduate School of Education and Counseling in its present form dates from 1984. That year, graduate programs were consolidated into a single administrative unit and faculty collaborated on a unified vision for educating students and joining together as a community of scholars and learners. Through this vision, the Graduate School of Education and Counseling has supported the mission of Lewis & Clark by educating thoughtful leaders, innovative decision makers, and agents of positive change in the fields of education and counseling: leaders who actively engage with the communities they serve.

The establishment of Rogers Hall supported the Graduate School of Education and Counseling's transformational vision and fulfills a need inherent to graduate study: community. It has allowed Lewis & Clark graduate faculty and students are able to come together through dialogue, reflection, and collaboration, producing innovative leaders prepared to make significant contributions in the fields of education and counseling.

Accreditation and Legal Statements

Lewis & Clark College reserves the right to withdraw courses at any time, change the fees, change the rules and calendar regulating admission and graduation requirements, and change any other regulations affecting the student body. Changes shall become effective whenever the proper authorities so determine and shall apply not only to prospective students but also to those who are matriculated in the College at the time. The contents of this catalog are based on information available to the administration at the time of publication.

Accreditation

Lewis & Clark College 0615 S.W. Palatine Hill Road Portland, Oregon 97219-7899 U.S.A. www.lclark.edu

General inquiries, 503-768-6000 Admissions, 503-768-6200 President, 503-768-7680 Vice President and Provost, 503-768-7200 Dean of the Graduate School, 503-768-6004 Graduate Registrar, 503-768-6030 Business and Finance, 503-768-7815

The Lewis & Clark Graduate School of Education and Counseling is accredited by the National Council for Accreditation of Teacher Education (NCATE), 2010 Massachusetts Avenue N.W., Suite 500, Washington, DC 20036; phone 202-466-7496. This accreditation covers initial teacher preparation programs and advanced educator preparation programs. NCATE is recognized by the U.S. Department of Education and the Council for Higher Education Accreditation to accredit programs for the preparation of teachers and other professional school personnel.

Graduate programs in education and psychology are approved and accredited by appropriate associations and agencies, including the Oregon Teacher Standards and Practices Commission (TSPC), the Oregon Board of Licensed Professional Counselors and Therapists (OBLPC), the Commission on Accreditation for Marriage and Family Therapy (COAMFT), and the National Association of School Psychologists (NASP).

Equal Opportunity Policy

Lewis & Clark adheres to a nondiscriminatory policy with respect to employment, enrollment, and program. Lewis & Clark does not discriminate on the basis of race, color, creed, religion, sex, national origin, age, marital status, the presence of any physical disability, veterans status, sexual orientation, or or any other basis prohibited by applicable federal, state, and local laws, including Title IX of the Education amendments of 1972, Section 504 of the rehabilitation Act of 1973, Title VII of the Civil Rights Act of 1964, the Age discrimination Act, the Americans with Disabilities Act of 1990, and their implementing regulations.

Questions or complaints regarding Lewis & Clark's equal opportunity policies and practices may be directed to Jane Atkinson, Vice President and Provost, Lewis & Clark, 0615 S.W. Palatine Hill Road, Portland, Oregon 97219-7899; 503-768-7200. Complaints of discrimination or harassment by faculty or staff may be directed to the Assistant Vice President for Human Resources, in accordance with the Discrimination and Harassment Complaint Procedure.

Disability Policy

Lewis & Clark College is committed to serving the needs of its students with disabilities. Professional staff in the office of Student Support Services ensure that disabled students receive all of the benefits of a comprehensive selection of services, and a formal Student Disability Grievance Procedure provides prompt and equitable resolution of any complaints arising out the College's responsibilities under the Americans with Disabilities Act (ADA), Section 504 of the Rehabilitation Act of 1973, and other pertinent federal, state, and local disability anti-discrimination laws.

The full text of the College's disability policy can be found at: www.lclark.edu/offices /student_support_services/rights/disability_policy.

Graduate student requests for accommodations should be routed through the Student Support Services Office.

Family Educational Rights and Privacy Act of 1974 Lewis & Clark College Education Records Policy

I. Education Records

The Family Educational Rights and Privacy Act (Public Law 93-380), effective November 19, 1974 (as amended by Public Law 93-568, Buckley Amendment), is intended to ensure students the right to inspect, review, and control access to student educational records maintained by an educational institution.

The Education Records Policy of Lewis & Clark is intended to comply with the requirements of the Family Education Rights and Privacy Act (FERPA). Students will be notified of their rights under FERPA annually by publication in the student handbook, or catalog of the respective School.

All school officials, as defined in this Policy, are expected to manage student records in their custody in accordance with all FERPA regulations.

To receive access to student records, school officials (including work-study student personnel) must receive a copy of this Policy and remain current regarding any FERPA modifications.

A. Definitions

1. Student

a) Refers to any person currently enrolled at Lewis & Clark College

b) Refers to any person who has previously earned academic credit at Lewis & Clark College

c) Applicants for admission are not classified as students.

2. Educational Records

Refers to any record (in handwriting, print, tapes, film, computer, or other medium) maintained by the institution or an agent of the institution which is directly related to a student, except:

a) A personal record kept by a staff member if it is kept in the sole possession of the maker of the record and is not accessible or revealed to any other person except a temporary substitute for the maker of the record.

b) Records created and maintained by the institution's law enforcement unit for law enforcement purposes. (However, if a copy of the Campus Safety Office record is given to the Registrar or other official of the institution for enforcement of a trespass order or other legitimate institution need, that copy becomes an educational record subject to FERPA.)

c) An employment record of an individual whose employment is not contingent on the fact that he or she is a student, provided the record is used only in relation to the individual's employment.

d) >Records made or maintained by a physician, psychiatrist, psychologist, or other recognized professional or paraprofessional if the records are used only for treatment of a student and made available only to those persons providing the treatment.

e) Alumni records that contain information about a student after he or she is no longer in attendance at the institution and that do not relate to the person as a student.

f) Records maintained by Lewis & Clark College legal counsel.

3. Institution

This policy covers students of the three schools of Lewis & Clark: College of Arts and Sciences, Northwestern School of Law, and Graduate School of Education and Counseling.

B. Contents of Record

1. Lewis & Clark College has defined Directory Information as the information listed below. This information may be released for any purpose at the discretion of the respective School unless notified in writing to the contrary. Students have the right to prevent disclosure of Directory Information; these requests must be provided in writing, signed and dated, to the appropriate

Office of the Registrar.

Name Address Telephone Number Internet Address Current Enrollment Status Dates of Attendance Degree(s) Conferred Honors and Awards Major Field of Study Past and Present Participation in Officially Recognized Sports and Activities Heights and Weights of Members of Athletic Teams Photographs Previous Institutions Attended Date and Place of Birth

2. Confidential Information, including but not limited to the following:

a) All information (except for Directory Information) contained in the application for admission or readmission. Letters of recommendation used to determine admission to Northwestern School of Law do not become part of the education record; those letters not marked confidential are returned to the student.

b) All records of test scores and/or results.

c) All transcripts of previous academic work.

d) Transcript at Lewis & Clark College, including course grades, grade point average, and advancement information.

e) All petitions requesting variance in established academic policy.

f) Graduation petition and evaluation.

g) Notices and/or reprimands for failure to meet academic policy and/or requirements of the Honor Code.

h) Rank in class (unless related to honors or awards).

i) All correspondence relevant to the academic records including letters of acceptance, receipts, academic performance, leave of absence, withdrawal, and the like.

j) Records of all authorizations to access or release information contained in the student education record.

k) Career Service Records, Educational Placement Records, and/or Career Planning Records.

3. Challenge of Contents

The student has a right to challenge the content of the education record. See the section on Correction of Education Records.

II. Access to Education Records

A. Student Access A student has access to all education records, except for those listed below under Limitation on Right of Access, and has the right to personally view his or her education record within 45 days of the initial request.

Limitation on Right of Access

The institution will not permit a student to inspect the following records:

a) The financial statement of the student's parents.

b) Letters and statements of recommendations for which the student has waived his or her right of access, or which were maintained before January 1, 1975.

c) Records connected with an application to attend the institution or a component unit of the institution if that application was denied.

d) Those records that are excluded from the FERPA definition of education records.

Provision of Copies

The institution reserves the right to deny copies of records, including transcripts, not required to be made available by FERPA in any of the following situations:

- a) The student lives within commuting distance of the institution.
- b) The student has an unpaid financial obligation to the institution.
- c) There is an unresolved disciplinary action against the student.
- d) The education record requested is an exam or set of standardized test questions.

Fees for Copies of Records

The fees for copies are set by the individual registrars' offices.

Degrees and Programs Offered

The Graduate School of Education and Counseling confers the Master of Arts (M.A.), Master of Science (M.S.), Master of Arts in Teaching (M.A.T.), Master of Education (M.Ed.), Educational Specialist (Ed.S.), and Doctor of Education (Ed.D.) degrees.

Degrees

We currently offer degrees in the following major areas of study:

Addiction Studies: M.A., M.S. Community Counseling: M.A., M.S. Educational Leadership: Ed.D., Ed.S. Educational Administration: M.Ed.¹, Ed.S. Marriage, Couple, and Family Therapy: M.A., M.S. Psychological and Cultural Studies: M.A., M.S. School Counseling: M.Ed.^{1,2} School Psychology: Ed.S.^{1,2} Teacher Education:

> Preservice (Early Childhood/Elementary or Middle-Level/High School): M.A.T.^{1,2} Curriculum and Instruction: M.Ed.³ Special Education: M.Ed.^{2,3} Educational Studies: M.Ed.

Licenses, Endorsements, and Certificates

We currently offer licensure and endorsement preparation and certificates in the following areas:

Documentary Studies: Certificate

Educational Administration: Initial Licensure^{2,4}; Continuing Licensure^{2,4} School Counseling: Initial Licensure⁴ School Psychology: Initial Licensure^{1,2,4} Teacher Education: ESOL/Bilingual Endorsement^{2,5}

Language and Literacy Program: Reading Endorsement^{2,5} Mathematics Endorsement^{2,5} Special Education/Exceptional Learner I Endorsement^{2,5} Continuing Teaching License^{2,5}

¹Initial Licensure preparation embedded in degree program. ²Graduates of these programs are also eligible to apply for licenses or endorsements issued by the Oregon Teacher Standards and Practices Commission (TSPC). ³Endorsement is or may be embedded in program. ⁴Prior master's degree required. ⁵Teaching license required.

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission Policies and Procedures Student Resources Faculty & Staff Index

Counseling Psychology

Counselors, family therapists, and school psychologists play a vital role in society by helping individuals and groups to grow in healthy ways, to respond to difficult circumstances with resiliency, and to deepen their respect and acceptance of both themselves and others. These professionals are leaders who build caring relationships and strong communities defined by hope and concern for social justice.

Lewis & Clark's graduate degree and licensure programs provide future counselors, therapists, and school psychologists with the knowledge and innovative skills critical to the practice of community mental health, addictions counseling, marriage, couple and family therapy, and school psychology in today's diverse world. Academic study is augmented by experiential learning that further cultivates the attitudes and skills essential to culturally competent practice. Through a combination of classroom and practicum/internship experiences, students learn how to foster helping relationships and create a spectrum of interventions effective for individuals, couples, families, groups, and communities. Our graduates use their skills in a wide range of public and private agencies and schools, as well as private practice.

In response to the realities of globalization, our programs explore ways to involve students in settings where they can develop skills related to the needs of marginalized groups. Students have opportunities to travel to other regions and nations and to work in impoverished communities. These experiences acquaint students with the importance of advocacy, consultation, and system change.

Preparatory Courses

All students admitted to a counseling psychology program are expected to have a thorough grasp of the natural and social science aspects of psychology. Students without a background in psychology may satisfy this program requirement within their first year of study in one of the following ways:

- Pass the GRE psychology test with a score of 550 or better.
- Take Psychology for Everyone (noncredit option), a course offered through our Center for Community Engagement.
- Pass one undergraduate introductory psychology course, one undergraduate abnormal psychology course, and one undergraduate social psychology course. These courses may be taken through the institution of the student's choice, ideally prior to enrollment in a counseling psychology program. (Credit hours are not applicable to the degree.) Evidence of passing grades must be presented to an advisor during the first year of study.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Addiction Studies

Addiction Studies programs offer unique and innovative training for students interested in working with a diverse range of addiction-related problems. Funding cutbacks, both nationally and at the state level, have increased the demand for qualified counselors prepared with graduate-level knowledge and skills specific to the treatment of clients with overlapping mental health and addiction problems. The Lewis & Clark Addiction Studies programs are committed to offering our students the best available instruction and training in mental health and addictive behaviors that impact client populations, the curriculum also offers precertification coursework for working with clients who experience eating disorders and problem gambling. Our curriculum is based on nationally validated competencies for addiction counselors and is designed to include the latest evidence-based and supported information regarding all facets of addiction counseling. Similarly, knowledge and sensitivity concerning issues related to family, culture, ethnicity, gender, and spirituality are of the utmost importance.

Accreditation and Licensure

The Oregon Board of Licensed Professional Counselors and Therapists (OBLPCT) extends approval to Lewis & Clark's programs leading to the master of arts and master of science in addiction studies, considering them to be aligned with the curricular standards of the Council for Accreditation of Counseling and Related Educational Programs (CACREP).* Graduates in the addiction studies programs who have earned the M.A. or M.S. degrees are eligible to pursue licensing as professional counselors (LPC) in Oregon.

Other states, including Washington, grant eligibility for licensing to graduates of our School Psychology, Community Counseling, Addiction Studies, and Marriage, Couple and Family Therapy programs. However, some states may have additional educational requirements that must be met prior to licensure.

Additionally, the Addiction Studies curriculum fulfills all of the educational content hours required for the State of Oregon Certified Alcohol and Drug Counselor I and is approved by the Oregon Addiction Counselors Certification Board (ACCBO).

*Recognized in the 39 states with licensing standards set by CACREP.

Counseling Psychology Degree Program:

Master of Arts in Addiction Studies*

The Master of Arts in Addiction Studies program integrates preparation for addictions counseling with general mental health/community counseling and meets the academic requirements set by the Addiction Counselor Certification Board of Oregon (ACCBO) as well as the Oregon Board of Licensed Professional Counselors and Therapists (OBLPCT). Students wishing to work with adolescents who have substance-abuse problems may plan a program of study with their advisor to incorporate this special emphasis.

Practicum and Internship Information

Students in these programs complete one semester of practicum and two semesters of internship work. The department partners with community agencies to provide supervised student services to clients. There are several practicum sites. Onsite faculty supervision and videotaping assist students in developing their skills and providing appropriate services to clients. Practica generally require eight to 10 on-site hours per week, as well as additional coursework.

To provide internship students with the widest range of opportunities to meet their professional goals, over 100 agencies in Portland and its surrounding communities are approved for placement. Prospective interns contact and interview with agencies in conjunction with our annual internship fair. Students can expect to schedule 16-20 hours per week at the internship site in

addition to group supervision on campus.

Prior to enrollment in a practicum or internship, students must complete a portfolio of their work in the program, including coursework, field work, and other professional activities. More information is available in the program handbook, available online.

Degree Requirements

A minimum of 56 semester hours, distributed as follows:

Degree Courses

CPSY 503 Introduction to Professional Counseling, 1 semester hour CPSY 504 Family Therapy: Theory and Practice, 3 semester hours CPSY 505 Practicum in Counseling, 3 semester hours CPSY 506 Life Span Development, 3 semester hours CPSY 509 Practical Skills for Counselors, 2 semester hours CPSY 510 Ethical and Legal Issues in Professional Counseling, 2 semester hours CPSY 512 Counseling Theory: Cognitive, Affective, and Behavior Change in Children and Adolescents, 3 semester hours or CPSY 513 Theory and Philosophy of Counseling, 3 semester hours CPSY 514 Group Counseling With Children and Adolescents, 3 semester hours or CPSY 515 Group Counseling With Adults, 3 semester hours CPSY 520 Career Counseling, 3 semester hours CPSY 522 Diagnosis of Mental and Emotional Disorders, 2 semester hours CPSY 523 Treatment Planning and Intervention With Children and Adolescents, 3 semester hours CPSY 524 Treatment Planning and Intervention With Adults, 3 semester hours CPSY 532 Introduction to Assessment, 2 semester hours CPSY 535 Research Methods in Counseling, 3 semester hours CPSY 545 Drugs, the Brain, and Behavior, 3 semester hours CPSY 546 Models of Addiction and Recovery, 3 semester hours CPSY 547 Addictions Treatment: Procedure, Skills, and Case Management, 3 semester hours CPSY 550 Clinical Work With Diverse Populations, 3 semester hours CPSY 582 Mental Health Internship: Adult Emphasis, two semesters, 6 semester hours total or CPSY 583 Mental Health Internship: Emphasis on Child and Family Problems, two semesters, 6 semester hours total

Graduate Core Requirement

A minimum of 2 semester hours and one Core convocation

*The title of this degree is pending approval by the Board of Trustees, which is scheduled to consider it in May 2010. Until this change is approved, the title of the degree is Master of Arts in Counseling Psychology.

CPSY 503 - Introduction to Professional Counseling

Basic theoretical assumptions of the counseling profession, with an overview of its historical roots, social and cultural contexts, types of practice, ethical principles, and professional orientation. **Prerequisite:** None. **Credit:** 1 semester hour.

CPSY 504 - Family Therapy: Theory and Practice

Overview of the fundamental assumptions and ideas of general systems theory and the basic premises of theoretical orientations within family therapy. Participants explore the application of course material to their work setting or training track. This course is not clinical in nature and is not designed to train or prepare participants to conduct family therapy.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 505 - Practicum in Counseling

Working with clients in an agency or school setting (eight to 10 hours per week, 150 hours total) under intensive supervision from CPSY faculty, developing the therapeutic relationship and basic counseling competencies. Students are expected to demonstrate personal characteristics and professional conduct necessary for effective, ethical counseling.

Corequisite: CPSY 523 or 524 (one can be taken as a corequisite, the other must be taken prior to CPSY 505).

Prerequisite: CPSY 503, 504, 506, 510, 512 or 513, 522, 523 or 524. Credit: 3 semester hours, CR/NC.

CPSY 506 - Life Span Development

Exploration of life span development through the lenses of social, cultural, cognitive, biological, and learning theories and research. Emphasis is on gaining better conceptual understanding of healthy development and better practical understanding of how to help children, adolescents, and adults address the developmental challenges they face across the life span. Particular focus placed on understanding our own developmental processes as well as the role of cultural difference and commonality in the developmental process. Prerequisite: None.

Credit: 3 semester hours.

CPSY 509 - Practical Skills for Counselors

Overview of basic counseling concepts and skills, including skill development through role-playing and simulated counseling experiences. Corequisite: CPSY 510. Prerequisite: CPSY 503, 506, and 512 or 513, and permission of practicum coordinator. Credit: 2 semester hours.

CPSY 510 - Ethical and Legal Issues in Professional Counseling

Consideration of the applicable ethical and legal issues for mental health and school settings. Students develop skills in writing reports, assessments, and treatment plans. Prerequisite: None. Credit: 2 semester hours.

CPSY 512 - Counseling Theory: Cognitive, Affective, and Behavior **Change in Children and Adolescents**

Introduction to the theories guiding mental health work with children and adolescents in school and clinical settings. Reviews learning theories (classical, operant, and social). Participants explore the design and implementation of contingency-management programs and various CBT strategies for educational and clinical settings. Also considers psychoanalytic, Adlerian, client-centered, Gestalt, play therapy, reality therapy, solution-focused, and brief therapy theories. Issues of diversity and client matching are addressed throughout. Corequisite: CPSY 503 or 569, or 507 and 508. Prerequisite: None. Credit: 3 semester hours.

CPSY 513 - Theory and Philosophy of Counseling

Overview of counseling theories such as psychoanalytic, Adlerian, client-centered, cognitive-behavioral, multi-modal, Gestalt, feminist, existential, solution-focused, and brief therapy, as well as integrative approaches. Examines a wide range of theoretical perspectives and advocates professional knowledge of best practices. Students acquire knowledge of various counseling theories and critique their relevance to diverse populations and clinical situations. Students clarify their personal assumptions and learn how to explain their own theoretical stance. Issues of diversity and client matching are addressed throughout. **Corequisite:** CPSY 503 or 569. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 514 - Group Counseling With Children and Adolescents

Instruction and practice in developing group treatments for children and adolescents in clinical and school settings. Students gain practice as group leaders in addressing issues related to group dynamics, cultural diversity, potential problems encountered when running groups, and generalization and maintenance of behavioral change. Students also gain experience constructing curricula for specific issues such as divorce, substance use, grief, and social skills. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526; for students in the School Psychology program, none.

Credit: 3 semester hours.

CPSY 515 - Group Counseling With Adults

Introduction to the major schools of group therapy and the common factors associated with positive outcomes. Covers group dynamics, obstacles to success in group therapy, and the stages of group process. Role-playing, outside group membership, and demonstrations illustrate principles of effective group leadership. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526. **Credit:** 3 semester hours.

CPSY 520 - Career Counseling

Career development theories; current career trends, concerns, and programs/interventions for diverse client populations; career counseling strategies, tools, and resources (including Web-based resources); facilitation of client awareness, choice, and action with respect to career-related issues; integration of career counseling with mental health and addictions treatment. Emphasis is on developing a broad view of career as lifestyle, the mutual impact of career and culture, and the practical application of theory and information in a professional counseling context.

Prerequisite: CPSY 503 or 569, or 507 and 508. **Credit:** 3 semester hours.

CPSY 522 - Diagnosis of Mental and Emotional Disorders

Introduction to the structure and uses of the DSM-IV and ICD-9 systems for diagnosing mental and emotional disorders. Limits and weaknesses of these approaches—especially with regard to cultural differences—and alternatives to them. How to use these systems effectively in the context of person-centered, psychosocial, and systemic interventions, and in culturally diverse environments. Current knowledge, theory, and issues regarding selected disorders. Use of

technology-based research tools to secure and evaluate contemporary knowledge. Corequisite: CPSY 512 or 513. Prerequisite: CPSY 503 or 569. Credit: 2 semester hours.

CPSY 523 - Treatment Planning and Intervention With Children and Adolescents

Mental, emotional, and behavioral disorders of childhood and adolescents. Topics include identification, diagnosis, and planning of multifaceted intervention and treatment strategies; developmental, social, and cultural influences on diagnoses and interventions; multicultural considerations; and effects of substance abuse on individuals, families, schools, and other environments.

Prerequisite: For students in Community Counseling or Addiction Studies programs, CPSY 504, 506, 512 or 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506; for students in the School Psychology program, 507. **Credit:** 3 semester hours.

CPSY 524 - Treatment Planning and Intervention With Adults

Identification, assessment, diagnosis, and treatment of mental, emotional, substance abuse, and addictive disorders in late adolescence and adulthood. Covers adjustment, mood, anxiety, psychotic, dissociative, impulse, sexual, personality, and addictive disorders, including gambling and eating disorders. Topics include multicultural, interpersonal, and relationship factors; evidence-based treatments; and information technology research tools. Emphasis is on planning comprehensive, multifaceted treatment interventions.

Corequisite: CPSY 522.

Prerequisite: For students in Community Counseling or Addiction Studies programs, CPSY 506, 512 **or** 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506. **Credit:** 3 semester hours.

CPSY 532 - Introduction to Assessment

Principles of psychological assessment as employed in school, clinical, and applied settings. Addresses psychometric concepts such as validity, reliability, norms, and score interpretation. Surveys intelligence, personality, career, interest, aptitude, and achievement tests and reviews alternative methods of assessing competence and person-situation interactions. Contemporary issues such as the validity of instruments for diverse populations and the impact of technology on assessment are discussed.

Prerequisite: CPSY 530 or 535.

Credit: 2 semester hours.

CPSY 535 - Research Methods in Counseling

Foundations of psychological research. Students are introduced to qualitative and quantitative research processes and basic concepts. Topics include (1) elements of the research process; (2) types of designs, program evaluation; (3) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (4) basic measurement concepts: validity, reliability, norms, score interpretation; and (5) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation, normal curve, hypothesis testing, significance tests. Students read and evaluate examples of published research. Reviews Web-based resources for conducting research.

Credit: 3 semester hours.

CPSY 545 - Drugs, the Brain, and Behavior

Psychopharmacology of alcohol and drug abuse. Major drugs and classes of abused substances. Mechanisms of action in the brain, patterns of physiological response in abuse, addiction, and recovery. Impact on brain function, cognition, emotions, behavior, and social effects. Pharmacological adjuncts to detoxification and treatment.

Prerequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 546 - Models of Addiction and Recovery

Theories of the nature, course, causes, and effects of addiction to alcohol and drugs of abuse. Conditions, processes, and patterns of recovery. Emphasis on physiological, social learning, and interpersonal models and theories. Natural history of onset, abuse, addiction, and recovery; effects of intergenerational transmission, genetic predilection, developmental risk, and sociocultural factors; effects on psychosocial development; impact of culture and gender differences. Implications for treatment.

Prerequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 547 - Addictions Treatment: Procedures, Skills, and Case Management

Emphasis on developing detailed understanding and beginning skills in the use of specific strategies, procedures, and interventions in assessment, diagnosis, and treatment of substance abuse and addictive disorders. Topics include multiple modes and models of assessment, intervention and treatment, content and basic assumptions of different treatment modalities, organization of comprehensive treatment strategies, motivational interviewing in the context of stages-of-change models, contracting with clients, consultation, integration of medical and psychosocial treatments, referral processes and standards, issues of moderation versus abstinence, relapse prevention, and case management. Also covers documentation, record keeping and management, confidentiality, and ethical and legal issues.

Presrequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 550 - Clinical Work With Diverse Populations

Development of counseling techniques for working with clients who are diverse in culture, race, ethnicity, gender, age, sexual orientation, or physical or mental ability. Focus is on helping students become capable therapists in varied environments, including becoming aware of their own beliefs, biases, and prejudices. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 582 - Mental Health Internship: Adult Emphasis

Internship in a community setting. Participants engage in counseling and related professional activities under supervision. Students write reports, prepare case histories, and submit work samples for supervisory review. **Prerequisite:** CPSY 505, permission of internship coordinator. **Credit:** 3 semester hours each semester, for a total of 6 semester hours, CR/NC.

CPSY 583 - Mental Health Internship: Emphasis on Child and Family Problems

Internship in a community setting. Participants engage in counseling and related professional activities under supervision. Students write reports, prepare case histories, and submit work samples for supervisory review. **Prerequisite:** CPSY 505, permission of internship coordinator. **Credit:** 3 semester hours each semester, for a total of 6 semester hours, CR/NC.

Counseling Psychology Degree Program:

Master of Science in Addiction Studies*

Students admitted to the Master of Arts in Addiction Studies program may choose to seek an M.S. degree. This option, which is often of interest to students planning to pursue a doctoral degree in psychology, is available only upon formal application to the M.S. program. Students wishing to pursue this degree apply after completing the requirements listed below.

Requirements for Application

Application to the M.S. requires prior admission to the Master of Arts in Addiction Studies program.

In addition to prior admission, application to the master of science requires the following:

- A demonstrated capacity for initiative and independent research
- Completion of CPSY 530 (taken in place of CPSY 535) with a grade of B or better
- Completion of CPSY 531
- Completion of a thesis proposal, including a timeline for completing the project, agreement by a faculty member to serve as chair of a thesis committee, and designation of a threeperson faculty committee
- Formal approval of a thesis proposal by a thesis committee

Degree Requirements

A minimum of 62 semster hours, distributed as follows:

Students must meet all regular requirements for a Master of Arts in Addiction Studies (except CPSY 535)

Satisfactory completion of a thesis (a minimum of 3 semester hours and maximum of 9 semester hours of CPSY 595: Master's Thesis Research is required).

*The title of this degree is pending approval by the Board of Trustees, which is scheduled to consider it in May 2010. Until this change is approved, the title of the degree is Master of Arts in Counseling Psychology.

CPSY 530 - Research Methods and Statistics I

Introduction to research methods with an emphasis on design, sampling, measurement issues, and introductory data analysis. Topics include (1) research design: elements of the research process, types of designs, program evaluation; (2) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (3) basic measurement concepts: validity, reliability, norms, score interpretation; (4) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation. Reviews Web-based resources for conducting research. **Prerequisite:** None.

Credit: 3 semester hours.

Note: Taught during the fall semester only, as the first course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 531 - Research Methods and Statistics II

Research design and data analysis, inferential statistics. Simple and complex designs, normal distribution, z-test, t-test, analysis of variance, statistical power, simple regression. Overview of nonparametric and multivariate analysis. **Prerequisite:** CPSY 530.

Credit: 3 semester hours.

Note: Taught in spring semester only, as the second course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 595 - Master's Thesis Research

Completion of thesis research project under the direction of the chair of the candidate's thesis committee. Three semester hours, which can be taken in 1-semester hour increments, are required for degree. Grades are deferred until the candidate has successfully defended his or her thesis. **Prerequisite:** Consent of thesis committee chair. **Credit:** 1-9 semester hours (minimum of 3 semester hours required for degree, maximum of 9 semester hours applicable to degree; students may enroll in 1-semester-hour increments).

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Community Counseling

Community Counseling at Lewis & Clark has a longstanding reputation in the community for educating professional counselors who are well-grounded in theory and skillful in providing sound clinical interventions. We train empathetic and compassionate practitioners who through their creative leadership and advocacy contribute to the advancement of the counseling profession.

Graduates of Community Counseling programs become professional counselors who assist individuals, families, and groups of all ages and with diverse needs. Preparation includes the development of counseling skills and training in strategies and therapeutic interventions designed to help clients challenged by a range of circumstances including: trauma, depression, anxiety, stress, unanticipated life events, interpersonal discord, social injustice, worksite disruption, and career issues. Preparation also includes supervised clinical experiences in the community.

Community Counseling programs are for students wanting to become professional counselors and work in a wide variety of settings such as community mental health clinics, hospitals, corrections, education, residential treatment centers, and private practice.

Accreditation and Licensure

The Oregon Board of Licensed Professional Counselors and Therapists (OBLPCT) extends approval to Lewis & Clark's programs Community Counseling programs, considering them to be aligned with the curricular standards of the Council for Accreditation of Counseling and Related Educational Programs (CACREP).* Graduates in Community Counseling programs who have earned the M.A. or M.S. degrees are eligible to pursue licensing as professional counselors (LPC) in Oregon. Community counseling programs allow for National Counselor Examination (NCE) eligibility and first certification.

Other states, including Washington, grant eligibility for licensing to graduates of our School Psychology, Community Counseling, Addiction Studies, and Marriage, Couple, and Family Therapy programs. However, some states may have additional educational requirements that must be met prior to licensure.

*Recognized in the 39 states with licensing standards set by CACREP.

Counseling Psychology Degree Program:

Master of Arts in Community Counseling*

This degree program is for students who wish to become counselors in community mental health clinics, service programs for adolescents or children, private practice, the juvenile justice system, and other community settings. Students can choose an emphasis on adult counseling or on child and adolescent counseling. The Oregon Board of Licensed Professional Counselors and Therapists (OBLPCT) has determined that students who graduate with this degree have met the educational requirements for licensure as professional counselors.

Practicum and Internship Information

Students in these programs complete one semester of practicum and two semesters of internship work. The department partners with community agencies to provide supervised student services to clients. There are several practicum sites. Onsite faculty supervision and videotaping assist students in developing their skills and providing appropriate services to clients. Practica generally require eight to 10 on-site hours per week, as well as additional coursework.

To provide internship students with the widest range of opportunities to meet their professional goals, over 100 agencies in Portland and its surrounding communities are approved for placement. Prospective interns contact and interview with agencies in conjunction with our annual internship fair. Students can expect to schedule 16-20 hours per week at the internship site in addition to group supervision on campus.

Prior to enrollment in a practicum or internship, students must complete a portfolio of their work in the program, including coursework, field work, and other professional activities. More information is available in the program handbook, available online.

Degree Requirements

A minimum of 50 semester hours, distributed as follows:

Degree Courses

CPSY 503 Introduction to Professional Counseling, 1 semester hour CPSY 504 Family Therapy: Theory and Practice, 3 semester hours CPSY 505 Practicum in Counseling, 3 semester hours CPSY 506 Life Span Development, 3 semester hours CPSY 509 Practical Skills for Counselors, 2 semester hours CPSY 510 Ethical and Legal Issues in Professional Counseling, 2 semester hours CPSY 512 Counseling Theory: Cognitive, Affective, and Behavior Change in Children and Adolescents, 3 semester hours or CPSY 513 Theory and Philosophy of Counseling, 3 semester hours CPSY 514 Group Counseling With Children and Adolescents, 3 semester hours or CPSY 515 Group Counseling With Adults, 3 semester hours CPSY 520 Career Counseling, 3 semester hours CPSY 522 Diagnosis of Mental and Emotional Disorders, 2 semester hours CPSY 523 Treatment Planning and Intervention With Children and Adolescents, 3 semester hours CPSY 524 Treatment Planning and Intervention With Adults, 3 semester hours CPSY 532 Introduction to Assessment. 2 semester hours CPSY 535 Research Methods in Counseling, 3 semester hours CPSY 550 Clinical Work With Diverse Populations, 3 semester hours CPSY 582 Mental Health Internship: Adult Emphasis, two semesters, 6 semester hours total or CPSY 583 Mental Health Internship: Emphasis on Child and Family Problems, two semesters, 6 semester hours total

Graduate Core Requirement

A minimum of 2 semester hours and one Core convocation

Elective Courses

Any remaining required semester hours may be earned by taking elective courses.

*The title of this degree is pending approval by the Board of Trustees, which is scheduled to consider it in May 2010. Until this change is approved, the title of the degree is Master of Arts in Counseling Psychology.

60-Hour Option

For students seeking more extensive preparation than is offered by the 50-hour master of arts program outlined above, we also offer a 60-hour degree program. This program is comparable to social work and mental health counseling degree programs and may be useful for those community counselors who desire additional career options. An increasing number of states require a 60-hour degree for licensing.

Candidates select electives beyond those required for the 50-hour program in consultation with the faculty advisor, taking into account relevant certification/licensure standards and the candidate's specific career goals and specialization interests.

CPSY 503 - Introduction to Professional Counseling

Basic theoretical assumptions of the counseling profession, with an overview of its historical roots, social and cultural contexts, types of practice, ethical principles, and professional orientation. **Prerequisite:** None. **Credit:** 1 semester hour.

CPSY 504 - Family Therapy: Theory and Practice

Overview of the fundamental assumptions and ideas of general systems theory and the basic premises of theoretical orientations within family therapy. Participants explore the application of course material to their work setting or training track. This course is not clinical in nature and is not designed to train or prepare participants to conduct family therapy. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 505 - Practicum in Counseling

Working with clients in an agency or school setting (eight to 10 hours per week, 150 hours total) under intensive supervision from CPSY faculty, developing the therapeutic relationship and basic counseling competencies. Students are expected to demonstrate personal characteristics and professional conduct necessary for effective, ethical counseling.
Corequisite: CPSY 523 or 524 (one can be taken as a corequisite, the other must

be taken prior to CPSY 505). **Prerequisite:** CPSY 503, 504, 506, 510, 512 or 513, 522, 523 or 524. **Credit:** 3 semester hours, CR/NC.

CPSY 506 - Life Span Development

Exploration of life span development through the lenses of social, cultural, cognitive, biological, and learning theories and research. Emphasis is on gaining better conceptual understanding of healthy development and better practical understanding of how to help children, adolescents, and adults address the developmental challenges they face across the life span. Particular focus placed on understanding our own developmental processes as well as the role of cultural difference and commonality in the developmental process.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 509 - Practical Skills for Counselors

Overview of basic counseling concepts and skills, including skill development through role-playing and simulated counseling experiences. **Corequisite:** CPSY 510. **Prerequisite:** CPSY 503, 506, and 512 or 513, and permission of practicum coordinator. **Credit:** 2 semester hours.

CPSY 510 - Ethical and Legal Issues in Professional Counseling

Consideration of the applicable ethical and legal issues for mental health and school settings. Students develop skills in writing reports, assessments, and treatment plans. **Prerequisite:** None. **Credit:** 2 semester hours.

CPSY 512 - Counseling Theory: Cognitive, Affective, and Behavior Change in Children and Adolescents

Introduction to the theories guiding mental health work with children and adolescents in school and clinical settings. Reviews learning theories (classical, operant, and social). Participants explore the design and implementation of

contingency-management programs and various CBT strategies for educational and clinical settings. Also considers psychoanalytic, Adlerian, client-centered, Gestalt, play therapy, reality therapy, solution-focused, and brief therapy theories. Issues of diversity and client matching are addressed throughout. **Corequisite:** CPSY 503 or 569, or 507 and 508. **Prerequisite:** None. **Credit:** 3 semester hours.

CPSY 513 - Theory and Philosophy of Counseling

Overview of counseling theories such as psychoanalytic, Adlerian, client-centered, cognitive-behavioral, multi-modal, Gestalt, feminist, existential, solution-focused, and brief therapy, as well as integrative approaches. Examines a wide range of theoretical perspectives and advocates professional knowledge of best practices. Students acquire knowledge of various counseling theories and critique their relevance to diverse populations and clinical situations. Students clarify their personal assumptions and learn how to explain their own theoretical stance. Issues of diversity and client matching are addressed throughout. **Corequisite:** CPSY 503 or 569. **Prerequisite:** None. **Credit:** 3 semester hours.

CPSY 514 - Group Counseling With Children and Adolescents

Instruction and practice in developing group treatments for children and adolescents in clinical and school settings. Students gain practice as group leaders in addressing issues related to group dynamics, cultural diversity, potential problems encountered when running groups, and generalization and maintenance of behavioral change. Students also gain experience constructing curricula for specific issues such as divorce, substance use, grief, and social skills. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526; for students in the School Psychology program, none.

Credit: 3 semester hours.

CPSY 515 - Group Counseling With Adults

Introduction to the major schools of group therapy and the common factors associated with positive outcomes. Covers group dynamics, obstacles to success in group therapy, and the stages of group process. Role-playing, outside group membership, and demonstrations illustrate principles of effective group leadership. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526. **Credit:** 3 semester hours.

CPSY 520 - Career Counseling

Career development theories; current career trends, concerns, and programs/interventions for diverse client populations; career counseling strategies, tools, and resources (including Web-based resources); facilitation of client awareness, choice, and action with respect to career-related issues; integration of career counseling with mental health and addictions treatment. Emphasis is on developing a broad view of career as lifestyle, the mutual impact of career and culture, and the practical application of theory and information in a professional counseling context.

Prerequisite: CPSY 503 or 569, or 507 and 508.

Credit: 3 semester hours.

CPSY 522 - Diagnosis of Mental and Emotional Disorders

Introduction to the structure and uses of the DSM-IV and ICD-9 systems for diagnosing mental and emotional disorders. Limits and weaknesses of these approaches—especially with regard to cultural differences—and alternatives to them. How to use these systems effectively in the context of person-centered, psychosocial, and systemic interventions, and in culturally diverse environments. Current knowledge, theory, and issues regarding selected disorders. Use of technology-based research tools to secure and evaluate contemporary knowledge. **Corequisite:** CPSY 512 or 513. **Prerequisite:** CPSY 503 or 569. **Credit:** 2 semester hours.

CPSY 523 - Treatment Planning and Intervention With Children and Adolescents

Mental, emotional, and behavioral disorders of childhood and adolescents. Topics include identification, diagnosis, and planning of multifaceted intervention and treatment strategies; developmental, social, and cultural influences on diagnoses and interventions; multicultural considerations; and effects of substance abuse on individuals, families, schools, and other environments.

Prerequisite: For students in Community Counseling or Addiction Studies programs, CPSY 504, 506, 512 or 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506; for students in the School Psychology program, 507. **Credit:** 3 semester hours.

CPSY 524 - Treatment Planning and Intervention With Adults

Identification, assessment, diagnosis, and treatment of mental, emotional, substance abuse, and addictive disorders in late adolescence and adulthood. Covers adjustment, mood, anxiety, psychotic, dissociative, impulse, sexual, personality, and addictive disorders, including gambling and eating disorders. Topics include multicultural, interpersonal, and relationship factors; evidence-based treatments; and information technology research tools. Emphasis is on planning comprehensive, multifaceted treatment interventions. **Corequisite:** CPSY 522.

Prerequisite: For students in Community Counseling or Addiction Studies programs, CPSY 506, 512 **or** 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506.

Credit: 3 semester hours.

CPSY 532 - Introduction to Assessment

Principles of psychological assessment as employed in school, clinical, and applied settings. Addresses psychometric concepts such as validity, reliability, norms, and score interpretation. Surveys intelligence, personality, career, interest, aptitude, and achievement tests and reviews alternative methods of assessing competence and person-situation interactions. Contemporary issues such as the validity of instruments for diverse populations and the impact of technology on assessment are discussed.

Prerequisite: CPSY 530 or 535. Credit: 2 semester hours.

CPSY 535 - Research Methods in Counseling

Foundations of psychological research. Students are introduced to qualitative and

quantitative research processes and basic concepts. Topics include (1) elements of the research process; (2) types of designs, program evaluation; (3) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (4) basic measurement concepts: validity, reliability, norms, score interpretation; and (5) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation, normal curve, hypothesis testing, significance tests. Students read and evaluate examples of published research. Reviews Web-based resources for conducting research.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 550 - Clinical Work With Diverse Populations

Development of counseling techniques for working with clients who are diverse in culture, race, ethnicity, gender, age, sexual orientation, or physical or mental ability. Focus is on helping students become capable therapists in varied environments, including becoming aware of their own beliefs, biases, and prejudices. Prereauisite: None.

Credit: 3 semester hours.

CPSY 582 - Mental Health Internship: Adult Emphasis

Internship in a community setting. Participants engage in counseling and related professional activities under supervision. Students write reports, prepare case histories, and submit work samples for supervisory review. Prerequisite: CPSY 505, permission of internship coordinator. Credit: 3 semester hours each semester, for a total of 6 semester hours, CR/NC.

CPSY 583 - Mental Health Internship: Emphasis on Child and Family **Problems**

Internship in a community setting. Participants engage in counseling and related professional activities under supervision. Students write reports, prepare case histories, and submit work samples for supervisory review. Prerequisite: CPSY 505, permission of internship coordinator. Credit: 3 semester hours each semester, for a total of 6 semester hours, CR/NC.

Counseling Psychology Degree Program:

Master of Science in Community Counseling*

Students admitted to the Master of Arts in Community Counseling program may choose to seek an M.S. degree. This option, which is often of interest to students planning to pursue a doctoral degree in psychology, is available only upon formal application to the M.S. program. Students wishing to pursue this degree apply after completing the requirements listed below.

Requirements for Application

Application to the M.S. requires prior admission to the Master of Arts in Community Counseling program.

In addition to prior admission, application to the master of science requires the following:

- A demonstrated capacity for initiative and independent research
- Completion of CPSY 530 (this should be taken in place of CPSY 535) with a grade of B or better
- Completion of CPSY 531
- Completion of a thesis proposal, including a timeline for completing the project, agreement

by a faculty member to serve as chair of a thesis committee, and designation of a threeperson faculty committee

• Formal approval of a thesis proposal by a thesis committee

Degree Requirements

A minimum of 53 semster hours, distributed as follows:

Students must meet all regular requirements for a Master of Arts in Community Counseling (except CPSY 535)

Satisfactory completion of a thesis (a minimum of 3 semester hours and maximum of 9 semester hours of CPSY 595: Master's Thesis Research is required).

*The title of this degree is pending approval by the Board of Trustees, which is scheduled to consider it in May 2010. Until this change is approved, the title of the degree is Master of Arts in Counseling Psychology.

CPSY 530 - Research Methods and Statistics I

Introduction to research methods with an emphasis on design, sampling, measurement issues, and introductory data analysis. Topics include (1) research design: elements of the research process, types of designs, program evaluation; (2) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (3) basic measurement concepts: validity, reliability, norms, score interpretation; (4) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation. Reviews Web-based resources for conducting research. **Prerequisite:** None.

Credit: 3 semester hours.

Note: Taught during the fall semester only, as the first course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 531 - Research Methods and Statistics II

Research design and data analysis, inferential statistics. Simple and complex designs, normal distribution, z-test, t-test, analysis of variance, statistical power, simple regression. Overview of nonparametric and multivariate analysis. **Prerequisite:** CPSY 530.

Credit: 3 semester hours.

Note: Taught in spring semester only, as the second course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 595 - Master's Thesis Research

Completion of thesis research project under the direction of the chair of the candidate's thesis committee. Three semester hours, which can be taken in 1-semester hour increments, are required for degree. Grades are deferred until the candidate has successfully defended his or her thesis. **Prerequisite:** Consent of thesis committee chair. **Credit:** 1-9 semester hours (minimum of 3 semester hours required for degree, maximum of 9 semester hours applicable to degree; students may enroll in

1-semester-hour increments).

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff

Index

Marriage, Couple, and Family Therapy

Family therapy is a distinct profession with its own history, theories, models, professional organizations, and journals. Family therapists are generalists in that we typically treat a wide variety of psychological, emotional, and relational problems. We work with individuals, couples, families, and community groups. The hallmark of family therapy is our systemic and social constructionist approaches, as well as our preferred inclusion of multiple people in the therapeutic process. Family therapists share the premise that human behavior occurs within family, social, and cultural contexts. We understand thoughts, feelings, and behaviors/interactions as interrelated across individual, family, community, societal, and global systems. This includes acknowledging individual psychological, physiological, and genetic factors as well as family and other relational patterns of interaction. Importance is placed on understanding how race, gender, social class, sexual orientation, abilities, language, country of origin, and other social identities/locations interconnect to maintain systems of power and privilege. Family therapists are concerned with how these contextual factors influence well-being and are committed to challenging social structures that maintain individual and family problems.

Accreditation and Licensure

Marriage, Couple, and Family Therapy programs are approved by the Commission on Accreditation for Marriage and Family Therapy Education (COAMFTE). Degree programs have been designed to meet requirements set by the Commission on Accreditation for Marriage and Family Therapy Education (COAMFTE). Graduates are eligible to pursue licensing as marriage and family therapists (LMFT).

Most other states grant eligibility for licensing to graduates of our Marriage, Couple and Family Therapy programs. However, some states may have additional educational requirements that must be met prior to licensure.

Counseling Psychology Degree Program:

Master of Arts in Marriage, Couple, and Family Therapy*

The Master of Arts in Marriage, Couple, and Family Therapy (MCFT) program is designed to lead graduates to eventual licensure and employment as marriage and family therapists in a variety of clinical and agency settings. The MCFT curriculum provides the knowledge and skills necessary for practitioners to provide high-quality, effective therapy using active, positive approaches that help individuals, couples, and families build on their strengths, improve their relationships, and generate solutions to mental health and relational problems. The program is unique in its emphasis on taking a social justice perspective in the practice of family therapy.

The MCFT program uses a cohort model which encourages students to build relationships and help each other develop over time. Throughout the program, students complete readings and assignments to prepare for active participation and application exercises in the classroom. Practice skills are integrated throughout courses and students complete an extensive supervised clinical internship during the last 15 months of their program in order to develop core practice competencies.

Lewis & Clark's MCFT program is accredited by the Commission on Accreditation for Marriage and Family Therapy Education (COAMFTE). It meets the academic requirements for state licensure in Oregon and most other states. Graduates of this program will have met the academic requirements needed to become licensed marriage and family therapists (LMFT) and clinical members of the American Association for Marriage and Family Therapy (AAMFT).

MCFT students can include a special concentration on addictions treatment in the context of families. Since addictions treatment is in great demand across the country, an opportunity to be trained in this area strengthens the practice focus of our students and increases their marketability. Students can also add coursework to meet the academic requirements for licensure as a professional counselor (LPC) in Oregon.

Practicum and Internship Information

During their final 15 months of a Marriage, Couple, and Family Therapy (MCFT) program, students are involved in direct clinical work with individuals, couples, families, and groups. One semester of practicum is followed by three semesters of internship, moving students toward increasingly independent practice. There are select agencies in the Portland and surrounding areas that are well-suited for training in family therapy. Lewis & Clark faculty and staff work closely with agency supervisors to ensure positive and appropriate placement of MCFT students.

While in their practicum and internship, MCFT students must complete at least 500 hours of direct client contact, half of which must be relational (with couples and families). Students participate in weekly individual and group supervision, which relies heavily on "raw data," including video tape and live observation of students' clinical work.

Prior to enrollment in a practicum or internship, students must complete a portfolio of their work in the program, including coursework, field work, and other professional activities. More information is available in the program handbook, available online.

Degree Requirements

A minimum of 60 semester hours, chosen from the following list:

Degree Courses

CPSY 504 Family Therapy: Theory and Practice, 3 semester hours CPSY 506 Life Span Development, 3 semester hours CPSY 514 Group Counseling With Children and Adolescents, 3 semester hours or CPSY 515 Group Counseling With Adults, 3 semester hours CPSY 522 Diagnosis of Mental and Emotional Disorders, 2 semester hours CPSY 526 Practical Skills for Marriage, Couple, and Family Therapy, 3 semester hours CPSY 530 Research Methods and Statistics I, 3 semester hours CPSY 550 Clinical Work With Diverse Populations, 3 semester hours CPSY 558 Brief Systemic Therapies, 2 semester hours CPSY 559 Social Constructionist and Critical Family Therapies, 2 semester hours CPSY 560 Couple Therapy, 3 semester hours CPSY 561 Assessment and Prevention in Family Therapy and Counseling, 3 semester hours CPSY 562 Advanced Family Therapy, 3 semester hours CPSY 563 Treatment Issues in Family Therapy, 3 semester hours CPSY 564 Treating Addictions in Marriage, Couple, and Family Therapy, 3 semester hours CPSY 566 Ethical and Legal Issues in Marriage, Couple, and Family Therapy, 2 semester hours CPSY 569 Introduction to Marriage, Couple, and Family Therapy, 1 semester hour CPSY 578 Sex Therapy, 2 semester hours CPSY 584 Practicum in Marriage and Family Therapy, 3 semester hours CPSY 588 Internship in Marriage and Family Therapy, 9 semester hours total Graduate Core Requirement A minimum of 2 semester hours and one Core convocation

Elective Courses

Any remaining required semester hours may be earned by taking elective courses.

Additional Courses for Concentration in Addictions Treatment (6 semester hours) CPSY 545 Drugs, the Brain, and Behavior, 3 semester hours CPSY 546 Models of Addiction and Recovery, 3 semester hours or CPSY 547 Addictions Treatment: Procedures, Skills, and Case Management, 3 semester hours

Additional Courses for Licensure in Professional Counseling (12 semester hours) CPSY 512 Theory of Counseling and Behavior Change with Children, 3 semester hours or CPSY 513 Theory and Philosophy of Counseling, 3 semester hours CPSY 520 Career Counseling, 3 semester hours CPSY 523 Treatment Planning and Intervention With Children and Adolescents, 3 semester hours CPSY 524 Treatment Planning and Intervention With Adults, 3 semester hours *The title of this degree is pending approval by the Board of Trustees, which is scheduled to consider it in May 2010. Until this change is approved, the title of the degree is Master of Arts in Counseling Psychology.

CPSY 504 - Family Therapy: Theory and Practice

Overview of the fundamental assumptions and ideas of general systems theory and the basic premises of theoretical orientations within family therapy. Participants explore the application of course material to their work setting or training track. This course is not clinical in nature and is not designed to train or prepare participants to conduct family therapy.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 506 - Life Span Development

Exploration of life span development through the lenses of social, cultural, cognitive, biological, and learning theories and research. Emphasis is on gaining better conceptual understanding of healthy development and better practical understanding of how to help children, adolescents, and adults address the developmental challenges they face across the life span. Particular focus placed on understanding our own developmental processes as well as the role of cultural difference and commonality in the developmental process. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 512 - Counseling Theory: Cognitive, Affective, and Behavior Change in Children and Adolescents

Introduction to the theories guiding mental health work with children and adolescents in school and clinical settings. Reviews learning theories (classical, operant, and social). Participants explore the design and implementation of contingency-management programs and various CBT strategies for educational and clinical settings. Also considers psychoanalytic, Adlerian, client-centered, Gestalt, play therapy, reality therapy, solution-focused, and brief therapy theories. Issues of diversity and client matching are addressed throughout. **Corequisite:** CPSY 503 or 569, or 507 and 508. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 513 - Theory and Philosophy of Counseling

Overview of counseling theories such as psychoanalytic, Adlerian, client-centered, cognitive-behavioral, multi-modal, Gestalt, feminist, existential, solution-focused, and brief therapy, as well as integrative approaches. Examines a wide range of theoretical perspectives and advocates professional knowledge of best practices. Students acquire knowledge of various counseling theories and critique their relevance to diverse populations and clinical situations. Students clarify their personal assumptions and learn how to explain their own theoretical stance. Issues of diversity and client matching are addressed throughout. **Corequisite:** CPSY 503 or 569. **Prerequisite:** None. **Credit:** 3 semester hours.

CPSY 514 - Group Counseling With Children and Adolescents

Instruction and practice in developing group treatments for children and adolescents in clinical and school settings. Students gain practice as group leaders in addressing issues related to group dynamics, cultural diversity, potential problems encountered when running groups, and generalization and maintenance of behavioral change. Students also gain experience constructing curricula for specific issues such as divorce, substance use, grief, and social skills. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526; for students in the School Psychology program, none.

Credit: 3 semester hours.

CPSY 515 - Group Counseling With Adults

Introduction to the major schools of group therapy and the common factors associated with positive outcomes. Covers group dynamics, obstacles to success in group therapy, and the stages of group process. Role-playing, outside group membership, and demonstrations illustrate principles of effective group leadership. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526. **Credit:** 3 semester hours.

CPSY 520 - Career Counseling

Career development theories; current career trends, concerns, and programs/interventions for diverse client populations; career counseling strategies, tools, and resources (including Web-based resources); facilitation of client awareness, choice, and action with respect to career-related issues; integration of career counseling with mental health and addictions treatment. Emphasis is on developing a broad view of career as lifestyle, the mutual impact of career and culture, and the practical application of theory and information in a professional counseling context.

Prerequisite: CPSY 503 or 569, or 507 and 508.

Credit: 3 semester hours.

CPSY 522 - Diagnosis of Mental and Emotional Disorders

Introduction to the structure and uses of the DSM-IV and ICD-9 systems for diagnosing mental and emotional disorders. Limits and weaknesses of these approaches—especially with regard to cultural differences—and alternatives to them. How to use these systems effectively in the context of person-centered, psychosocial, and systemic interventions, and in culturally diverse environments. Current knowledge, theory, and issues regarding selected disorders. Use of technology-based research tools to secure and evaluate contemporary knowledge. **Corequisite:** CPSY 512 or 513. **Prerequisite:** CPSY 503 or 569. **Credit:** 2 semester hours.

CPSY 526 - Practical Skills in Marriage, Couple, and Family Therapy

Overview of basic relational therapy concepts and skills, including skill development through role-playing and simulated counseling experiences. **Prerequisite:** CPSY 504, 566, and 569. **Credit:** 3 semester hours.

CPSY 530 - Research Methods and Statistics I

Introduction to research methods with an emphasis on design, sampling, measurement issues, and introductory data analysis. Topics include (1) research design: elements of the research process, types of designs, program evaluation; (2) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (3) basic measurement concepts: validity, reliability, norms, score interpretation; (4) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation. Reviews Web-based resources for conducting research. **Prerequisite:** None.

Credit: 3 semester hours.

Note: Taught during the fall semester only, as the first course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 545 - Drugs, the Brain, and Behavior

Psychopharmacology of alcohol and drug abuse. Major drugs and classes of abused substances. Mechanisms of action in the brain, patterns of physiological response in abuse, addiction, and recovery. Impact on brain function, cognition, emotions, behavior, and social effects. Pharmacological adjuncts to detoxification and treatment.

Prerequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 546 - Models of Addiction and Recovery

Theories of the nature, course, causes, and effects of addiction to alcohol and drugs of abuse. Conditions, processes, and patterns of recovery. Emphasis on physiological, social learning, and interpersonal models and theories. Natural history of onset, abuse, addiction, and recovery; effects of intergenerational transmission, genetic predilection, developmental risk, and sociocultural factors; effects on psychosocial development; impact of culture and gender differences. Implications for treatment.

Prerequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 547 - Addictions Treatment: Procedures, Skills, and Case Management

Emphasis on developing detailed understanding and beginning skills in the use of specific strategies, procedures, and interventions in assessment, diagnosis, and treatment of substance abuse and addictive disorders. Topics include multiple modes and models of assessment, intervention and treatment, content and basic assumptions of different treatment modalities, organization of comprehensive treatment strategies, motivational interviewing in the context of stages-of-change models, contracting with clients, consultation, integration of medical and psychosocial treatments, referral processes and standards, issues of moderation versus abstinence, relapse prevention, and case management. Also covers documentation, record keeping and management, confidentiality, and ethical and legal issues.

Presrequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 550 - Clinical Work With Diverse Populations

Development of counseling techniques for working with clients who are diverse in culture, race, ethnicity, gender, age, sexual orientation, or physical or mental ability. Focus is on helping students become capable therapists in varied environments, including becoming aware of their own beliefs, biases, and prejudices. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 558 - Brief Systemic Therapies

Survey of the history, theoretical assumptions, and techniques of several approaches to brief systemic therapy. Structural and solution-focused family therapy approaches are covered in detail. **Corequisite:** CPSY 584 and 588. **Prerequisite:** CPSY 504. **Credit:** 1-2 semester hours.

CPSY 559 - Social Constructionist and Critical Family Therapy

This course covers the history, theoretical assumptions, and practice of social constructionist and critical family therapies. Special attention is paid to how societal structures, modern practices of power, and internalized cultural discourses contribute to family problems and can constrain clients' abilities to make desired change. The primary focus of the course is on the application of narrative therapy in work with families.

Corequisite: CPSY 582/583 or 584/588. Prerequisite: CPSY 504. Credit: 2 semester hours.

CPSY 560 - Couple Therapy

Systems theory therapies and practices relative to assessment, research, and treatment of couples. Explores cognitive, affective, interactional, and systemic theories of human behavior and change as related to couples. **Prerequisite:** CPSY 504. **Credit:** 3 semester hours.

CPSY 561 - Assessment and Prevention in Family Therapy and Counseling

Examination of the theoretical assumptions, values, and cultural frameworks underlying individual, couple, and family assessment approaches. Specific assessment techniques and tools are discussed, evaluated, and practiced. Preventative interventions such as premarital counseling and parent education are also explored and critiqued from a critical multicultural perspective. **Prerequisite:** CPSY 504. **Credit:** 3 semester hours.

CPSY 562 - Advanced Family Therapy

Introduction to the practice of systemic therapy. In this survey course, students learn the history, theoretical assumptions, and primary techniques associated with each of the major family therapy models. Students practice using theory to guide interventions through case examples, video, and role plays. **Prerequisite:** CPSY 504. **Credit:** 3 semester hours.

CPSY 563 - Treatment Issues in Family Therapy

Applications of family systems approach to treatment of families in crisis and transition. Topics include issues such as substance abuse, domestic violence, sexual abuse, trauma and loss, poverty, and chronic illness. A portion of this course emphasizes clinical case conceptualization and treatment planning. **Prerequisite:** CPSY 504. **Credit:** .5-3 semester hours.

CPSY 564 - Treating Addictions in Marriage and Family Therapy

Family systems view of the development and maintenance of substance abusing patterns for family therapists and other health practitioners. Examines the contributions made to the understanding and treatment of substance abuse by family researchers, theorists, and clinicians. Considers clinical intervention methods of substance abuse with attention to the treatment of adolescents, couples, and families.

Prerequisite: CPSY 504 and permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 566 - Legal and Ethical Issues in Family Therapy and Counseling

Survey of current issues relating to ethical practice and legal responsibilities in family therapy and counseling. Addresses issues such as confidentiality, informed consent, dual relationships, and therapist liability. Includes models for ethical decision making, working with the legal system, and relevant aspects of family law. **Corequisite:** CPSY 560.

Prerequisite: CPSY 504, 562. **Credit:** 2 semester hours.

CPSY 569 - Introduction to Marriage, Couple, and Family Therapy

Basic theoretical assumptions of the profession of marriage, couple and family therapy, with an overview of its historical roots, social and cultural contexts, types of practice, ethical principles, and professional orientation. **Prerequisites:** CPSY 504, 561, and 562. **Credit:** 1 semester hour.

CPSY 578 - Sex Therapy

Sexual health and introduction to treatment of sexual issues. Topics include sexual development across the lifespan, sexual orientation and identity, critique of the social construction of sex, systemic bio-psycho-social-spiritual assessment of sexual well-being, and treatment of specific sexual problems. Corequisite: CPSY 560. Prerequisite: CPSY 504, 562. Credit: 2 semester hours.

CPSY 584 - Practicum in Marriage, Couple and Family Therapy

Supervised practicum bridging the theoretical and practical as students apply their emerging skills in facilitating therapy and psycho-education with individuals, couples, families, and groups. **Prerequisite:** Consent of advisor. **Credit:** 3 semester hours, CR/NC.

CPSY 588 - Internship in Marriage, Couple and Family Therapy

Intensive clinical training and experience in individual, couple, family, and group therapy during a supervised calendar-year internship. **Prerequisite:** CPSY 584, consent of advisor. **Credit:** 3 semester hours each semester, for a total of 9 semester hours, CR/NC.

Counseling Psychology Degree Program:

Master of Science in Marriage, Couple, and Family Therapy*

Students admitted to the Master of Arts in Marriage, Couple, and Family Therapy program may choose to seek an M.S. degree. This option, which is often of interest to students planning to pursue a doctoral degree in psychology, is available only upon formal application to the M.S. program. Students wishing to pursue this degree apply after completing the requirements listed below.

Requirements for Application

Application to the M.S. requires prior admission to the Master of Arts in Marriage, Couple and Family Therapy program.

In addition to prior admission, application to the master of science requires the following:

- A demonstrated capacity for initiative and independent research
- Completion of CPSY 530 with a grade of B or better
- Completion of CPSY 531
- Completion of a thesis proposal, including a timeline for completing the project, agreement by a faculty member to serve as chair of a thesis committee, and designation of a threeperson faculty committee
- Formal approval of a thesis proposal by a thesis committee

Degree Requirements

A minimum of 64 semster hours, distributed as follows:

Students must meet all regular requirements for a Master of Arts in Marriage, Couple, and Family Therapy

Satisfactory completion of a thesis (a minimum of 3 semester hours and maximum of 9 semester hours of CPSY 595: Master's Thesis Research is required).

*The title of this degree is pending approval by the Board of Trustees, which is scheduled to consider it in May 2010. Until this change is approved, the title of the degree is Master of Arts in Counseling Psychology.

CPSY 530 - Research Methods and Statistics I

Introduction to research methods with an emphasis on design, sampling, measurement issues, and introductory data analysis. Topics include (1) research design: elements of the research process, types of designs, program evaluation; (2) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (3) basic measurement concepts: validity, reliability, norms, score interpretation; (4) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation. Reviews Web-based resources for conducting research. **Prerequisite:** None.

Credit: 3 semester hours.

Note: Taught during the fall semester only, as the first course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 531 - Research Methods and Statistics II

Research design and data analysis, inferential statistics. Simple and complex designs, normal distribution, z-test, t-test, analysis of variance, statistical power, simple regression. Overview of nonparametric and multivariate analysis. **Prerequisite:** CPSY 530.

Credit: 3 semester hours.

Note: Taught in spring semester only, as the second course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 595 - Master's Thesis Research

Completion of thesis research project under the direction of the chair of the candidate's thesis committee. Three semester hours, which can be taken in 1-semester hour increments, are required for degree. Grades are deferred until the candidate has successfully defended his or her thesis.

Prerequisite: Consent of thesis committee chair.

Credit: 1-9 semester hours (minimum of 3 semester hours required for degree, maximum of 9 semester hours applicable to degree; students may enroll in 1-semester-hour increments).

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission Policies and Procedures Student Resources Faculty & Staff Index

Psychological and Cultural Studies

Psychological and Cultural Studies are intended for students who desire graduate study but are not pursuing professional licensure as counselors. Degree candidates explore the academic discipline of psychology as it is applied through counseling and intercultural communication. This program presents an opportunity for creative individualized study. These degrees are designed for students already enrolled in a Counseling Psychology degree program who choose not to, or are otherwise unable to, complete clinical training requirements (e.g., practicum or internship) and therefore will not seek licensure based on this degree. Students may apply to transfer to this degree program by following the process outlined on the Degree Program Change Request form.

Counseling Psychology Degree Program:

Master of Arts in Psychological and Cultural Studies*

The Master of Arts in Psychological and Cultural Studies degree is an opportunity to pursue graduate studies in psychology while drawing from a broad array of scholarly traditions and professional practices. This degree is designed for students already enrolled in a Counseling Psychology degree program who choose not to, or are otherwise unable to, complete clinical training requirements (e.g., practicum or internship) and therefore will not seek licensure based on this degree. Students may only enter this program by applying to transfer from another Counseling Psychology program; applications should follow the process outlined on the Degree Program Change Request form. Students in the master of arts program seek instead to focus their graduate studies within the framework of a degree that supports creative and highly individualized study.

For this 44-semester-hour degree, department faculty have identified 10 courses in our curriculum that are fundamental to understanding the philosophy, history, and systems of contemporary psychology, mental health, and counseling. The remaining 16 credits are electives and may be drawn from curricula across Lewis & Clark's graduate and law schools or used for independent, directed studies.

Degree Requirements

A minimum of 44 semester hours, distributed as follows:

Required Degree Courses

CPSY 503 Introduction to Professional Counseling, 1 semester hour CPSY 504 Family Therapy: Theory and Practice, 3 semester hours CPSY 506 Life Span Development, 3 semester hours CPSY 510 Ethical and Legal Issues in Professional Counseling, 2 semester hours CPSY 512 Counseling Theory: Cognitive, Affective, and Behavior Change in Children and Adolescents, 3 semester hours or CPSY 513 Theory and Philosophy of Counseling, 3 semester hours CPSY 514 Group Counseling With Children and Adolescents, 3 semester hours or CPSY 515 Group Counseling With Adults, 3 semester hours CPSY 520 Career Counseling, 3 semester hours CPSY 532 Introduction to Assessment, 2 semester hours CPSY 535 Research Methods in Counseling, 3 semester hours CPSY 550 Clinical Work With Diverse Populations, 3 semester hours

Graduate Core Requirement A minimum of 2 semester hours and one Core convocation

Elective Courses Remaining credits may be used for elective courses

*The title of this degree is pending approval by the Board of Trustees, which is scheduled to consider it in May 2010. Until this change is approved, the title of the degree is Master of Arts in

Counseling Psychology.

CPSY 503 - Introduction to Professional Counseling

Basic theoretical assumptions of the counseling profession, with an overview of its historical roots, social and cultural contexts, types of practice, ethical principles, and professional orientation. **Prerequisite:** None. **Credit:** 1 semester hour.

CPSY 504 - Family Therapy: Theory and Practice

Overview of the fundamental assumptions and ideas of general systems theory and the basic premises of theoretical orientations within family therapy. Participants explore the application of course material to their work setting or training track. This course is not clinical in nature and is not designed to train or prepare participants to conduct family therapy.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 506 - Life Span Development

Exploration of life span development through the lenses of social, cultural, cognitive, biological, and learning theories and research. Emphasis is on gaining better conceptual understanding of healthy development and better practical understanding of how to help children, adolescents, and adults address the developmental challenges they face across the life span. Particular focus placed on understanding our own developmental processes as well as the role of cultural difference and commonality in the developmental process.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 510 - Ethical and Legal Issues in Professional Counseling

Consideration of the applicable ethical and legal issues for mental health and school settings. Students develop skills in writing reports, assessments, and treatment plans. **Prerequisite:** None.

Credit: 2 semester hours.

CPSY 512 - Counseling Theory: Cognitive, Affective, and Behavior Change in Children and Adolescents

Introduction to the theories guiding mental health work with children and adolescents in school and clinical settings. Reviews learning theories (classical, operant, and social). Participants explore the design and implementation of contingency-management programs and various CBT strategies for educational and clinical settings. Also considers psychoanalytic, Adlerian, client-centered, Gestalt, play therapy, reality therapy, solution-focused, and brief therapy theories. Issues of diversity and client matching are addressed throughout. **Corequisite:** CPSY 503 or 569, or 507 and 508. **Prerequisite:** None. **Credit:** 3 semester hours.

CPSY 513 - Theory and Philosophy of Counseling

Overview of counseling theories such as psychoanalytic, Adlerian, client-centered, cognitive-behavioral, multi-modal, Gestalt, feminist, existential, solution-focused,

and brief therapy, as well as integrative approaches. Examines a wide range of theoretical perspectives and advocates professional knowledge of best practices. Students acquire knowledge of various counseling theories and critique their relevance to diverse populations and clinical situations. Students clarify their personal assumptions and learn how to explain their own theoretical stance. Issues of diversity and client matching are addressed throughout. **Corequisite:** CPSY 503 or 569.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 514 - Group Counseling With Children and Adolescents

Instruction and practice in developing group treatments for children and adolescents in clinical and school settings. Students gain practice as group leaders in addressing issues related to group dynamics, cultural diversity, potential problems encountered when running groups, and generalization and maintenance of behavioral change. Students also gain experience constructing curricula for specific issues such as divorce, substance use, grief, and social skills. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526; for students in the School Psychology program, none.

Credit: 3 semester hours.

CPSY 515 - Group Counseling With Adults

Introduction to the major schools of group therapy and the common factors associated with positive outcomes. Covers group dynamics, obstacles to success in group therapy, and the stages of group process. Role-playing, outside group membership, and demonstrations illustrate principles of effective group leadership. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526. **Credit:** 3 semester hours.

CPSY 520 - Career Counseling

Career development theories; current career trends, concerns, and programs/interventions for diverse client populations; career counseling strategies, tools, and resources (including Web-based resources); facilitation of client awareness, choice, and action with respect to career-related issues; integration of career counseling with mental health and addictions treatment. Emphasis is on developing a broad view of career as lifestyle, the mutual impact of career and culture, and the practical application of theory and information in a professional counseling context.

Prerequisite: CPSY 503 or 569, or 507 and 508. **Credit:** 3 semester hours.

CPSY 532 - Introduction to Assessment

Principles of psychological assessment as employed in school, clinical, and applied settings. Addresses psychometric concepts such as validity, reliability, norms, and score interpretation. Surveys intelligence, personality, career, interest, aptitude, and achievement tests and reviews alternative methods of assessing competence and person-situation interactions. Contemporary issues such as the validity of instruments for diverse populations and the impact of technology on assessment are discussed.

Prerequisite: CPSY 530 or 535.

Credit: 2 semester hours.

CPSY 535 - Research Methods in Counseling

Foundations of psychological research. Students are introduced to qualitative and quantitative research processes and basic concepts. Topics include (1) elements of the research process; (2) types of designs, program evaluation; (3) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (4) basic measurement concepts: validity, reliability, norms, score interpretation; and (5) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation, normal curve, hypothesis testing, significance tests. Students read and evaluate examples of published research. Reviews Web-based resources for conducting research.

Credit: 3 semester hours.

CPSY 550 - Clinical Work With Diverse Populations

Development of counseling techniques for working with clients who are diverse in culture, race, ethnicity, gender, age, sexual orientation, or physical or mental ability. Focus is on helping students become capable therapists in varied environments, including becoming aware of their own beliefs, biases, and prejudices. **Prerequisite:** None. **Credit:** 3 semester hours.

Counseling Psychology Degree Program:

Master of Science in Psychological and Cultural Studies*

Students admitted to the Master of Arts in Psychological and Cultural Studies program may choose to seek an M.S. degree. This option, which is often of interest to students planning to pursue a doctoral degree in psychology, is available only upon formal application to the M.S. program. Students wishing to pursue this degree apply after completing the requirements listed below.

Requirements for Application

Application to the M.S. requires prior admission to the Master of Arts in Psychological and Cultural Studies program.

In addition to prior admission, application to the master of science requires the following:

- A demonstrated capacity for initiative and independent research
- Completion of CPSY 530 (this should be taken in place of CPSY 535) with a grade of B or better
- Completion of CPSY 531
- Completion of a thesis proposal, including a timeline for completing the project, agreement by a faculty member to serve as chair of a thesis committee, and designation of a threeperson faculty committee
- · Formal approval of a thesis proposal by a thesis committee

Degree Requirements

A minimum of 44 semester hours, distributed as follows:

Students must meet all regular requirements for a Master of Arts in Psychological and Cultural Studies (except CPSY 535)

Satisfactory completion of a thesis (a minimum of 3 semester hours and maximum of 9 semester hours of CPSY 595: Master's Thesis Research is required).

*The title of this degree is pending approval by the Board of Trustees, which is scheduled to

consider it in May 2010. Until this change is approved, the title of the degree is Master of Arts in Counseling Psychology.

CPSY 530 - Research Methods and Statistics I

Introduction to research methods with an emphasis on design, sampling, measurement issues, and introductory data analysis. Topics include (1) research design: elements of the research process, types of designs, program evaluation; (2) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (3) basic measurement concepts: validity, reliability, norms, score interpretation; (4) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation. Reviews Web-based resources for conducting research. **Prerequisite:** None.

Credit: 3 semester hours.

Note: Taught during the fall semester only, as the first course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 531 - Research Methods and Statistics II

Research design and data analysis, inferential statistics. Simple and complex designs, normal distribution, z-test, t-test, analysis of variance, statistical power, simple regression. Overview of nonparametric and multivariate analysis. **Prerequisite:** CPSY 530.

Credit: 3 semester hours.

Note: Taught in spring semester only, as the second course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 595 - Master's Thesis Research

Completion of thesis research project under the direction of the chair of the candidate's thesis committee. Three semester hours, which can be taken in 1-semester hour increments, are required for degree. Grades are deferred until the candidate has successfully defended his or her thesis. **Prerequisite:** Consent of thesis committee chair. **Credit:** 1-9 semester hours (minimum of 3 semester hours required for degree,

maximum of 9 semester hours applicable to degree; students may enroll in 1-semester-hour increments).

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

School Psychology

School psychologists work in deeply engaged and collaborative ways with students, teachers, families, administrators, and other professionals to address the social, emotional, and learning needs of children in schools. School psychologists possess not only an in-depth understanding of children, families, and schools, but also a highly-developed set of relational and communication skills. In this way, school psychologists are able to see and understand children in rich and comprehensive ways (through observation, consultation, data collection, and assessment) and share those understandings in helpful ways to parents, teachers, and other school personnel. The primary goal of school psychologists is to help children flourish in schools, at home, and in life.

In our nationally-approved School Psychology program, we emphasize the development of this deep understanding of children, families, and schools as well as the development of these effective relational and communication skills. Through coursework and practica in counseling, consultation, assessment, and intervention, our students learn to work effectively with individual children, whole families, special education teams, as well as whole school communities to help create learning environments that foster the healthy development of all children.

Accreditation and Licensure

Lewis & Clark's School Psychology programs are approved by the National Association of School Psychologists (NASP) and has also been approved by the Oregon Teacher Standards and Practices Commission (TSPC) and National Council for Accreditation of Teacher Education (NCATE). Graduates of the School Psychology program earn the educational specialist degree (Ed.S.).

Other states, including Washington, grant eligibility for licensing to graduates of our School Psychology, Community Counseling, Addiction Studies, and Marriage, Couple, and Family Therapy programs. However, some states may have additional educational requirements that must be met prior to licensure.

Counseling Psychology Degree Program:

Educational Specialist in School Psychology

The Educational Specialist degree program is designed for students seeking initial licensure as school psychologists. The Ed.S. degree demands a level of preparation significantly greater than that called for by a master's degree. The Ed.S. is widely regarded as the intermediary degree between a master's and a doctorate. Completion of our program requires a minimum of three years (including coursework in fall, spring, and summer semesters), with a second-year practicum, and a third-year, full-time internship in a public school setting.

The School Psychology program is approved by the Oregon Teacher Standards and Practices Commission (TSPC), as well as the National Council for Accreditation and Teacher Standards (NCATE) and the National Association of School Psychologists (NASP). Because of the School Psychology program's NASP approval, graduates are able to apply for the National Certificate of School Psychology (NCSP), enabling them to apply for licensure in many states offering reciprocity.

Practicum and Internship Information

Each school psychology student will complete a practicum during his or her second year in the program. The practicum, which runs for three semesters during the school year, generally requires eight to 10 onsite hours per week as well as additional coursework. Students will be provided with a list of schools at which previous students have completed practica. Students may also find their own sites, subject to approval.

During their third year in the program, school psychology students complete a full-time internship that runs the entire school year (August-June). It is designed as an opportunity to develop

autonomous skills in direct services such as assessment, psychotherapy, and consultation. The internship requires 1200 hours of supervised service in a public school setting at the elementary and secondary levels. Many school districts provide a small stipend for this work. On-campus group supervision is provided, as well. In preparation for this internship, students apply during their second year to districts that have requested interns through the department.

Prior to enrollment in a practicum or internship, students must complete a portfolio of their work in the program, including coursework, field work, and other professional activities. Details regarding field training can be found in the School Psychology Program Handbooks.

Licensure Requirements

In addition to fulfilling the following educational requirements, students seeking initial licensure must submit passing scores on the Praxis I, CBEST, or WEST-B test of basic skills, and the Praxis II specialty area test in school psychology. Those scores must be on file in the Counseling Psychology department office prior to graduation.

Degree Requirements

A minimum of 63 semester hours, distributed as follows:

Required Degree Courses

CPSY 504 Family Therapy: Theory and Practice. 3 semester hours CPSY 506 Life Span Development, 3 semester hours CPSY 507 Introduction to School Psychology I, 2 semester hours CPSY 508 Introduction to School Psychology II, 2 semester hours CPSY 514 Group Counseling With Children and Adolescents, 3 semester hours CPSY 517 The Exceptional Child in Schools, 3 semester hours CPSY 523 Treatment Planning and Intervention With Children and Adolescents, 3 semester hours CPSY 530 Research Methods and Statistics I, 3 semester hours CPSY 531 Research Methods and Statistics II. 3 semester hours CPSY 540 Applied Developmental Neuropsychology, 2 semester hours CPSY 541 Assessment and Intervention I, 3 semester hours CPSY 542 Assessment and Intervention II, 3 semester hours CPSY 543 Assessment and Intervention III. 3 semester hours CPSY 550 Clinical Work With Diverse Populations, 3 semester hours CPSY 571 Prevention in Educational Settings, 3 semester hours CPSY 573 School-Based Consultation, 3 semester hours CPSY 574 Advanced Consultation and Program Evaluation, 2 semester hours CPSY 581 Ethical and Legal Issues for School Psychology Practicum, 2 semester hours CPSY 585 Practicum in School Psychology, three semesters, 5 semester hours total CPSY 586 Internship in School Psychology, three semesters, 7 semester hours total

Graduate Core Requirement

A minimum of 2 semester hours and one Core convocation

CPSY 504 - Family Therapy: Theory and Practice

Overview of the fundamental assumptions and ideas of general systems theory and the basic premises of theoretical orientations within family therapy. Participants explore the application of course material to their work setting or training track. This course is not clinical in nature and is not designed to train or prepare participants to conduct family therapy.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 506 - Life Span Development

Exploration of life span development through the lenses of social, cultural, cognitive, biological, and learning theories and research. Emphasis is on gaining better conceptual understanding of healthy development and better practical understanding of how to help children, adolescents, and adults address the

developmental challenges they face across the life span. Particular focus placed on understanding our own developmental processes as well as the role of cultural difference and commonality in the developmental process. **Prerequisite:** None. **Credit:** 3 semester hours.

CPSY 507 - Introduction to School Psychology I

Overview of the history, systems, roles, and functions of school psychologists. Readings in contemporary issues and historical events provide the foundation for graduate preparation in school psychology. Students observe the work of school psychologists and discuss the profession in a seminar format. This course is a practicum in school-based systems, and includes overviews of the theories and practices for school-based emotional, behavioral, social, and academic change. **Prerequisite:** None.

Credit: 2 semester hours.

CPSY 508 - Introduction to School Psychology II

Overview of the history, systems, roles, and functions of school psychologists. Readings in contemporary issues and historical events provide the foundation for graduate preparation in school psychology. Students observe the work of school psychologists and discuss the profession in a seminar format. Practicum in school-based systems. This course is a practicum in school-based systems, and includes overviews of the theories and practices for school-based emotional, behavioral, social, and academic change. **Prerequisite:** CPSY 507.

Credit: 2 semester hours.

CPSY 514 - Group Counseling With Children and Adolescents

Instruction and practice in developing group treatments for children and adolescents in clinical and school settings. Students gain practice as group leaders in addressing issues related to group dynamics, cultural diversity, potential problems encountered when running groups, and generalization and maintenance of behavioral change. Students also gain experience constructing curricula for specific issues such as divorce, substance use, grief, and social skills. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526; for students in the School Psychology program, none.

Credit: 3 semester hours.

CPSY 517 - The Exceptional Child in Schools

Overview of the exceptional child in today's educational setting. Provides a basic understanding of special educational law and public policy related to the birthto-three early intervention, preschool, K-12, and vocational transitioning populations. Exceptionalities studied include communication disorders, learning disabilities, mental retardation, emotional disturbance, behavioral disorders, orthopedic impairments, other health impairments, traumatic brain injuries, hearing and vision impairments, and giftedness. Students gain an understanding of the criteria requirements for each category as outlined under the Oregon Administrative Rules and some of the unique evaluation considerations for each. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 523 - Treatment Planning and Intervention With Children and

Adolescents

Mental, emotional, and behavioral disorders of childhood and adolescents. Topics include identification, diagnosis, and planning of multifaceted intervention and treatment strategies; developmental, social, and cultural influences on diagnoses and interventions; multicultural considerations; and effects of substance abuse on individuals, families, schools, and other environments.

Prerequisite: For students in Community Counseling or Addiction Studies programs, CPSY 504, 506, 512 **or** 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506; for students in the School Psychology program, 507. **Credit:** 3 semester hours.

CPSY 530 - Research Methods and Statistics I

Introduction to research methods with an emphasis on design, sampling, measurement issues, and introductory data analysis. Topics include (1) research design: elements of the research process, types of designs, program evaluation; (2) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (3) basic measurement concepts: validity, reliability, norms, score interpretation; (4) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation. Reviews Web-based resources for conducting research. **Prerequisite:** None.

Credit: 3 semester hours.

Note: Taught during the fall semester only, as the first course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 531 - Research Methods and Statistics II

Research design and data analysis, inferential statistics. Simple and complex designs, normal distribution, z-test, t-test, analysis of variance, statistical power, simple regression. Overview of nonparametric and multivariate analysis. **Prerequisite:** CPSY 530.

Credit: 3 semester hours.

Note: Taught in spring semester only, as the second course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 540 - Applied Developmental Neuropsychology

Conceptual overview of the field of neuropsychology from developmental and applied perspectives. Explores the theories and principles of neuropsychology and their relationship to practice. Provides students with a basic understanding of the neurological underpinnings of challenges their clients face, the effects of medications and substance abuse, and the implications for assessment and treatment.

Prerequisite: Admission to School Psychology Program. **Credit:** 2 semester hours.

CPSY 541 - Assessment and Intervention I

This course is the first of a three-part assessment sequence that addresses psychoeducational, social, emotional, and behavioral assessment of children and adolescents from birth through age 21. In this course, the focus is on gaining competency with the skills and tools needed to collect, interpret, and present data using observation, interviews, behavior rating scales, functional behavioral assessments, response to intervention, and assessments for children with pervasive developmental disabilities. Prerequisite: CPSY 530, 531. Credit: 3 semester hours.

CPSY 542 - Assessment and Intervention II

This course is the second of a three-part assessment sequence that addresses psycho-educational, social, emotional, and behavioral assessment of children and adolescents from birth through age 21. In this course, the focus is on gaining competency with the skills and tools needed to collect, interpret and present data using psycho-educational assessments involving cognitive, academic, and adaptive measures.

Prerequisite: CPSY 530, 531.

Credit: 3 semester hours.

CPSY 543 - Assessment and Intervention III

This course is the third of a three-part assessment sequence that addresses psycho-educational, social, emotional, and behavioral assessment of children and adolescents from birth through age 21. In this course, the focus is on gaining competency with the skills and tools required to interpret and integrate multiple assessment measures, including reporting and consulting on such assessment data in written and verbal formats.

Prerequisite: CPSY 530, 531.

Credit: 3 semester hours.

CPSY 550 - Clinical Work With Diverse Populations

Development of counseling techniques for working with clients who are diverse in culture, race, ethnicity, gender, age, sexual orientation, or physical or mental ability. Focus is on helping students become capable therapists in varied environments, including becoming aware of their own beliefs, biases, and prejudices. **Prerequisite:** None. **Credit:** 3 semester hours.

Cieuit. 5 semester nours.

CPSY 571 - Prevention in Educational Settings

Theory, application, design, implementation, and evaluation of prevention and intervention programs for school-age youth in school and community settings. Students also examine the cultural, social, psychological, family, and political factors bearing on children's understanding of and experiences with alcohol and other drugs. Prevention and intervention through enhancement of social competence are presented from constructivist and ecological-developmental perspectives with application to individuals and to small-group and classroom-based settings. **Prerequisite:** CPSY 512. **Credit:** 3 semester hours.

CPSY 573 - School-Based Consultation

Theory and practice of consultation, which is fundamental to the delivery of mental health services in schools. Covers models of behavioral and instructional consultation in schools and with families. In-school observations facilitate students' understanding of consultation in schools. Emphasis is on identifying ways to collaboratively assess and intervene in problematic behavioral and instructional situations. Addresses issues of cultural, linguistic, and socioeconomic differences. **Prerequisite:** CPSY 512.

Credit: 3 semester hours.

CPSY 574 - Advanced Consultation and Program Evaluation

Application of consultation in schools and other social service delivery systems. Topics include theoretical and practical considerations for the use of mental health consultation, advocacy consultation, process consultation, organization development, and other approaches. Explores the application of ethical principles to consultation practice including careful consideration of issues of cultural, linguistic, and socioeconomic diversity. Students develop strong consultation skills grounded in well-articulated theory.

Prerequisite: CPSY 573 or consent of instructor.

Credit: 2 semester hours.

CPSY 581 - Ethical and Legal Issues for School Psychology Practicum

Consideration of the applicable ethical and legal issues for school psychologists in mental health and school settings. Students develop skills in counseling, consultation, assessment, and intervention planning. **Corequisite:** CPSY 523. **Prerequisite:** CPSY 504, 506, 507, 508, 512, and consent of advisor. **Credit:** 2 semester hours.

CPSY 585 - Practicum in School Psychology

Didactic class instruction, practicum placement, and clinical training as related to work as a professional school psychologist. Covers the application of psychological therapies with children, adolescents, and families in educational settings, as well as the skills involved in collecting data for consultation and assessment at the practicum site. In weekly seminars, students review research, theory, and practice. Students also present audio- and/or videotapes of their counseling for supervisory review.

Prerequisite: CPSY 581, consent of advisor.

Credit: Three semesters of practicum, for a total of 5 semester hours, CR/NC.

CPSY 586 - Internship in School Psychology

Supervised experience as a school psychologist. Direct weekly supervision is provided by a field-based licensed school psychologist and indirect supervision by the course instructor. Interns provide school psychology services in consultation, counseling, assessment, intervention development, and program evaluation with K-12 students in special and regular educational settings. Regular seminar meetings allow for group supervision and the examination of legal, ethical, and professional issues. A comprehensive examination of school psychology is included.

Prerequisite: All courses required for the School Psychology Program. **Credit:** 0-4 semester hours; three semesters of internship practice, for a total of 7 semester hours.

Licensure-Only Program:

Initial License Only in School Psychology

Note: Applications for the licensure-only program will not be accepted for 2010-2011, pending program review.

Students with a master's, specialist's, or doctoral degree in counseling, psychology, special education, or a related field may qualify for admission into the Initial License Only program. Students in the licensure program who are not seeking a master's or specialist's degree may

petition to waive required coursework based on competence, experience, and/or equivalent graduate credits from other institutions. Upon admission, transcripts of previous graduate work and supporting documentation are evaluated by a faculty committee to determine which courses will be waived and to develop an individualized program plan for licensure as a school psychologist.

Licensure Requirements A minimum of 7 semester hours of coursework CPSY 586 Internship in School Psychology Passing scores on the Praxis I, CBEST, or WEST-B test of basic skills* Passing scores on the Praxis II specialty area test in school psychology*

*These test scores must be on file in the Counseling Psychology department office prior to program completion.

CPSY 586 - Internship in School Psychology

Supervised experience as a school psychologist. Direct weekly supervision is provided by a field-based licensed school psychologist and indirect supervision by the course instructor. Interns provide school psychology services in consultation, counseling, assessment, intervention development, and program evaluation with K-12 students in special and regular educational settings. Regular seminar meetings allow for group supervision and the examination of legal, ethical, and professional issues. A comprehensive examination of school psychology is included.

Prerequisite: All courses required for the School Psychology Program. **Credit:** 0-4 semester hours; three semesters of internship practice, for a total of 7 semester hours.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Counseling Psychology Courses

Note: Some of the courses listed below may not be offered during the current academic year. Current course offerings are listed in the online course schedule, WebAdvisor, available at www.lclark.edu/graduate/offices/registrar/.

CPSY 503 - Introduction to Professional Counseling

Basic theoretical assumptions of the counseling profession, with an overview of its historical roots, social and cultural contexts, types of practice, ethical principles, and professional orientation. **Prerequisite:** None.

Credit: 1 semester hour.

CPSY 504 - Family Therapy: Theory and Practice

Overview of the fundamental assumptions and ideas of general systems theory and the basic premises of theoretical orientations within family therapy. Participants explore the application of course material to their work setting or training track. This course is not clinical in nature and is not designed to train or prepare participants to conduct family therapy.

Prerequisite: None.

Credit: 3 semester hours.

CPSY 505 - Practicum in Counseling

Working with clients in an agency or school setting (eight to 10 hours per week, 150 hours total) under intensive supervision from CPSY faculty, developing the therapeutic relationship and basic counseling competencies. Students are expected to demonstrate personal characteristics and professional conduct necessary for effective, ethical counseling. **Corequisite:** CPSY 523 or 524 (one can be taken as a corequisite, the other must

be taken prior to CPSY 505). **Prerequisite:** CPSY 503, 504, 506, 510, 512 or 513, 522, 523 or 524. **Credit:** 3 semester hours, CR/NC.

CPSY 506 - Life Span Development

Exploration of life span development through the lenses of social, cultural, cognitive, biological, and learning theories and research. Emphasis is on gaining better conceptual understanding of healthy development and better practical understanding of how to help children, adolescents, and adults address the developmental challenges they face across the life span. Particular focus placed on understanding our own developmental processes as well as the role of cultural difference and commonality in the developmental process. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 507 - Introduction to School Psychology I

Overview of the history, systems, roles, and functions of school psychologists. Readings in contemporary issues and historical events provide the foundation for graduate preparation in school psychology. Students observe the work of school psychologists and discuss the profession in a seminar format. This course is a practicum in school-based systems, and includes overviews of the theories and practices for school-based emotional, behavioral, social, and academic change. **Prerequisite:** None.

Credit: 2 semester hours.

CPSY 508 - Introduction to School Psychology II

Overview of the history, systems, roles, and functions of school psychologists. Readings in contemporary issues and historical events provide the foundation for graduate preparation in school psychology. Students observe the work of school psychologists and discuss the profession in a seminar format. Practicum in school-based systems. This course is a practicum in school-based systems, and includes overviews of the theories and practices for school-based emotional, behavioral, social, and academic change. Prerequisite: CPSY 507. Credit: 2 semester hours.

CPSY 509 - Practical Skills for Counselors

Overview of basic counseling concepts and skills, including skill development through role-playing and simulated counseling experiences. Corequisite: CPSY 510. Prerequisite: CPSY 503, 506, and 512 or 513, and permission of practicum coordinator Credit: 2 semester hours.

CPSY 510 - Ethical and Legal Issues in Professional Counseling

Consideration of the applicable ethical and legal issues for mental health and school settings. Students develop skills in writing reports, assessments, and treatment plans. Prerequisite: None. Credit: 2 semester hours.

CPSY 512 - Counseling Theory: Cognitive, Affective, and Behavior Change in Children and Adolescents

Introduction to the theories guiding mental health work with children and adolescents in school and clinical settings. Reviews learning theories (classical, operant, and social). Participants explore the design and implementation of contingency-management programs and various CBT strategies for educational and clinical settings. Also considers psychoanalytic, Adlerian, client-centered, Gestalt, play therapy, reality therapy, solution-focused, and brief therapy theories. Issues of diversity and client matching are addressed throughout. Corequisite: CPSY 503 or 569, or 507 and 508. Prerequisite: None. Credit: 3 semester hours.

CPSY 513 - Theory and Philosophy of Counseling

Overview of counseling theories such as psychoanalytic, Adlerian, client-centered, cognitive-behavioral, multi-modal, Gestalt, feminist, existential, solution-focused, and brief therapy, as well as integrative approaches. Examines a wide range of theoretical perspectives and advocates professional knowledge of best practices. Students acquire knowledge of various counseling theories and critique their relevance to diverse populations and clinical situations. Students clarify their personal assumptions and learn how to explain their own theoretical stance. Issues of diversity and client matching are addressed throughout. Corequisite: CPSY 503 or 569. Prerequisite: None. Credit: 3 semester hours.

CPSY 514 - Group Counseling With Children and Adolescents

Instruction and practice in developing group treatments for children and adolescents in clinical and school settings. Students gain practice as group leaders in addressing issues related to group dynamics, cultural diversity, potential problems encountered when running groups, and generalization and maintenance of behavioral change. Students also gain experience constructing curricula for specific issues such as divorce, substance use, grief, and social skills. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526; for students in the School Psychology program, none.

Credit: 3 semester hours.

CPSY 515 - Group Counseling With Adults

Introduction to the major schools of group therapy and the common factors associated with positive outcomes. Covers group dynamics, obstacles to success in group therapy, and the stages of group process. Role-playing, outside group membership, and demonstrations illustrate principles of effective group leadership. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 503, 506, 509, 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506, 526. **Credit:** 3 semester hours.

CPSY 517 - The Exceptional Child in Schools

Overview of the exceptional child in today's educational setting. Provides a basic understanding of special educational law and public policy related to the birthto-three early intervention, preschool, K-12, and vocational transitioning populations. Exceptionalities studied include communication disorders, learning disabilities, mental retardation, emotional disturbance, behavioral disorders, orthopedic impairments, other health impairments, traumatic brain injuries, hearing and vision impairments, and giftedness. Students gain an understanding of the criteria requirements for each category as outlined under the Oregon Administrative Rules and some of the unique evaluation considerations for each. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 518 - Northwest Native History: Complicated Legacies

This elective course is designed to introduce graduate students in Education, Counseling and Education Leadership to a sociopolitical history that demonstrates some of the factors contributing to the complex historical legacy of indigenous students in the United States. **Prerequisite:** None. **Credit:** 2 semester hours.

CPSY 519/619 - Pre-Practicum in Community Engagement

Examines strategies for developing collaborative partnerships with community-based agencies to promote social justice. Through supporting coursework, these student volunteers will gain a greater understanding of issues of resilience and mental health and wellness facing the communities they serve, as well as knowledge about the policies and procedures that underpin the agencies they are working with.

Prerequisite: None.

Credit: 1 semester hour.

CPSY 520 - Career Counseling

Career development theories; current career trends, concerns, and programs/interventions for diverse client populations; career counseling strategies, tools, and resources (including Web-based resources); facilitation of client awareness, choice, and action with respect to career-related issues; integration of career counseling with mental health and addictions treatment. Emphasis is on developing a broad view of career as lifestyle, the mutual impact of career and culture, and the practical application of theory and information in a professional counseling context.

Prerequisite: CPSY 503 or 569, or 507 and 508. **Credit:** 3 semester hours.

CPSY 521 - Counseling Native American Communities

Assists counselors in developing deep understanding and capacity for supporting the mental health of Native American individuals, families and communities. Through careful consideration of the research bearing on contemporary Native American experience alongside stated concerns of regional and global indigenous leaders, this course will explore in detail the practices and sensibilities that support cultural and personal health.

Prerequisite: None.

Credit: 2 semester hours.

CPSY 522 - Diagnosis of Mental and Emotional Disorders

Introduction to the structure and uses of the DSM-IV and ICD-9 systems for diagnosing mental and emotional disorders. Limits and weaknesses of these approaches—especially with regard to cultural differences—and alternatives to them. How to use these systems effectively in the context of person-centered, psychosocial, and systemic interventions, and in culturally diverse environments. Current knowledge, theory, and issues regarding selected disorders. Use of technology-based research tools to secure and evaluate contemporary knowledge. **Corequisite:** CPSY 512 or 513. **Prerequisite:** CPSY 503 or 569.

Credit: 2 semester hours.

CPSY 523 - Treatment Planning and Intervention With Children and Adolescents

Mental, emotional, and behavioral disorders of childhood and adolescents. Topics include identification, diagnosis, and planning of multifaceted intervention and treatment strategies; developmental, social, and cultural influences on diagnoses and interventions; multicultural considerations; and effects of substance abuse on individuals, families, schools, and other environments.

Prerequisite: For students in Community Counseling or Addiction Studies programs, CPSY 504, 506, 512 or 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506; for students in the School Psychology program, 507. **Credit:** 3 semester hours.

CPSY 524 - Treatment Planning and Intervention With Adults

Identification, assessment, diagnosis, and treatment of mental, emotional, substance abuse, and addictive disorders in late adolescence and adulthood. Covers adjustment, mood, anxiety, psychotic, dissociative, impulse, sexual, personality, and addictive disorders, including gambling and eating disorders. Topics include multicultural, interpersonal, and relationship factors; evidence-based treatments; and information technology research tools. Emphasis is on planning comprehensive, multifaceted treatment interventions. **Corequisite:** CPSY 522. **Prerequisite:** For students in Community Counseling or Addiction Studies programs, CPSY 506, 512 **or** 513; for students in Marriage, Couple, and Family Therapy programs, 504, 506. **Credit:** 3 semester hours.

CPSY 526 - Practical Skills in Marriage, Couple, and Family Therapy

Overview of basic relational therapy concepts and skills, including skill development through role-playing and simulated counseling experiences. **Prerequisite:** CPSY 504, 566, and 569. **Credit:** 3 semester hours.

CPSY 527 - Psychology of Women

Examination of social construction of gender and its impact on the study of psychology. Analyzes the field's current and historical approaches to women's needs. Topics include theories of gender, personality, relationships, sexuality, stereotypes, victimization, career, family roles, mental health, and therapy. Also explores the social and political implications of our cultural understandings of gender, feminist perspectives, and advocacy. **Prerequisite:** None.

Credit: 2-3 semester hours.

CPSY 528 - Foundations of Ecopsychology

Ecopsychology is a contemporary movement within psychology that recognizes a connection between mental health and the natural environment and explores ways in which psychology can contribute to the solution of environmental problems. This course provides an introduction to ecopsychology practices in counseling, and a survey of related research-based approaches, such as environmental and conservation psychology, that study the restorative effects of natural settings and ways that individual develop environmental identities. Students will be guided toward self-reflection regarding their own environmental identity, their motivations for integrating environmental approaches into counseling, and ways to integrate ecospychology into their existing theory and practice base.

Credit: 2 semester hours.

CPSY 529 - Psychology of Men and Masculinity

Interdisciplinary examination of the social and personal meanings of masculinity; the varieties of male experience by social class, ethnicity, sexuality, and age; and emerging masculinities. Explores the implications for counseling, education, prevention, advocacy, and community development through readings and projects. **Prerequisite:** CPSY 527.

Credit: 2 semester hours.

CPSY 530 - Research Methods and Statistics I

Introduction to research methods with an emphasis on design, sampling, measurement issues, and introductory data analysis. Topics include (1) research design: elements of the research process, types of designs, program evaluation; (2) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (3) basic measurement concepts: validity, reliability, norms, score interpretation; (4) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation. Reviews Web-based resources for conducting research. **Prerequisite:** None.

Credit: 3 semester hours.

Note: Taught during the fall semester only, as the first course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 531 - Research Methods and Statistics II

Research design and data analysis, inferential statistics. Simple and complex designs, normal distribution, z-test, t-test, analysis of variance, statistical power, simple regression. Overview of nonparametric and multivariate analysis. **Prerequisite:** CPSY 530.

Credit: 3 semester hours.

Note: Taught in spring semester only, as the second course of a two-semester sequence. Students who wish to pursue the thesis-option M.S. program are advised to take this sequence as early as possible in their course of study.

CPSY 532 - Introduction to Assessment

Principles of psychological assessment as employed in school, clinical, and applied settings. Addresses psychometric concepts such as validity, reliability, norms, and score interpretation. Surveys intelligence, personality, career, interest, aptitude, and achievement tests and reviews alternative methods of assessing competence and person-situation interactions. Contemporary issues such as the validity of instruments for diverse populations and the impact of technology on assessment are discussed.

Prerequisite: CPSY 530 or 535. **Credit:** 2 semester hours.

CPSY 535 - Research Methods in Counseling

Foundations of psychological research. Students are introduced to qualitative and quantitative research processes and basic concepts. Topics include (1) elements of the research process; (2) types of designs, program evaluation; (3) ethical considerations of research: informed consent, research with diverse and vulnerable populations, research with children, human subjects review; (4) basic measurement concepts: validity, reliability, norms, score interpretation; and (5) basic statistical concepts: frequency distributions, central tendency, measures of variability, correlation, normal curve, hypothesis testing, significance tests. Students read and evaluate examples of published research. Reviews Web-based resources for conducting research.

Credit: 3 semester hours.

CPSY 540 - Applied Developmental Neuropsychology

Conceptual overview of the field of neuropsychology from developmental and applied perspectives. Explores the theories and principles of neuropsychology and their relationship to practice. Provides students with a basic understanding of the neurological underpinnings of challenges their clients face, the effects of medications and substance abuse, and the implications for assessment and treatment.

Prerequisite: Admission to School Psychology Program. **Credit:** 2 semester hours.

CPSY 541 - Assessment and Intervention I

This course is the first of a three-part assessment sequence that addresses psycho-

educational, social, emotional, and behavioral assessment of children and adolescents from birth through age 21. In this course, the focus is on gaining competency with the skills and tools needed to collect, interpret, and present data using observation, interviews, behavior rating scales, functional behavioral assessments, response to intervention, and assessments for children with pervasive developmental disabilities.

Prerequisite: CPSY 530, 531.

Credit: 3 semester hours.

CPSY 542 - Assessment and Intervention II

This course is the second of a three-part assessment sequence that addresses psycho-educational, social, emotional, and behavioral assessment of children and adolescents from birth through age 21. In this course, the focus is on gaining competency with the skills and tools needed to collect, interpret and present data using psycho-educational assessments involving cognitive, academic, and adaptive measures.

Prerequisite: CPSY 530, 531. **Credit:** 3 semester hours.

CPSY 543 - Assessment and Intervention III

This course is the third of a three-part assessment sequence that addresses psycho-educational, social, emotional, and behavioral assessment of children and adolescents from birth through age 21. In this course, the focus is on gaining competency with the skills and tools required to interpret and integrate multiple assessment measures, including reporting and consulting on such assessment data in written and verbal formats.

Prerequisite: CPSY 530, 531.

Credit: 3 semester hours.

CPSY 545 - Drugs, the Brain, and Behavior

Psychopharmacology of alcohol and drug abuse. Major drugs and classes of abused substances. Mechanisms of action in the brain, patterns of physiological response in abuse, addiction, and recovery. Impact on brain function, cognition, emotions, behavior, and social effects. Pharmacological adjuncts to detoxification and treatment.

Prerequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 546 - Models of Addiction and Recovery

Theories of the nature, course, causes, and effects of addiction to alcohol and drugs of abuse. Conditions, processes, and patterns of recovery. Emphasis on physiological, social learning, and interpersonal models and theories. Natural history of onset, abuse, addiction, and recovery; effects of intergenerational transmission, genetic predilection, developmental risk, and sociocultural factors; effects on psychosocial development; impact of culture and gender differences. Implications for treatment.

Prerequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 547 - Addictions Treatment: Procedures, Skills, and Case

Management

Emphasis on developing detailed understanding and beginning skills in the use of specific strategies, procedures, and interventions in assessment, diagnosis, and treatment of substance abuse and addictive disorders. Topics include multiple modes and models of assessment, intervention and treatment, content and basic assumptions of different treatment modalities, organization of comprehensive treatment strategies, motivational interviewing in the context of stages-of-change models, contracting with clients, consultation, integration of medical and psychosocial treatments, referral processes and standards, issues of moderation versus abstinence, relapse prevention, and case management. Also covers documentation, record keeping and management, confidentiality, and ethical and legal issues.

Presrequisite: Permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs.

Credit: 3 semester hours.

CPSY 550 - Clinical Work With Diverse Populations

Development of counseling techniques for working with clients who are diverse in culture, race, ethnicity, gender, age, sexual orientation, or physical or mental ability. Focus is on helping students become capable therapists in varied environments, including becoming aware of their own beliefs, biases, and prejudices. **Prerequisite:** None.

Credit: 3 semester hours.

CPSY 551 - Advanced Group Counseling

Advanced skills in design and management of psychoeducational, counseling, and psychotherapy groups. Emphasis is on time-limited groups focused around themes including depression, anxiety, parenting, couples, social skills, adolescent depression, loss, ADHD for adults, dual diagnosis, and borderline personality disorder. Students learn critical group processes, central intervention skills, and the specific approaches most useful for different diagnostic groups. **Prerequisite:** CPSY 514 or 515; CPSY 522, 523, and 524. **Credit:** 2 semester hours.

CPSY 553 - Feminist Therapies

Overview of feminist theoretical perspectives, methods, and therapies, which, though broad and diverse, nonetheless share a common focus on addressing the impact of gender socialization and cultural expectations on individuals and society. Emphasis is placed on diversity, ethics, and advocacy. Covers feminist counseling of women, men, and families. Students assist in the development of content for this course, which is taught within a feminist pedagogical framework. **Prerequisite:** CPSY 527, 529. **Credit:** 2 semester hours.

CPSY 554 - Women at Midlife

Overview of the issues faced by the current generation of midlife women. Considers general themes of midlife, drawn from the literature on adult development as a theoretical backdrop to recent research on midlife women. Emphasis is on themes shown by recent research to be most significant to midlife women today. Students are encouraged to explore how the material applies to their personal or professional lives.

Prerequisite: None.

Credit: 2 semester hours.

CPSY 555 - Cognitive-Behavioral Therapy

Review of the history, theory, and research on cognitive-behavioral methods in counseling and psychotherapy. Specific methods and applications for children, adolescents, and adults in central mental and emotional disorders, personality disorders, and relationship and interpersonal functioning. **Prerequisite:** CPSY 523. **Credit:** 2 semester hours.

CPSY 558 - Brief Systemic Therapies

Survey of the history, theoretical assumptions, and techniques of several approaches to brief systemic therapy. Structural and solution-focused family therapy approaches are covered in detail. **Corequisite:** CPSY 584 and 588. **Prerequisite:** CPSY 504. **Credit:** 1-2 semester hours.

CPSY 559 - Social Constructionist and Critical Family Therapy

This course covers the history, theoretical assumptions, and practice of social constructionist and critical family therapies. Special attention is paid to how societal structures, modern practices of power, and internalized cultural discourses contribute to family problems and can constrain clients' abilities to make desired change. The primary focus of the course is on the application of narrative therapy in work with families. **Corequisite:** CPSY 582/583 or 584/588.

Prerequisite: CPSY 504.

Credit: 2 semester hours.

CPSY 560 - Couple Therapy

Systems theory therapies and practices relative to assessment, research, and treatment of couples. Explores cognitive, affective, interactional, and systemic theories of human behavior and change as related to couples. **Prerequisite:** CPSY 504. **Credit:** 3 semester hours.

CPSY 561 - Assessment and Prevention in Family Therapy and Counseling

Examination of the theoretical assumptions, values, and cultural frameworks underlying individual, couple, and family assessment approaches. Specific assessment techniques and tools are discussed, evaluated, and practiced. Preventative interventions such as premarital counseling and parent education are also explored and critiqued from a critical multicultural perspective. **Prerequisite:** CPSY 504. **Credit:** 3 semester hours.

CPSY 562 - Advanced Family Therapy

Introduction to the practice of systemic therapy. In this survey course, students learn the history, theoretical assumptions, and primary techniques associated with each of the major family therapy models. Students practice using theory to guide interventions through case examples, video, and role plays. **Prerequisite:** CPSY 504.

Credit: 3 semester hours.

CPSY 563 - Treatment Issues in Family Therapy

Applications of family systems approach to treatment of families in crisis and transition. Topics include issues such as substance abuse, domestic violence, sexual abuse, trauma and loss, poverty, and chronic illness. A portion of this course emphasizes clinical case conceptualization and treatment planning. **Prerequisite:** CPSY 504.

Credit: .5-3 semester hours.

CPSY 564 - Treating Addictions in Marriage and Family Therapy

Family systems view of the development and maintenance of substance abusing patterns for family therapists and other health practitioners. Examines the contributions made to the understanding and treatment of substance abuse by family researchers, theorists, and clinicians. Considers clinical intervention methods of substance abuse with attention to the treatment of adolescents, couples, and families.

Prerequisite: CPSY 504 and permission of the Counseling Psychology Department office. Priority is given to students in the Addiction Studies and Marriage, Couple, and Family Therapy programs. **Credit:** 3 semester hours.

CPSY 565 - Human Sexuality and Counseling

Recent research on sexual health issues of importance to counselors. Issues include sexual health in childhood, adolescence, adulthood, and aging; review of recent research on sexual preference; and common sexual dysfunction experienced by rape and incest victims and modes of treatment. **Prerequisite:** CPSY 503 or 569. **Credit:** 2 semester hours.

CPSY 566 - Legal and Ethical Issues in Family Therapy and Counseling

Survey of current issues relating to ethical practice and legal responsibilities in family therapy and counseling. Addresses issues such as confidentiality, informed consent, dual relationships, and therapist liability. Includes models for ethical decision making, working with the legal system, and relevant aspects of family law. **Corequisite:** CPSY 560. **Prerequisite:** CPSY 504, 562. **Credit:** 2 semester hours.

CPSY 569 - Introduction to Marriage, Couple, and Family Therapy

Basic theoretical assumptions of the profession of marriage, couple and family therapy, with an overview of its historical roots, social and cultural contexts, types of practice, ethical principles, and professional orientation. **Prerequisites:** CPSY 504, 561, and 562. **Credit:** 1 semester hour.

CPSY 571 - Prevention in Educational Settings

Theory, application, design, implementation, and evaluation of prevention and intervention programs for school-age youth in school and community settings. Students also examine the cultural, social, psychological, family, and political factors bearing on children's understanding of and experiences with alcohol and other drugs. Prevention and intervention through enhancement of social competence are presented from constructivist and ecological-developmental

perspectives with application to individuals and to small-group and classroom-based settings. **Prerequisite:** CPSY 512. **Credit:** 3 semester hours.

CPSY 572 - Introduction to Eating Disorders

Explore the history, etiology, prevalence, possible causes, early recognition, treatment, and prevention of anorexia nervosa, binge eating disorder, and related disordered eating behaviors. Class discussion will include an overview of the possible causes of, early intervention for, and treatment of obesity. Information will be presented from a multidimensional approach, reviewing the biological, sociocultural, psychological, behavioral, nutritional, and medical modalities of treatment. Topics will also include treatment options, community resources, and insurance coverage of disorders and obesity. This course is a prerequisite for all other courses in eating disorders.

Credit: 2 semester hours.

CPSY 573 - School-Based Consultation

Theory and practice of consultation, which is fundamental to the delivery of mental health services in schools. Covers models of behavioral and instructional consultation in schools and with families. In-school observations facilitate students' understanding of consultation in schools. Emphasis is on identifying ways to collaboratively assess and intervene in problematic behavioral and instructional situations. Addresses issues of cultural, linguistic, and socioeconomic differences. **Prerequisite:** CPSY 512. **Credit:** 2 comparent power

Credit: 3 semester hours.

CPSY 574 - Advanced Consultation and Program Evaluation

Application of consultation in schools and other social service delivery systems. Topics include theoretical and practical considerations for the use of mental health consultation, advocacy consultation, process consultation, organization development, and other approaches. Explores the application of ethical principles to consultation practice including careful consideration of issues of cultural, linguistic, and socioeconomic diversity. Students develop strong consultation skills grounded in well-articulated theory. **Prerequisite:** CPSY 573 or consent of instructor.

Credit: 2 semester hours.

CPSY 575 - Treatment Modalities of Eating Disorders

This course presents a research-based study of the psychodynamics of eating disorders and an overview of successful treatment approaches. The focus will include diagnosis, assessment, and intervention of treatment and will provide students with the opportunity to participate in experiential strategies. **Prerequisite:** CPSY 572. **Credit:** 2 semester hours.

CPSY 576 - Medical and Physiological Aspects of Eating Disorders

This course will present an in-depth analysis of the epidemiology, etiology, and physiology of medical and nutritional aspects of anorexia nervosa, bulimia nervosa, and other related eating disorders. The medical and physiological aspects of obesity will also be discussed. Information will be research-based as well as practical and presented within the multidisciplinary model of treatment. **Prerequisite:** CPSY 572.

Credit: 2 semester hours.

CPSY 577 - Nutritional Principles and Treatment for Obesity and Eating Disorders

This course will focus on how nutritional therapy plays a role in the multidimentional model of treatment for obesity and eating disorders. Topics will include: basic concepts of nutrition science, nutritional needs evaluation of body size, investigation of food facts and fallacies, special dietary needs, and evaluation of current treatments. Strategies will be discussed as to how nutrition information may be conveyed and utilized in therapy for patients and their families. **Prerequisite:** CPSY 572. **Credit:** 2 semester hours.

CPSY 578 - Sex Therapy

Sexual health and introduction to treatment of sexual issues. Topics include sexual development across the lifespan, sexual orientation and identity, critique of the social construction of sex, systemic bio-psycho-social-spiritual assessment of sexual well-being, and treatment of specific sexual problems. Corequisite: CPSY 560. Prerequisite: CPSY 504, 562. Credit: 2 semester hours.

CPSY 581 - Ethical and Legal Issues for School Psychology Practicum

Consideration of the applicable ethical and legal issues for school psychologists in mental health and school settings. Students develop skills in counseling, consultation, assessment, and intervention planning. Corequisite: CPSY 523. Prerequisite: CPSY 504, 506, 507, 508, 512, and consent of advisor. Credit: 2 semester hours.

CPSY 582 - Mental Health Internship: Adult Emphasis

Internship in a community setting. Participants engage in counseling and related professional activities under supervision. Students write reports, prepare case histories, and submit work samples for supervisory review. **Prerequisite:** CPSY 505, permission of internship coordinator. **Credit:** 3 semester hours each semester, for a total of 6 semester hours, CR/NC.

CPSY 583 - Mental Health Internship: Emphasis on Child and Family Problems

Internship in a community setting. Participants engage in counseling and related professional activities under supervision. Students write reports, prepare case histories, and submit work samples for supervisory review. **Prerequisite:** CPSY 505, permission of internship coordinator. **Credit:** 3 semester hours each semester, for a total of 6 semester hours, CR/NC.

CPSY 584 - Practicum in Marriage, Couple and Family Therapy

Supervised practicum bridging the theoretical and practical as students apply their emerging skills in facilitating therapy and psycho-education with individuals, couples, families, and groups. **Prerequisite:** Consent of advisor. **Credit:** 3 semester hours, CR/NC.

CPSY 585 - Practicum in School Psychology

Didactic class instruction, practicum placement, and clinical training as related to work as a professional school psychologist. Covers the application of psychological therapies with children, adolescents, and families in educational settings, as well as the skills involved in collecting data for consultation and assessment at the practicum site. In weekly seminars, students review research, theory, and practice. Students also present audio- and/or videotapes of their counseling for supervisory review.

Prerequisite: CPSY 581, consent of advisor.

Credit: Three semesters of practicum, for a total of 5 semester hours, CR/NC.

CPSY 586 - Internship in School Psychology

Supervised experience as a school psychologist. Direct weekly supervision is provided by a field-based licensed school psychologist and indirect supervision by the course instructor. Interns provide school psychology services in consultation, counseling, assessment, intervention development, and program evaluation with K-12 students in special and regular educational settings. Regular seminar meetings allow for group supervision and the examination of legal, ethical, and professional issues. A comprehensive examination of school psychology is included.

Prerequisite: All courses required for the School Psychology Program. **Credit:** 0-4 semester hours; three semesters of internship practice, for a total of 7 semester hours.

CPSY 588 - Internship in Marriage, Couple and Family Therapy

Intensive clinical training and experience in individual, couple, family, and group therapy during a supervised calendar-year internship. **Prerequisite:** CPSY 584, consent of advisor. **Credit:** 3 semester hours each semester, for a total of 9 semester hours, CR/NC.

CPSY 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

CPSY 590 - Topics in Counseling Psychology

Special topics in counseling psychology. Students may obtain a course description from the department office or website. **Prerequisite:** None. **Credit:** .5-3 semester hours.

CPSY 593 - Integrating Spirituality Into Counseling

Spirituality and religion provide a worldview, shape values, goals, perceptions, emotions, relationships, standards of conduct, and lifestyles for individuals and communities. With appropriate knowledge, concepts, skills, and ethical sensitivity counselors can help clients explore the ways their spiritual/religious beliefs and practices influence the challenges that bring them to counseling. Understanding these elements of experience opens possibilities for greater meaning, new coping abilities, and new resources to increase clients' success and quality of life. **Prerequisite:** None.

Credit: 2 semester hours, CR/NC option.

CPSY 595 - Master's Thesis Research

Completion of thesis research project under the direction of the chair of the candidate's thesis committee. Three semester hours, which can be taken in 1-semester hour increments, are required for degree. Grades are deferred until the candidate has successfully defended his or her thesis.

Prerequisite: Consent of thesis committee chair.

Credit: 1-9 semester hours (minimum of 3 semester hours required for degree, maximum of 9 semester hours applicable to degree; students may enroll in 1-semester-hour increments).

CPSY 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

CPSY 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None.

Credit: 1-5 semester hours.

CPSY 602/902 - Culture and Community

An intensive international or intercultural immersion course designed to raise awareness of issues in personal and community well-being in a particular community or region. After pre-visit briefings and readings, students visit professionals at schools, clinics, and NGOs to learn about the cultural and social realities of the community or region. The visit is followed by systematic reflection on implications for local practice and the understanding of one's own self and society. Interdisciplinary approaches and interprofessional collaboration are emphasized. **Prerequisite:** None.

Credit: 2 semester hours.

CPSY 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission Policies and Procedures Student Resources Faculty & Staff Index

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Educational Leadership

Lewis & Clark offers multiple programs for impassioned and inspired leaders who want to change schools from the inside out in School Counseling and Educational Administration, as well as a Doctor of Education in Leadership program.

Our programs emphasize socially just responses to the changing nature of our schools and are focused on the work you will be doing every day as a leader, whether you are a counselor or an administrator. Graduates from our programs go on to improve schools by working on behalf of every student. You will learn to:

- Advocate for all students
- Work in collaboration with school staff, parents, peers, and the community
- Use data-based decision-making as the means for improving schools
- Share leadership responsibilities to support systemic change

Graduates of the Lewis & Clark Department of Educational Leadership serve as school counselors, assistant principals, principals, program directors, district office administrators, and leaders in agencies working with k-12 students. Whether you are becoming a school leader for the first time or continuing a decades-long career, you will make lifelong connections with peers founded on a shared sense of calling to the field of education and a commitment to serve whole communities.

We seek to prepare confident individuals who embrace the challenges facing our schools. Collaboration and dialogue centered around scholarship, inquiry, and self-knowledge serve as the foundations of our programs. Our faculty members are experts with deep ties to the field and advocates who are sensitive to the need for professional flexibility in your own growth and development as a leader. The curriculum is continually updated to integrate timely issues with a balance between theory and practice.

These programs provide opportunities to work with colleagues (teachers, counselors, administrators, and leaders) across the Portland metropolitan area and around the state of Oregon.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

Educational Administration

Lewis & Clark's Educational Administration programs seek to prepare confident school administrators who embrace the challenges facing our public and private schools. The liberal arts traditions of scholarship, inquiry, and self-knowledge serve as the foundation for our courses and individual programs. Candidates who successfully complete program requirements understand and demonstrate the knowledge and skills necessary to be learners, collaborators, leaders, and innovators. As our license candidates assume positions of responsibility, the school and district organizations they lead create the conditions for learning where *all* children achieve.

Courses are taught by professionally active faculty and are designed as small, intensive seminars. Lewis & Clark offers educational administration and leadership programs approved by the Oregon Teacher Standards and Practices Commission (TSPC) and National Council for Accreditation of Teacher Education (NCATE).

In addition to on-campus courses, Lewis & Clark offers administrative licensure programs in central Oregon, eastern Oregon, and the south coast regions.

Also note that Special Student status is available for individuals wanting to enhance their leadership skills, update knowledge in specific areas, or complete outstanding coursework for a degree or licensure program. With Special Student status, individuals may take degree-applicable credit prior to formal admission to a graduate school program. See Program-Specific Admission Information for Educational Leadership for more information.

Educational Administration License-Only Program:

Initial Administrator License

This program is designed for certified teachers and/or personnel service providers who wish to become K-12 administrators.

Eligibility for Initial Licensure

Lewis & Clark recommends for the Initial Administrator License those candidates who have fulfilled the following requirements:

- 1. Completion of a master's degree from an accredited institution.
- An Oregon teaching or personnel service license and three years of successful teaching or personnel service experience.
- 3. Admission to a Lewis & Clark Educational Administration program.
- 4. Completion of the required hours of graduate coursework appropriate to the desired license.
- 5. Demonstration of knowledge of antidiscrimination statutes, if non-Oregon licensed.
- A passing score on the the ORELA exam, "Protecting Student and Civil Rights in the Educational Environment" (if applying for license after September 1, 2010).
- 7. A passing score on the ORELA subject-area exams in administration.
- 8. Evidence of passing the CBEST, WEST-B, or Praxis I: PPST/CBT series of tests, if coming from out of state.

Initial Administrator License Program of Study

Licensure Program Requirements

A minimum of 18 semester hours, distributed as follows:

Required Courses

EDAD 501/610 Leading and Managing for Teaching and Learning, 2.5 semester hours EDAD 502/612 Instructional Leadership, 2.5 semester hours EDAD 504A/614A Practicum for Administrators I, 2.5 semester hours EDAD 504B/614B Practicum for Administrators II, 2.5 semester hours EDAD 507/617 Budgeting for School Equity, 1.5 semester hours EDAD 560/660 Using Data for School Improvement, 2.5 semester hours EDAD 568/668 Engaging the Community for Effective Schools, 2 semester hours EDAD 569/669 Ethics, Policy and the Law, 2 semester hours

EDAD 501/610 - Leading and Managing for Teaching and Learning

This course investigates the "big picture" of schooling and administration. It addresses the school as an organization, the role of the administrator as an educational leader, systems organization, change as a process, leadership theory and development, visionary leadership principles and actions, resources management and allocation, communication strategies, and school improvement as the framework for the improvement of student learning. **Prerequisite:** None.

Credit: 2.5 semester hours.

EDAD 502/612 - Instructional Leadership

This course focuses on instructional leadership and how it connects to the complex relationships between teacher growth and development (supervision/evaluation), professional development, and standards-based school improvement. The course draws from research on effective teaching to assist leaders in improving instructional practices. Students learn to capitalize on the diversity of the school community to improve teaching for all students. **Prerequisite:** None.

Credit: 2.5 semester hours.

EDAD 504A/614A - Practicum for Administrators I

First of two semesters of supervised, onsite, predesigned administrative experience along with campus seminars involving activities, discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills necessary for successful school administration in early childhood/elementary and middle school/high school under the supervision of experienced site and campus supervisors.

Prerequisite: Completion of at least two initial license courses and admission to the Initial Administrator License Program.

Credit: .5-3 semester hours, CR/NC.

EDAD 504B/614B - Practicum for Administrators II

Second of two semesters of supervised, onsite, predesigned administrative experience along with campus seminars involving activities, discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills necessary for successful school administration in early childhood/elementary and middle school/high school under the supervision of experienced site and campus supervisors.

Prerequisite: Completion of at least two initial license courses and admission to the Initial Administrator License Program.

Credit: .5-3 semester hours, CR/NC.

EDAD 507/617 - Budgeting for School Equity

Reviews the basic concepts of school finance at the state and district levels and how to apply them when developing a school budget. Examines the information necessary for budget planning that addresses equity, social justice, and the achievement of diverse learners. Emphasis is on acquiring skills to lead and collaborate with others in the efficient allocation of resources. Prerequisite: None. Credit: 1.5 semester hour.

EDAD 560/660 - Using Data for School Improvement

This course builds a common knowledge base for understanding the critical role data plays in school improvement efforts. It introduces several levels of data use and application, moving from state accountability requirements to mobilizing efforts to equalize access of high standards for all students. Students collect, analyze, communicate, and use various forms of data in school visioning, improvement planning, and decision making. **Prerequisite:** None.

Credit: 2.5 semester hours.

EDAD 568/668 - Engaging the Community for Effective Schools

Research shows students perform better in schools having strong community support. This course defines community engagement, identifies the critical stakeholders, and develops inclusive involvement and collaboration strategies. District demographic data, needs assessments, and socioeconomic factors are used for developing community engagement plans while taking into account categories of diversity (cultural, ethnic, racial, economic). Includes discussions of successful community engagement models. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 569/669 - Ethics, Policy, and the Law

Study of the principles of ethical leadership and working successfully in the larger political, social, economic, legal, and cultural environment of an educational system. Examination of landmark legal cases, federal policies, state and local laws, and regulations impacting school systems. Exploration of social justice avocation through access and equity issues that promote equitable learning for students. Discussions of the roles and responsibilities of policy makers and stakeholders. **Prerequisite:** None.

Credit: 2 semester hours.

Educational Administration License-Only Program:

Continuing Administrator License

This license program is offered both on campus and at district-affiliated sites, and is open to candidates who hold an Initial Administrator License. The Continuing Administrator License program is performance-based. Candidates develop a portfolio of evidence, demonstrating that they meet the advanced standards according to regulations set by the Oregon Teacher Standards and Practices Commission (TSPC). The portfolio is exhibited to peers and faculty during EDAD 549/646 (Profesional Mentorship and Seminar), which is the final course in the required 18-semester-hour program.

Students enrolled in the Doctor of Education in Leadership program who plan to meet the requirements for the Continuing Administrator License must work with an advisor to develop an appropriate program and must apply and be admitted into the Continuing Administrator License program.

Eligibility for Continuing Administrator Licensure

Lewis & Clark recommends for the Continuing Administrator License those candidates who have fulfilled the following requirements:

- Successful completion of the Initial Administrator License at Lewis & Clark or another regionally accredited institution.
- 2. Admission to a Lewis & Clark Educational Administrator program and approved individual course of study on file.
- 3. Three years of successful administrative experience in Oregon schools on an Initial Administrator License.
- 4. Completion of at least 10 semester hours of coursework in the Continuing Administrator License Program at Lewis & Clark.
- If the candidate did not complete the Initial Administrator License program at Lewis & Clark, he or she must document passing scores on one of the tests of basic skills (PRAXIS I, CBEST, or WEST-B), the ORELA subject-area exams for administrators, and the ORELA civil rights exam.

Continuing Administrator License Program of Study

Licensure Program Requirements

18 semester hours, including required seminar course and two courses from each of four strands:

Required Course

EDAD 549/649 Professional Mentorship and Seminar, 2 semester hours (final course)

Strand One: Visionary Leadership & Ethical Practice (choose two courses) EDAD 523/623 Communication Skills and Conflict Resolution, 2 semester hours EDAD 540/640 Organizational Change for Action, 2 semester hours EDAD 547/647 Ethical Leadership and Decision-Making, 2 semester hours EDAD 553/653 Priority Leadership: Leading Systemic Change, 2 semester hours EDAD 559/659 Collaborative Leadership and Team Building, 2 semester hours

Strand Two: Instructional Improvement (choose two courses) EDAD 532/632 Leading Difficult & Underperforming People to Excellence, 2 semester hours EDAD 533/633 Professional Development for Instructional Leaders, 2 semester hours EDAD 536/636 Leading Schools Through Instructional Technologies, 2 semester hours EDAD 537/637 Educational Research and Assessment, 2 semester hours EDAD 548/648 Leadership for Learning and School Culture, 2 semester hours

Strand Three: Effective Management (choose two courses) EDAD 531/631 Colloquium for New Administrators, 2 semester hours EDAD 535/635 Managing Facilities and Resources, 2 semester hours EDAD 546/646 Negotiation, Collective Bargaining, and Contract Management, 2 semester hours EDAD 556/656 School Finance and District Budgeting, 2 semester hours

Strand Four: Socio-Political Contexts and Inclusive Practices (choose two courses) EDAD 552/652 Culturally Responsive Practices for School Leaders, 2 semester hours EDAD 567/667 Developing Leadership Intelligences, 2 semester hours EDAD 577/677 Advanced Colloquium for Practicing Administrators, 2 semester hours EDAD 578/678 Leader as Ethnographer: Exploring and Engaging the School and Community, 2 semester hours

EDAD 523/623 - Communication Skills and Conflict Resolution

Although many factors are thought to contribute to administrative effectiveness, the role of communication between and among different groups is not fully understood. Drawing from research on this topic, this course examines communication processes as they apply to personnel and group effectiveness in a variety of settings, including site-based councils. Students explore the dynamics of communication between ethnic and social groups, investigate strategies for improving the content knowledge of problem-solving, and examine the role of communication as it relates to trust an credibility in different settings. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 531/631 - Colloquium for New Administrators

Practicing administrators develop content knowledge about the issues and challenges they encounter in their work in schools, learning to apply current research and leadership skills to successfully resolve leadership dilemmas. A variety of facilitation protocols will be introduced and modeled to promote class interaction and demonstrate possible applications in school settings. Students will develop peer support networks and professional connections to assist them in making difficult decisions and sustaining high quality school leadership. **Prerequisite:** Initial Administrator License and current school administration position.

Credit: 2 semester hours.

EDAD 532/632 - Leading Difficult and Underperforming People to Excellence

The course is designed to provide practicing school administrators with knowledge, skills and support to work with adults from diverse and multicultural backgrounds, primarily teachers, whose performance is not acceptable. The course is not a clinical supervision course. Students will continue to develop administrative awareness of persona; attitudes and beliefs about competence and success of teachers based on gender, ethnic background and social class. Course topics include effective hiring and retention practices, diagnosis of causes for unacceptable teacher performance, objectively documenting evidence of teacher performance, the legal basis for supervising and evaluating teachers, review and familiarization of district evaluation documents, analysis of personal; leadership approaches and behaviors, assessing teacher competence and potential for growth and finally, discussion of relevant technology which supports effective supervision. **Prerequisite:** Initial Administrator License and current school administration position.

Credit: 2 semester hours.

EDAD 533/633 - Professional Development for Instructional Leaders

Same as ED 525. Prerequisite: None. Credit: 2 semester hours.

EDAD 535/635 - Managing Facilities and Resources

School leaders are charged with doing more than simply managing students and learning. The school environment, physical plant, and ancillary services play a critical role in student learning and staff effectiveness. This course focuses on the management and oversight of a school's physical plant and ancillary services that contribute to the maintenance and operation of such a facility. Areas of focus for the course include: facilities management, personnel management, student management, office management, auxiliary services, management of special services, fiscal management, time management, and resource management. Case studies and real examples from participating students will contribute to course topics.

Prerequisite: None. Credit: 2 semester hours.

EDAD 536/636 - Leading Schools Through Instructional Technologies

Broad overview of the ever-changing technology landscape. Participants get

hands-on experience using educational and management technologies. Topics include research on technology in education. Administrators learn to make informed decisions about technology while increasing personal skills in its use. **Prerequisite:** None. **Credit:** 2 semester hours.

EDAD 537/637 - Educational Research and Assessment

Qualitative and quantitative interpretation of educational research with emphasis on applying action research principles to promote achievement for diverse student groups. Students analyze achievement data and alternative forms of assessment in their schools and districts. Emphasis on mandates for certificates of mastery, portfolio construction, task building, scoring rubrics, and the need to focus on assessment for learning. **Prerequisite:** None. **Credit:** 2 semester hours.

EDAD 540/640 - Organizational Change for Action

Examine the factors and influences that move organizations to change. Students will explore creating conditions for change, planning for change, implementing change, and sustaining change. Successfully engaging others in change initiatives will also be explored. **Prerequisite:** None. **Credit:** 2 semester hours.

EDAD 546/646 - Negotiation, Collective Bargaining, and Contract Management

The superintendent, central office personnel and school building administrators must be familiar with the labor agreement governing employment practices within each school. There are clear responsibilities for maintaining agreements reached through the collective bargaining process. When the provisions of the collective bargaining agreement (also known as the employment contract) are violated or are alleged to have been violated, a grievance procedure is initiated. Administrators must be familiar with the grievance procedure for resolving the dispute, including binding arbitration as a final step. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 547/647 - Ethical Leadership and Decision-Making

During this course, we will explore a variety of questions that relate to ethical dilemmas we face as education leaders and how to include character education into daily life in the learning community. We will look at these matters and attempt to discover ethical questions that may not so easily present themselves or are not readily obvious to us. Our primary mode of exploration will be reading and dialogue. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 548/648 - Leadership for Learning and School Culture

Seminar exploring dilemmas of professional life and leadership experienced in school administration. Students investigate an issue or dilemma in their teaching and/or administrative work life and prepare a verbal case study and overview document. Participants practice asking honest, open questions and being totally attentive to presenters.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 549/649 - Professional Mentorship and Seminar

The Professional Mentorship and Seminar course is one academic year in length. Students must have a minimum of 3 years as a practicing administrator in order to enroll in the class. Upon successful completion of a 220 hour practicum and compilation of a portfolio demonstrating competency in each of the administrative standards a credit/no credit grade will be submitted to the campus advisor who will audit the student's transcript and determine their eligibility for Continuing Administrator License program completion.

Prerequisite: Initial Administrator License; minimum of three years as a practicing administrator.

Credit: 2 semester hours.

EDAD 552/652 - Culturally Responsive Practices for School Leaders

This course will provide administrators with opportunities to investigate assumptions that guide behavior and to gain firsthand knowledge of the family life and culture of students from various ethnic and socioeconomic groups. Through planned readings, learning activities, and self assessments, participants examine their own attitudes about individuals from other cultures and groups. Topics include ways to improve school programs that provide services to students from diverse populations. Participants will also have the opportunity to reflect on their own culture, assumptions, and beliefs.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 553/653 - Priority Leadership: Leading Systemic Change

Priority leadership is a leadership framework of 10 continua based on research and evidence-based systems that produce results: planning to vision; goals to priorities; policy to targets to opportunity; problem-solving to capacity-building; fear of separation to relationship and teamwork; controlled management to shared leadership; hidden agendas to authentic listening; conformance to performance; tradition to data to reflection; arrival to growth). Lessons from each continuum are illustrated and used as examples to demonstrate the critical role leadership plays in showing improvement and obtaining results. In addition to covering the continua, the course includes an individual Priority Leadership Assessment and personal action plan that will improve the leadership performance of participants. Prerequisite: Initial Administrator License and current administrative position. Credit: 2 semester hours.

EDAD 556/656 - School Finance and District Budgeting

Advanced budgeting concepts for district-level administrators with emphasis on how long-range planning, facilities management, and special programs designed to eliminate achievement disparities affect the annual budget-making process. Prerequisite: None. Credit: 2 semester hours.

EDAD 559/659 - Collaborative Leadership and Team-Building

The term "collaborative leadership" describes an emerging body of theory and management practice that is focused on the leadership skills needed to deliver results across organizational boundaries. This course focuses on the intensification of leadership as a means to increase engagement with the organization. Collaborative leadership styles and techniques will be analyzed, compared, and tested in different contexts to determine their efficacy and applicability to

educational settings. Diagnosing school cultures, developing alliances, creating networks to promote healthy schools, and managing the enduring dilemmas of time and accountability will be explored and evaluated. The art of collaboration will be modeled and practiced. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 567/667 - Developing Leadership Intelligences

"Intelligence lenses" aid administrators in sorting problems from external influences and personal perceptions. A variety of exercises and activities will be practiced throughout the course to sharpen various intelligence lensesâ€"emotional, social, politicalâ€"necessary for sound leadership decisions and processes. The class will use authentic school and real-world dillemas. Strengths Finder will be utilized as a tool to acquaint students with their strength lenses and provide strategies on how to develop other perspectives.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 577/677 - Advanced Colloquium for Practicing Administrators

Practicing administrators develop content knowledge about the issues and challenges they encounter in their work in schools, learning to apply current research and leadership skills to successfully resolve leadership dilemmas. A variety of facilitation protocols will be introduced and modeled to promote class interaction and demonstrate possible applications in school settings. Students will develop peer support networks and professional connections to assist them in making difficult decisions and sustaining high quality school leadership. **Prerequisite:** Initial Administrator License and current school administration position.

Credit: 2 semester hours.

EDAD 578/678 - Leader as Ethnographer: Exploring and Engaging the School Community

Ethnographers gather and record information to find patterns, better understand issues faced by communities, and improve quality of life. Veteran school leaders explore the knowledge, skills, and applicable concepts necessary to explore and engage the school community. Class begins with an examination of the individual leaders' personal worldview, critical to how the leader understands and interacts with others. Then attention turns to the broader community, studying local values and customs, assets and challenges, sources of information and communication, and special interest groups. Finally, course participants craft a plan for meaningfully energizing, engaging, and empowering the school community. **Prerequisite:** None.

Credit: 2 semester hours.

Educational Administration Degree Program With Licensure:

Master of Education in Educational Administration with Initial Administrator License

The M.Ed. program combines the requirements for an Initial Administrator License with a master's degree and is designed for aspiring administrators.

Eligibility for Initial Licensure

Lewis & Clark recommends for the Initial Administrator License those candidates who have fulfilled the following requirements:

- 1. Completion of a master's degree from an accredited institution.
- 2. An Oregon teaching or personnel service license and three years of successful teaching or personnel service experience.
- 3. Admission to a Lewis & Clark Educational Administration program.
- 4. Completion of the required hours of graduate coursework appropriate to the desired license.
- 5. Demonstration of knowledge of antidiscrimination statutes, if non-Oregon licensed.
- 6. A passing score on the the ORELA exam, "Protecting Student and Civil Rights in the Educational Environment" (if applying for license after September 1, 2010).
- 7. A passing score on the ORELA subject-area exams in administration.
- Evidence of passing the CBEST, WEST-B, or Praxis I: PPST/CBT series of tests, if coming from out of state.

Master of Education in Educational Administration Program of Study

Degree Requirements

A minimum of 38 semester hours, distributed as follows:

Required Courses

The 18 semester hours required for the Initial Administrator Licensure Program. ED 500 Educational Research, 2 semester hours EDAD 533/633 Professional Development for Instructional Leaders, 2 semester hours ED 509 Master's Project Seminar, 2 semester hours One additional ED or EDAD course determined with advisor, 2 semester hours

Elective Courses

A minimum of 10 semester hours in subject-area electives (e.g., ESOL, Special Education, Education, School Counseling)

Graduate Core Requirement A minimum of 2 semester hours

ED 500/615 - Educational Research

How professional educators can gather and interpret the information they need for effective decision making. Topics include the major uses and components of classroom or school-based research processes, quantitative and qualitative methods, the scholarly critique of research studies, and what it means to be a reflective teacher-researcher. **Prerequisite:** None. **Credit:** 2 semester hours.

EDAD 533/633 - Professional Development for Instructional Leaders

Same as ED 525. Prerequisite: None. Credit: 2 semester hours.

ED 509/624 - Master's Project Seminar

Culmination of the master's inservice program. Students have the opportunity to integrate what they have learned. In consultation with the instructor, students design a project that defines and answers a question about creating engaging, responsive, democratic learning communities for diverse learners related to their teaching or intellectual and professional development. Class time is reduced to accommodate individual conferences with the instructor and students' research

time. The class meets as a group to support students' synthesis of each other's work and for problem-solving as research and writing proceed. **Prerequisite:** To be taken at end of master's program. **Credit:** 2 semester hours.

Educational Administration Degree Program With Licensure:

Educational Specialist in Administration with Initial and Continuing Administrator Licenses

The Educational Specialist degree in Administration is intended for students who have earned master's degrees and are seeking the Oregon Initial (IAL) and Continuing Administrator (CAL) licenses. This intermediate degree (between a master's and doctorate) allows those holding an Oregon Teaching License to complete both administrative licenses within a five-year period of time. Students are able to complete a unique post-master's degree course of study without earning a soctorate. Together, the IAL and CAL programs of study help aspiring and new-to-profession educational leaders grow into seasoned professionals with the knowledge, values, skills, and courage to improve teaching and learning in schools. By addressing issues of equity and focusing on best practices for effective leadership, students exit the Ed.S. program ready to practice reflectively, think critically, and use data and research to advance learning and achievement for all students. The Ed.S. program is aligned with the approved Oregon Administrative standards and is designed to be responsive to the changing nature of schools and the work of educational leaders.

A capstone/culminating project requires students to synthesize and integrate their learning and leadership growth across the two licensure programs into a written report and public demonstration.

Educational Specialist in Administration Program of Study

Degree Requirements

Passing scores on both sections of the ORELA administrator examination Passing scores on the ORELA exam, "Protecting Student and Civil Rights in the Educational Environment"

A minimum of 37 semester hours, distributed as follows:

Required Courses

The 18 semester hours required for the Initial Administrator Licensure Program The 18 semester hours required for the Continuing Administrator Licensure Program EDAD 576: Integrated Administrative Seminar, 1 semester hour

EDAD 576 - Integrated Administrative Seminar

In a capstone/culminating project, students will synthesize and integrate their learning over time into a written report and public demonstration. For this project, students will: assess leadership growth across the Initial and Continuing Administrative licensure programs; demonstrate knowledge of the seven standards for Oregon School Administrators; tie their growth to the professional literature, coursework, and their experiences; report their findings, including recognized areas of strength and challenge; and craft a long-range practitioner plan for continued improvement. Students will present their work to a faculty panel in written and oral formats.

Prerequisite: Completion of all Initial Administrator License courses and 15 semester hours of Continuing Administrator License courses. **Credit:** 1 semester hour.

Educational Leadership Degree Program With Licensure:

Educational Specialist in Advanced Leadership

The Educational Specialist in Advanced Leadership degree offers a unique opportunity for Lewis & Clark doctoral students who have successfully completed doctoral coursework yet do not plan to complete the Doctor of Education in Leadership degree. This post-master's degree is only available to Lewis & Clark educational leadership doctoral students; a "Change of Program" application is required. Students with doctoral work from other institutions may not apply for this degree program.

Coursework accumulated in the Lewis & Clark doctoral program will be accepted for the Educational Specialist degree. Eligible students will work with the program director to identify 36 hours of work from the possible 46 hours of doctoral classes (excluding dissertation hours). Courses offered at the time the student entered the program will be taken into consideration for degree credit, as will courses selected from the 14 elective credits brought into the program. (Students should review the official course planning sheets for each cohort.)

A capstone/culminating written and oral project will require students to synthesize and integrate their learning over time into a written report and public demonstration.

Educational Specialist in Advanced Leadership

Degree Requirements

A minimum of 37 semester hours, distributed as follows:

Required Courses

36 semester hours of coursework from the Doctor of Education in Leadership Program EDLL 799 Independent Study, 1 semester hour (capstone project)

EDLL 799 - Independent Study

This course is an Independent Study course. Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for Independent Study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of Independent Study toward a graduate degree or licensure.

Prerequisite: None.

Credit: 1-3 semester hours.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Doctor of Education in Leadership

This program is designed for passionate educators who are committed to social justice. It has been structured to allow professionals to complete an academically challenging terminal degree while maintaining full-time employment.

The Ed.D. program consists of 60 semester hours. Up to 14 hours of post-master's work can be applied toward this total at the time of admission. Students who do not have 14 semester hours of post-master's coursework to transfer must meet with the Ed.D. program director to plan a course of study to be completed prior to admission into the doctoral program.

The coursework portion of the 46-semester-hour cohort program takes two summers and four semesters (two calendar years) to be completed. During their two years of coursework, students are guided in the preparation of a dissertation proposal focused on an issue of practice relevant to the promotion of social justice or equity. Most students complete and defend their dissertations by the end of the fourth year.

Doctoral students planning to use the program to meet requirements for the Continuing Administrator License must also apply and be admitted into the Continuing Administrator License program, with approval of an advisor.

Lewis & Clark's educational administration and leadership programs are approved by the Oregon Teacher Standards and Practices Commission (TSPC) and the National Council for Accreditation of Teacher Education (NCATE) for educational leadership preparation programs.

Degree Requirements

Completion and defense of a dissertation 60 semester hours (up to 14 hours may be transferred), 46 of which should be distributed as follows:

Required Degree Courses

EDLL 701 History of Leadership in Education, 2 semester hours EDLL 702 Introduction to Personal and Organizational Leadership, 2 semester hours EDLL 704 Leading Change Through Cultural Competence, 2 semester hours EDLL 705 Seminar in System Thinking and Critical Social Theory, 2 semester hours EDLL 706A Action Research and Inquiry: Proposal, 2 semester hours EDLL 706B Action Research and Inquiry: Project, 1 semester hour EDLL 708 Ethics and Leadership for Social Justice, 2 semester hours EDLL 709 Adult Development and Learning, 1 semester hour EDLL 710 Introduction to Educational Research. 1 semester hour EDLL 724 Team Development and Facilitation Skills, 1 semester hour EDLL 725 Leadership in a Changing Global Society, 2 semester hours EDLL 726 Seminar in Scholarship and Writing, 2 semester hours EDLL 727 Focused Literature Research, 1 semester hour EDLL 728 Conceptual Framework/Problem Articulation, 2 semester hours EDLL 729A Dissertation Proposal Seminar, 2 semester hours EDLL 729B Dissertation Proposal Preparation, 1 semester hour EDLL 731 Public Policy: Creation and Implementation, 2 semester hours EDLL 741A Action Research: Qualitative Methods, 2 semester hours EDLL 741B Action Research: Quantitative Methods. 2 semester hours EDLL 750 Doctoral Dissertation. 12 semester hours EDLL 798 Special Topic: Leadership for Social Justice, 1 semester hour EDLL 798 Special Topic: Engaging and Mobilizing Community, 1 semester hour

EDLL 701 - History of Leadership in Education

In 1837, Horace Mann said, "A nation could not long remain ignorant and free." Mann argued for universal public education, supported by tax funds. The major questions of the day: Who is to be educated? Who will teach them? What will they learn? These have since been answered many times over; in the 21st century we are raising those questions again. Explore how leadership, organization, and ethical and political issues relate to those three fundamental questions. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 702 - Introduction to Personal and Organizational Leadership

Introduction to advanced personal and organizational leadership concepts. Emphasis on assessing individual leadership skills and learning styles. Content will include skills to develop culturally proficient leadership. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 704 - Leading Change Through Cultural Competence

Offers leaders help developing strategies to lead their schools in the development of cultural proficiency. Explores how policies and practices can enable staff, students, and families to interact effectively in a culturally diverse environment. Discussion of how a lack of cultural competence impedes teaching and learning in many of today's schools. Participants will learn how to analyze their values, beliefs, and behavior in this context and will reflect on their own cultural competence. **Prerequisite:** Admission to Ed.D. program or permission of the program director. **Credit:** 2 semester hours.

EDLL 705 - Seminar in System Thinking and Critical Social Theory

In-depth investigation of systems and systems thinking as a conceptual framework for understanding organizational phenomena. Learn, practice, and use advanced leadership skills to achieve desired organizational priorities. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 706A - Seminar in Action Research A: Proposal

Introduction to the principles of action research. Includes history and theory of a variety of research approaches. Explores the role of participant observer as well as the action research cycle of planning, action, evaluation, and renewed planning. Participants will begin exploring researchable issues and design an action research project around their area of interest pertaining to the dissertation. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 706B - Seminar in Action Research B: Project

Introduction to the principles of action research. Includes history and theory of research approaches. Explores the role of participant observer as well as the action research cycle of planning, action, evaluation, and renewed planning. Participants will continue exploring researchable issues related to their dissertation topics by carrying out an action reserach project designed in EDLL 706A (Seminar in Action Research A: Proposal).

Prerequisite: Admission to Ed.D. program or consent of program director. **Credit:** 1 semester hour.

EDLL 708 - Ethics and Leadership for Social Justice

Leaders face challenges when implementing policies and procedures regarding diversity, equity, and social justice. Explore ethical issues dealing with leadership, governance, and policy development pertaining to public institutions.

Prerequisite: Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 709 - Adult Development and Learning

This course draws from the literature on adult education, development, and leadership to explore the relationship between educational leaders, community leaders, parents and other stakeholders who work with K-12 students. Content includes adult learning theory, transformational learning, adult development, the adult life-world, and critical/feminist perspectives. Students will analyze and critique educational, sociological, economic, cultural, and professional issues impacting diverse learning communities.

Prerequisite:Admission to Ed.D. program or consent of program director. **Credit:** 1 semester hour.

EDLL 710 - Introduction to Educational Research

Introduction to epistemologies, paradigms, methodologies and methods in social science research. Students learn about different approaches used in education research and examine assumptions and values that underlie various paradigms and methodologies. The course addresses and critiques some of the long-standing traditions in education and social science research that have privileged certain values and viewpoints while marginalizing others. It prepares students to link research interests and research questions with a suitable design, and addresses how educational leaders can use research for advocacy and transformative social action.

Prerequisite: None. Credit: 1 semester hour.

EDLL 724 - Team Development and Facilitation Skills

This course offers educational leaders the practical skills and theoretical knowledge necessary to successfully lead and facilitate a variety of work teams. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 1 semester hour.

EDLL 725 - Leadership in a Changing Global Society: Alternative Perspectives

Advanced seminar exploring the dynamics of change through the application of organizational leadership. Investigate through literature review, lectures, panel presentations, and discussions the lessons of historical and contemporary leaders. Apply leadership concepts from varied disciplines such as anthropology, history, economics, and philosophy.

Prerequisite: Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 726 - Seminar in Scholarship and Writing

Invites students to see writing as a process, develop a variety of styles of writing, and understand the power of narrative to engage readers. Gain an awareness of the role of personal voice in professional writing. Participants are encouraged to write as a habit rather than as a requirement; to use honed writing, speaking, and listening skills on a regular basis; and to use writing as a means of research. Covers practical applications to issues of leadership.

Prerequisite: Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 727 - Focused Literature Research

This seminar is designed to prepare students to develop a critical review of pertinent academic literature focused on the problem/problems that will be addressed in their dissertation research. The seminar will provide instruction and support with the processes and techniques for scholarly discussion of controversial literature and students will receive feedback on academic writing from the course instructor. Additionally, each student will work with a Lewis & Clark faculty member serving as a "content advisor" who will direct them to and assist them with interpreting literature pertaining to their problem area. **Prerequisite:** EDLL 726. **Credit:** 1 semester hour.

EDLL 728 - Conceptual Framework/Problem Articulation

Development of the dissertation proposal. Participants will define the purpose of their research, area of investigation, and focus of their study; fully develop the rationale underlying their proposal and the background/context of their study; analyze and/or summarize relevant literature to support the logic for and background of their study; and identify useful research methodologies. **Prerequisite:** Admission to Ed.D. program or permission of advisor. **Credit:** 2 semester hours.

EDLL 729A - Dissertation Proposal Seminar

Direct instruction on the process for developing a doctoral dissertation. Students will learn the acceptable formats, techniques, and approaches necessary for producing a defensible doctoral dissertation as well as the purpose and process of applying for permission to conduct studies involving human subjects. **Prerequisite:** Admission to Ed.D. program or permission of program director. **Credit:** 2 semester hours.

EDLL 729B - Dissertation Proposal Preparation

Direct instruction on the process for developing a doctoral dissertation. Students will learn the acceptable formats, techniques, and approaches necessary for producing a defensible doctoral dissertation as well as the purpose and process of applying for permission to conduct studies involving human subjects. **Prerequisite:** Admission to Ed.D. program or permission of program director. **Credit:** 1 semester hour.

EDLL 731 - Public Policy: Creation and Implementation

Analyzes the process for creating public policy, examines the intended and unintended outcomes of policy development, and assists participants in increasing their understanding of the political arena in which policy is developed. Students will examine successful and unsuccessful policy initiatives in order to develop effective methods for planning and leading change initiatives in organizations. **Prerequisite:** Admission to Ed.D. program or permission of the program director. **Credit:** 2 semester hours.

EDLL 741A - Action Research: Qualitative Methods

Overview and application of qualitative research methods. Through course readings, discussion, and practical application, candidates explore: (1) different approaches in qualitative research and epistemologies and common theoretical perspectives that undergird qualitative inquiry, and (2) various methods and techniques for gathering, interpreting, and making meaning of in-depth and rich

information about things as they occur in their natural settings. Candidates gain the skills necessary to review and critique qualitative research and to design and undertake their own qualitative research.

Prerequisite: Admission to Ed.D. program or permission of program director. **Credit:** 2 semester hours.

EDLL 741B - Action Research: Quantitative Methods

Overview and application of quantitative research methods. Through course readings, discussion, and practical application, we examine basic designs and methods associated with quantitative research and become acquainted with descriptive and inferential statistical analyses and relevant analysis software, as well as learn how to interpret and present statistical findings. Candidates gain the skills necessary to review and critique quantitative research and to design and undertake their own quantitative research.

Prerequisite: Admission to Ed.D. program or permission of program director. **Credit:** 2 semester hours.

EDLL 750 - Doctoral Dissertation

Completion of dissertation research under the direction of the chair of the candidate's dissertation committee. Candidates must be enrolled in this course during the term in which they defend their dissertations, and must complete at least 12 semester hours before defending their dissertations. Grade will be considered incomplete until the candidate has successfully defended his or her dissertation. **Prerequisite:** Admission to Ed.D. program, advancement to candidacy, and successful defense of a dissertation proposal. **Credit:** 12 semester hours.

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

School Counseling Programs

Ensuring academic, career, personal, and social success for all students defines the school counselor's role in the school and community. Lewis & Clark's School Counseling programs prepare well-qualified school counselors who will deliver comprehensive school counseling services based on national standards in these areas of development. Candidates come to perceive education as a community endeavor requiring the best collaborative efforts of students, educators, families, and community members. Program participants develop close relationships with practitioners and faculty in small-class settings while learning how to promote this collaboration through leadership and advocacy.

Lewis & Clark's innovative school counseling program offers both a master's degree with licensure option and a licensure-only option for those interested in becoming school counselors. Candidates begin working in schools during their first semester of coursework. This on-site involvement continues throughout the program and emphasizes a commitment to diversity and social justice issues and to the use of data, assessment, and technology.

The program continually reviews and improves course offerings to reflect changing expectations at the local, state, and national levels while maintaining academic and philosophical integrity.

The School Counseling programs:

- Provide a high-quality academic experience that develops knowledge and skills and reflects school counseling in the 21st century.
- Provide professional support and assistance for all candidates to meet state requirements for licensure.
- Focus on the individual needs of candidates, their students, their schools, and their communities.
- Provide opportunities to work collaboratively with families, volunteers, colleagues, and community members in applying course content to actual work situations, beginning during the first semester of coursework.
- Promote success for all participants through continued formal and informal feedback and evaluations.
- Provide an arena for multiple professional growth opportunities.

Candidates are prepared to:

- Develop advocacy, leadership, and collaboration skills through a comprehensive and challenging curriculum.
- Understand culturally diverse populations and issues of social justice and equity through field placements and hands-on work.
- Explore and foster collaborative efforts between schools and communities.
- Be critical thinkers, lifelong learners, and visionaries for their schools and communities.
- Analyze, synthesize, and evaluate a broad and comprehensive knowledge base of best practices in school settings, particularly those that apply to ensuring equity for all students.

The Oregon Teacher Standards and Practices Commission (TSPC) and the National Council for Accreditation of Teacher Education (NCATE) have approved Lewis & Clark's licensure programs in school counseling. Licensure-only candidates meet with their advisors to develop individualized programs that fulfill the licensure requirements set out by TSPC.

Ongoing Candidate Evaluation

Candidates for all school counseling programs are evaluated each semester by course professors. Evaluation criteria include successful completion of courses (e.g., timeliness of work, cooperation with peers, quality of academic work) and performance rubrics developed according to the performance objectives approved by the Oregon Teacher Standards and Practices Commission (TSPC) and the National Council for Accreditation of Teacher Education (NCATE). (Instructors address these in class.) Candidates must begin a professional portfolio during the first semester of coursework. The portfolio includes documentation of the following:

- All completed coursework/projects (e.g., an evaluation summary for each course)
- Micro-internships (e.g., academic development and consultation internships)
- Professional organizational membership beginning in the first semester of coursework
- Completion of all prerequisite coursework prior to the final internship
- Completion of all courses (i.e., no outstanding Incompletes prior to the final internship)
- Applicable coursework in the development of a comprehensive school counseling program plan.

School Counseling Degree Program:

Master of Education in School Counseling with Initial I License

Track I

Candidates who hold a current Oregon Basic, Standard, Initial I, or Continuing teaching license and have completed two years of successful teaching on that license are eligible for the Track I program in school counseling.

Degree Requirements for Track I

Passing grade on the NES subject test in school counseling

Passing grade on the ORELA exam, "Protecting Student and Civil Rights in the Educational Environment"

Candidates must complete 42 semester hours, distributed as follows:

Required Courses for Track I

SCED 500 Introduction to School Counseling, 3 semester hours
SCED 501 Academic Development and Consultation, 2 semester hours
SCED 502 Internship: Academic Development and Consultation, 1.5 semester hours
SCED 503 Career Development and Consultation, 2 semester hours
SCED 505 Personal/Social Development and Consultation, 2 semester hours
SCED 506 Internship: Personal/Social Development and Consultation, 1.5 semester hours
SCED 507 Development of the Learner: Children and Adolescents, 2 semester hours
SCED 508 Social Justice, Diversity, and Cultural Issues, 2 semester hours
SCED 509 Ethical and Legal Issues in Education and School Counseling, 3 semester hours
SCED 510 Family Dynamics, Community Resources, and Consultation, 3 semester hours
SCED 511 Group Leadership Skills for School Counselors, 2 semester hours
SCED 512 Special Needs Populations in Schools, 2 semester hours
SCED 513 Continued Studies in Educational Research, Assessment, and Technology, 3 semester hours
SCED 516 School Counseling Internship, 8 semester hours

Elective Requirement for Track I A minimum of 3 semester hours

Graduate Core Requirement for Track I A minimum of 2 semester hours, including one Core convocation

Track II

Candidates who do not hold a valid Oregon teaching license—or who do hold such a license but have less than two years of teaching experience in an accredited school for grades K-12—are eligible for the Track II program in school counseling.

Degree Requirements for Track II

Passing grade on the Praxis I, CBEST, or WEST-B tests of basic skills Passing grade on the NES subject test in school counseling Passing grade on the ORELA exam, "Protecting Student and Civil Rights in the Educational Environment" Candidates must complete 45 semester hours, distributed as follows:

Additional Required Courses for Track II All of the required courses for Track I, 37 semester hours SCED 517 Practicum in Classroom Instruction, 5 semester hours

Elective Requirement for Track II A minimum of 1 semester hour

Graduate Core Requirement for Track II A minimum of 2 semester hours, including one Core convocation

SCED 500 - Introduction to School Counseling

Perspectives and practices for school counseling in the 21st century, multicultural and diversity issues impacting school counseling, and overview of counseling theory as applied to the child and adolescent in a school setting. Introduction to counseling skill development with an emphasis on solution-focused, cognitive-behavioral, and microskills approaches. **Prerequisite:** None.

Credit: 3 semester hours.

SCED 501 - Academic Development and Consultation

First of three courses addressing national standards for comprehensive school counseling programs and the role of the school counselor in consultation. Skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the academic development of a diverse population of students to eliminate achievement gaps. Topics include developmental assets as identified by the Search Institute. Participants practice consultation skills with students and faculty.

Corequisite: SCED 500, 502. Prerequisite: None. Credit: 2 semester hours.

SCED 502 - Internship: Academic Development and Consultation

Direct experience in school settings working with students and faculty. Candidates conduct classroom activities to support academic success based on the national standards for academic competencies. Under the direction of the school counselor, participants consult with students and faculty on academic issues and the elimination of achievement gaps between and ethnic and racial groups. **Corequisite:** SCED 500, 501. **Prerequisite:** None. **Credit:** 1.5 semester hours.

SCED 503 - Career Development and Consultation

Second of three courses addressing National Standards for Comprehensive School Counseling Programs and the role of the school counselor in consultation. Continued skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the career development of a diverse population of students. Topics include developmental assets as identified by the Search Institute. Content knowledge is enhanced by technology. Participants practice consultation skills with students and faculty. Prerequisite: SCED 500, 501, 502. Credit: 2 semester hours.

SCED 505 - Personal/Social Development and Consultation

Third of three courses addressing National Standards for Comprehensive School Counseling Programs and the role of the school counselor in consultation. Continued skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the personal/social development of a diverse population of students. Topics include developmental assets as identified by the Search Institute. Participants practice consultation skills with students and faculty. **Prerequisite:** SCED 500, 501, 502.

Credit: 2 semester hours.

SCED 506 - Internship: Personal/Social Development and Consultation

Direct experience in school settings working with students and faculty. Candidates conduct classroom activities to support personal/social success based on the National Standard for Personal/Social Competencies. Under the direction of the school counselor, participants consult with students and faculty on personal/social issues.

Corequisite: SCED 505. Prerequisite: SCED 500, 501, 502. Credit: 1.5 semester hours.

SCED 507 - Development of the Learner: Children and Adolescents

Discussion, critique, and application of theories of child and adolescent development and learning. Application of theory to the school setting in the areas of learner development, learner styles/differences, the nature of the learner, and learner motivation. Topics include the impact of culture and diversity on learning. Examines from the perspective of the school counselor the contribution of internal/external asset developments that help today's youths thrive. **Prerequisite:** None. **Credit:** 2 semester hours.

SCED 508 - Social Justice, Diversity, and Cultural Issues

Strategies for interacting and working with diverse communities as identified by race, ethnicity, gender, class, sexual orientation, age, disability, or religion. Addresses methods for positively impacting social and cultural diversity and equity issues including the possible effects of culture, race stereotyping, family, socioeconomic status, gender, sexual identity, language, and values on student development and progress in the school setting. Content and methodology emphasize small-group activities, collaboration, and use of data to create equity for all students. Candidates practice taking an active role in supporting all students and focus on eliminating the achievement gap. **Prerequisite:** None.

Credit: 2 semester hours.

SCED 509 - Ethical and Legal Issues in Education and School Counseling

Study of sources of law under which educators operate. Case law, lectures, and discussions concentrate on legal rights and responsibilities of all individuals attending or employed by public schools. Examination of areas of educational governance (e.g., courses of law and the courts, schools, and the states). Explores the ethical codes of the American School Counselor Association and the American Counseling Association using case studies. Meets the requirement of the Oregon

Teacher Standards and Practices Commission for knowledge of federal and state laws prohibiting discrimination. **Prerequisite:** None. **Credit:** 3 semester hours.

SCED 510 - Family Dynamics, Community Resources, and Consultation

Effective ways to include family members as active contributors in their children's education. Examines concepts of family dynamics and dysfunction requiring referral and use of community resources. Topics include developmental assets as applicable to the family setting and impact of the special-needs child on the family organizational structure. Explores diversities inherent in families and focuses on ways of relating to families who differ from each other in terms of age, race, socioeconomic background, and/or family form. **Prerequisite:** None.

Credit: 3 semester hours.

SCED 511 - Group Leadership Skills for School Counselors

Principles and practices of group counseling, group dynamics, group leadership, and group processes with students and parents. Topics include group approaches for promoting academic, career, and personal/social success for all students. Candidates plan, organize, facilitate, and evaluate small groups within the educational setting. Addresses ethical considerations of group work with children and adolescents using the ethical codes of the American School Counselor Association and the American Counseling Association. **Prerequisite:** None.

Credit: 2 semester hours.

SCED 512 - Special-Needs Populations in Schools

Overview of the special-needs child in today's schools and the knowledge and skills necessary to better advocate on behalf of this student. Topics include exceptionalities including communication disorders, learning disabilities, mental retardation, emotional disturbance, behavioral disorders, orthopedic impairments, traumatic brain injuries, hearing and vision impairments, and special talents and giftedness. Participants review criteria for special-needs populations as outlined in the Oregon Administrative Rules.

Prerequisite: None.

Credit: 2 semester hours.

SCED 513 - Educational Research, Assessment, and Technology

The major uses and components of classroom or school-based research processes, academic test interpretation, and limitations. Participants explore quantitative and qualitative research methods, critiques of research studies, assessment and evaluation, integration of assessment with instruction, portfolios, comprehensive school counseling programs, and what it means to be a practitioner-researcher. Topics include cultural assumptions held by researchers and the effects of these assumptions on research practices and results. Candidates develop a database, PowerPoint presentation, and webpage for data display.

Credit: 3 semester hours.

SCED 516 - School Counseling Internship

Application of knowledge, skills, and attitudes gained from previous courses (e.g., consultation, research, ethics/law). Candidates focus on the school counselor's role within the educational setting and prepare a professional portfolio that showcases

their graduate work/experiences. Candidates assess, design, implement, and evaluate a comprehensive school counseling program based on national standards, the ASCA National Model, and Oregon's Comprehensive Guidance and Counseling Framework. Explores school reform initiatives (e.g., Certificate of Initial Mastery, Certificate of Advanced Mastery, Proficiency-Based Admissions Standards), including curriculum, instruction, leadership, and politics.

Prerequisite: Portfolio meeting/sign-off with advisor, completion of all required coursework.

Credit: 4 semester hours (students take 4 semester hours in fall semester, 4 in spring semester for a total of 8 hourss).

SCED 517 - Practicum in Classroom Instruction

Foundations of education and curriculum. Classroom instruction is complemented by a teaching practicum, allowing the candidate to integrate theory and practice. Participants complete student teaching and prepare a work sample. **Prerequisite:** None.

Credit: 2-3 semester hours (students take 3 hours in fall semester and 2 hours in spring semester for a total of 5 hours).

School Counseling Licensure-Only Program:

Initial I School Counseling License Only

Candidates who hold a master's degree in a closely related field (e.g., education, psychology, or social work) may apply for admission to the Initial I School Counseling License Only program. Students are held accountable to each course in the program as outlined below, but after admission, the candidate works closely with a faculty advisor to design an individual program of study leading to licensure. The program of study is created from review of petitions submitted by the candidate to waive coursework based on competence equivalency or examination (restricted to certain courses). Contact the School Counseling office for further information.

Track I

Candidates who hold a current Oregon Basic, Standard, Initial I, or Continuing Teaching license and have completed two years of successful teaching on that license are eligible for the Track I program in school counseling.

Degree Requirements for Track I Passing grade on the NES subject test in school counseling Passing grade on the ORELA exam, "Protecting Student and Civil Rights in the Educational Environment" Candidates must complete 37 semester hours, distributed as follows: Required Courses for Track I SCED 500 Introduction to School Counseling, 3 semester hours

SCED 501 Academic Development and Consultation, 2 semester hours

SCED 502 Internship: Academic Development and Consultation, 1.5 semester hours

SCED 503 Career Development and Consultation, 2 semester hours

SCED 505 Personal/Social Development and Consultation, 2 semester hours

SCED 506 Internship: Personal/Social Development and Consultation, 1.5 semester hours

SCED 507 Development of the Learner: Children and Adolescents, 2 semester hours

SCED 508 Social Justice, Diversity, and Cultural Issues, 2 semester hours

SCED 509 Ethical and Legal Issues in Education and School Counseling, 3 semester hours

SCED 510 Family Dynamics, Community Resources, and Consultation, 3 semester hours

SCED 511 Group Leadership Skills for School Counselors, 2 semester hours

SCED 512 Special Needs Populations in Schools, 2 semester hours

SCED 513 Continued Studies in Educational Research, Assessment, and Technology, 3 semester

hours SCED 516 School Counseling Internship, 8 semester hours

Track II

Candidates who do not hold a valid Oregon teaching license—or who do hold such a license but have less than two years of teaching experience in an accredited school for grades K-12—are eligible for the Track II program in school counseling.

Degree Requirements for Track II Passing grade on the Praxis I, CBEST, or WEST-B tests of basic skills Passing grade on the NES subject test in school counseling Passing grade on the ORELA exam, "Protecting Student and Civil Rights in the Educational Environment"

Candidates must complete 42 semester hours, distributed as follows:

Required Courses for Track II

All of the required courses for Track I, 37 semester hours SCED 517 Practicum in Classroom Instruction, 5 semester hours (3 semester hours fall, 2 semester hours spring)

SCED 500 - Introduction to School Counseling

Perspectives and practices for school counseling in the 21st century, multicultural and diversity issues impacting school counseling, and overview of counseling theory as applied to the child and adolescent in a school setting. Introduction to counseling skill development with an emphasis on solution-focused, cognitive-behavioral, and microskills approaches.

Prerequisite: None.

Credit: 3 semester hours.

SCED 501 - Academic Development and Consultation

First of three courses addressing national standards for comprehensive school counseling programs and the role of the school counselor in consultation. Skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the academic development of a diverse population of students to eliminate achievement gaps. Topics include developmental assets as identified by the Search Institute. Participants practice consultation skills with students and faculty.

Corequisite: SCED 500, 502. Prerequisite: None. Credit: 2 semester hours.

SCED 502 - Internship: Academic Development and Consultation

Direct experience in school settings working with students and faculty. Candidates conduct classroom activities to support academic success based on the national standards for academic competencies. Under the direction of the school counselor, participants consult with students and faculty on academic issues and the elimination of achievement gaps between and ethnic and racial groups. **Corequisite:** SCED 500, 501. **Prerequisite:** None. **Credit:** 1.5 semester hours.

SCED 503 - Career Development and Consultation

Second of three courses addressing National Standards for Comprehensive School

Counseling Programs and the role of the school counselor in consultation. Continued skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the career development of a diverse population of students. Topics include developmental assets as identified by the Search Institute. Content knowledge is enhanced by technology. Participants practice consultation skills with students and faculty. Prerequisite: SCED 500, 501, 502.

Credit: 2 semester hours.

SCED 505 - Personal/Social Development and Consultation

Third of three courses addressing National Standards for Comprehensive School Counseling Programs and the role of the school counselor in consultation. Continued skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the personal/social development of a diverse population of students. Topics include developmental assets as identified by the Search Institute. Participants practice consultation skills with students and faculty. Prerequisite: SCED 500, 501, 502.

Credit: 2 semester hours.

SCED 506 - Internship: Personal/Social Development and Consultation

Direct experience in school settings working with students and faculty. Candidates conduct classroom activities to support personal/social success based on the National Standard for Personal/Social Competencies. Under the direction of the school counselor, participants consult with students and faculty on personal/social issues.

Corequisite: SCED 505. Prerequisite: SCED 500, 501, 502. Credit: 1.5 semester hours.

SCED 507 - Development of the Learner: Children and Adolescents

Discussion, critique, and application of theories of child and adolescent development and learning. Application of theory to the school setting in the areas of learner development, learner styles/differences, the nature of the learner, and learner motivation. Topics include the impact of culture and diversity on learning. Examines from the perspective of the school counselor the contribution of internal/external asset developments that help today's youths thrive. Prerequisite: None.

Credit: 2 semester hours.

SCED 508 - Social Justice, Diversity, and Cultural Issues

Strategies for interacting and working with diverse communities as identified by race, ethnicity, gender, class, sexual orientation, age, disability, or religion. Addresses methods for positively impacting social and cultural diversity and equity issues including the possible effects of culture, race stereotyping, family, socioeconomic status, gender, sexual identity, language, and values on student development and progress in the school setting. Content and methodology emphasize small-group activities, collaboration, and use of data to create equity for all students. Candidates practice taking an active role in supporting all students and focus on eliminating the achievement gap. Prerequisite: None.

Credit: 2 semester hours.

SCED 509 - Ethical and Legal Issues in Education and School Counseling

Study of sources of law under which educators operate. Case law, lectures, and discussions concentrate on legal rights and responsibilities of all individuals attending or employed by public schools. Examination of areas of educational governance (e.g., courses of law and the courts, schools, and the states). Explores the ethical codes of the American School Counselor Association and the American Counseling Association using case studies. Meets the requirement of the Oregon Teacher Standards and Practices Commission for knowledge of federal and state laws prohibiting discrimination.

Credit: 3 semester hours.

Credit: 3 semester nours.

SCED 510 - Family Dynamics, Community Resources, and Consultation

Effective ways to include family members as active contributors in their children's education. Examines concepts of family dynamics and dysfunction requiring referral and use of community resources. Topics include developmental assets as applicable to the family setting and impact of the special-needs child on the family organizational structure. Explores diversities inherent in families and focuses on ways of relating to families who differ from each other in terms of age, race, socioeconomic background, and/or family form. **Prerequisite:** None. **Credit:** 3 semester hours.

SCED 511 - Group Leadership Skills for School Counselors

Principles and practices of group counseling, group dynamics, group leadership, and group processes with students and parents. Topics include group approaches for promoting academic, career, and personal/social success for all students. Candidates plan, organize, facilitate, and evaluate small groups within the educational setting. Addresses ethical considerations of group work with children and adolescents using the ethical codes of the American School Counselor Association and the American Counseling Association. **Prerequisite:** None. **Credit:** 2 semester hours.

SCED 512 - Special-Needs Populations in Schools

Overview of the special-needs child in today's schools and the knowledge and skills necessary to better advocate on behalf of this student. Topics include exceptionalities including communication disorders, learning disabilities, mental retardation, emotional disturbance, behavioral disorders, orthopedic impairments, traumatic brain injuries, hearing and vision impairments, and special talents and giftedness. Participants review criteria for special-needs populations as outlined in the Oregon Administrative Rules.

Prerequisite: None.

Credit: 2 semester hours.

SCED 513 - Educational Research, Assessment, and Technology

The major uses and components of classroom or school-based research processes, academic test interpretation, and limitations. Participants explore quantitative and qualitative research methods, critiques of research studies, assessment and evaluation, integration of assessment with instruction, portfolios, comprehensive school counseling programs, and what it means to be a practitioner-researcher. Topics include cultural assumptions held by researchers and the effects of these assumptions on research practices and results. Candidates develop a database, PowerPoint presentation, and webpage for data display. **Prerequisite:** None. **Credit:** 3 semester hours.

SCED 516 - School Counseling Internship

Application of knowledge, skills, and attitudes gained from previous courses (e.g., consultation, research, ethics/law). Candidates focus on the school counselor's role within the educational setting and prepare a professional portfolio that showcases their graduate work/experiences. Candidates assess, design, implement, and evaluate a comprehensive school counseling program based on national standards, the ASCA National Model, and Oregon's Comprehensive Guidance and Counseling Framework. Explores school reform initiatives (e.g., Certificate of Initial Mastery, Certificate of Advanced Mastery, Proficiency-Based Admissions Standards), including curriculum, instruction, leadership, and politics.

Credit: 4 semester hours (students take 4 semester hours in fall semester, 4 in spring semester for a total of 8 hourss).

SCED 517 - Practicum in Classroom Instruction

Foundations of education and curriculum. Classroom instruction is complemented by a teaching practicum, allowing the candidate to integrate theory and practice. Participants complete student teaching and prepare a work sample. **Prerequisite:** None.

Credit: 2-3 semester hours (students take 3 hours in fall semester and 2 hours in spring semester for a total of 5 hours).

School Counseling Licensure Information:

Obtaining a Permanent License (Initial II License)

The state licensing board (the Oregon Teacher Standards and Practices Commission, or TSPC) has recently revised the requirements for obtaining a permanent license. The new requirement is for practicing school counselors to take the equivalent of six semester hours in the nine years following the issuance of their initial school counseling license. In order to satisfy the criteria for the Initial II (permanent) license, a course must be graduate-level and must be related to your professional development. The School Counseling program's elective classes therefore satisfy the requirement and may be taken by practicing school counselors who are working toward the Initial II license. Please contact the School Counseling office with any questions or to find out more about how you can fulfill the requirements for the Initial II license at Lewis & Clark.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Educational Leadership Courses

Note: Some of the courses listed below may not be offered during the current academic year. Current course offerings are listed in the online course schedule, WebAdvisor, available at graduate.lclark.edu/dept/gradreg.

Subject-Area Courses:

- School Counseling
- Educational Administration
- Educational Leadership (doctoral program only)

School Counseling

SCED 500 - Introduction to School Counseling

Perspectives and practices for school counseling in the 21st century, multicultural and diversity issues impacting school counseling, and overview of counseling theory as applied to the child and adolescent in a school setting. Introduction to counseling skill development with an emphasis on solution-focused, cognitive-behavioral, and microskills approaches. **Prerequisite:** None. **Credit:** 3 semester hours.

SCED 501 - Academic Development and Consultation

First of three courses addressing national standards for comprehensive school counseling programs and the role of the school counselor in consultation. Skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the academic development of a diverse population of students to eliminate achievement gaps. Topics include developmental assets as identified by the Search Institute. Participants practice consultation skills with students and faculty.

Corequisite: SCED 500, 502. Prerequisite: None. Credit: 2 semester hours.

SCED 502 - Internship: Academic Development and Consultation

Direct experience in school settings working with students and faculty. Candidates conduct classroom activities to support academic success based on the national standards for academic competencies. Under the direction of the school counselor, participants consult with students and faculty on academic issues and the elimination of achievement gaps between and ethnic and racial groups. **Corequisite:** SCED 500, 501. **Prerequisite:** None. **Credit:** 1.5 semester hours.

SCED 503 - Career Development and Consultation

Second of three courses addressing National Standards for Comprehensive School Counseling Programs and the role of the school counselor in consultation. Continued skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the career development of a diverse population of students. Topics include developmental assets as identified by the Search Institute. Content knowledge is enhanced by technology. Participants practice consultation skills with students and faculty. **Prerequisite:** SCED 500, 501, 502. **Credit:** 2 semester hours.

SCED 505 - Personal/Social Development and Consultation

Third of three courses addressing National Standards for Comprehensive School Counseling Programs and the role of the school counselor in consultation. Continued skill development with an emphasis on resiliency/asset-building using solution-focused, cognitive-behavioral, client-centered, reality/choice, and microskills counseling as applied to the personal/social development of a diverse population of students. Topics include developmental assets as identified by the Search Institute. Participants practice consultation skills with students and faculty. **Prerequisite:** SCED 500, 501, 502. **Credit:** 2 semester hours.

SCED 506 - Internship: Personal/Social Development and Consultation

Direct experience in school settings working with students and faculty. Candidates conduct classroom activities to support personal/social success based on the National Standard for Personal/Social Competencies. Under the direction of the school counselor, participants consult with students and faculty on personal/social issues.

Corequisite: SCED 505. Prerequisite: SCED 500, 501, 502. Credit: 1.5 semester hours.

SCED 507 - Development of the Learner: Children and Adolescents

Discussion, critique, and application of theories of child and adolescent development and learning. Application of theory to the school setting in the areas of learner development, learner styles/differences, the nature of the learner, and learner motivation. Topics include the impact of culture and diversity on learning. Examines from the perspective of the school counselor the contribution of internal/external asset developments that help today's youths thrive. **Prerequisite:** None.

Credit: 2 semester hours.

SCED 508 - Social Justice, Diversity, and Cultural Issues

Strategies for interacting and working with diverse communities as identified by race, ethnicity, gender, class, sexual orientation, age, disability, or religion. Addresses methods for positively impacting social and cultural diversity and equity issues including the possible effects of culture, race stereotyping, family, socioeconomic status, gender, sexual identity, language, and values on student development and progress in the school setting. Content and methodology emphasize small-group activities, collaboration, and use of data to create equity for all students. Candidates practice taking an active role in supporting all students and focus on eliminating the achievement gap. **Prerequisite:** None.

Credit: 2 semester hours.

SCED 509 - Ethical and Legal Issues in Education and School Counseling

Study of sources of law under which educators operate. Case law, lectures, and discussions concentrate on legal rights and responsibilities of all individuals attending or employed by public schools. Examination of areas of educational governance (e.g., courses of law and the courts, schools, and the states). Explores the ethical codes of the American School Counselor Association and the American

Counseling Association using case studies. Meets the requirement of the Oregon Teacher Standards and Practices Commission for knowledge of federal and state laws prohibiting discrimination. **Prerequisite:** None. **Credit:** 3 semester hours.

SCED 510 - Family Dynamics, Community Resources, and Consultation

Effective ways to include family members as active contributors in their children's education. Examines concepts of family dynamics and dysfunction requiring referral and use of community resources. Topics include developmental assets as applicable to the family setting and impact of the special-needs child on the family organizational structure. Explores diversities inherent in families and focuses on ways of relating to families who differ from each other in terms of age, race, socioeconomic background, and/or family form. **Prerequisite:** None.

Credit: 3 semester hours.

SCED 511 - Group Leadership Skills for School Counselors

Principles and practices of group counseling, group dynamics, group leadership, and group processes with students and parents. Topics include group approaches for promoting academic, career, and personal/social success for all students. Candidates plan, organize, facilitate, and evaluate small groups within the educational setting. Addresses ethical considerations of group work with children and adolescents using the ethical codes of the American School Counselor Association and the American Counseling Association. **Prerequisite:** None.

Credit: 2 semester hours.

SCED 512 - Special-Needs Populations in Schools

Overview of the special-needs child in today's schools and the knowledge and skills necessary to better advocate on behalf of this student. Topics include exceptionalities including communication disorders, learning disabilities, mental retardation, emotional disturbance, behavioral disorders, orthopedic impairments, traumatic brain injuries, hearing and vision impairments, and special talents and giftedness. Participants review criteria for special-needs populations as outlined in the Oregon Administrative Rules.

Credit: 2 semester hours.

SCED 513 - Educational Research, Assessment, and Technology

The major uses and components of classroom or school-based research processes, academic test interpretation, and limitations. Participants explore quantitative and qualitative research methods, critiques of research studies, assessment and evaluation, integration of assessment with instruction, portfolios, comprehensive school counseling programs, and what it means to be a practitioner-researcher. Topics include cultural assumptions held by researchers and the effects of these assumptions on research practices and results. Candidates develop a database, PowerPoint presentation, and webpage for data display. **Prerequisite:** None.

Credit: 3 semester hours.

SCED 516 - School Counseling Internship

Application of knowledge, skills, and attitudes gained from previous courses (e.g., consultation, research, ethics/law). Candidates focus on the school counselor's role

within the educational setting and prepare a professional portfolio that showcases their graduate work/experiences. Candidates assess, design, implement, and evaluate a comprehensive school counseling program based on national standards, the ASCA National Model, and Oregon's Comprehensive Guidance and Counseling Framework. Explores school reform initiatives (e.g., Certificate of Initial Mastery, Certificate of Advanced Mastery, Proficiency-Based Admissions Standards), including curriculum, instruction, leadership, and politics.

Prerequisite: Portfolio meeting/sign-off with advisor, completion of all required coursework.

Credit: 4 semester hours (students take 4 semester hours in fall semester, 4 in spring semester for a total of 8 hourss).

SCED 517 - Practicum in Classroom Instruction

Foundations of education and curriculum. Classroom instruction is complemented by a teaching practicum, allowing the candidate to integrate theory and practice. Participants complete student teaching and prepare a work sample. **Prerequisite:** None.

Credit: 2-3 semester hours (students take 3 hours in fall semester and 2 hours in spring semester for a total of 5 hours).

SCED 550 - Clinical Issues in School Counseling

This course will address various clinical issues frequently encountered by school counselors in a K-12 setting. Conducted as a seminar, the course is an overview primer of mental health issues affecting children and adolescents (for example, depression, anxiety, self mutilating behavior, PTSD). Clinical issues will be discussed in terms of etiological factors, symptomotology, biopsychosocial factors, treatment issues, and cultural and diversity perspectives. The use and limitations of the DSM183IV diagnostic system will be addressed. The school counselor's role in referral and long term treatment for clinical issues will be addressed in the context of the ASCA National Model.

Prerequisite: None.

Credit: 1 semester hour.

SCED 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

SCED 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

SCED 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

SCED 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Educational Administration

EDAD 501/610 - Leading and Managing for Teaching and Learning

This course investigates the "big picture" of schooling and administration. It addresses the school as an organization, the role of the administrator as an educational leader, systems organization, change as a process, leadership theory and development, visionary leadership principles and actions, resources management and allocation, communication strategies, and school improvement as the framework for the improvement of student learning. **Prerequisite:** None. **Credit:** 2.5 semester hours.

EDAD 502/612 - Instructional Leadership

This course focuses on instructional leadership and how it connects to the complex relationships between teacher growth and development (supervision/evaluation), professional development, and standards-based school improvement. The course draws from research on effective teaching to assist leaders in improving instructional practices. Students learn to capitalize on the diversity of the school community to improve teaching for all students.

Credit: 2.5 semester hours.

EDAD 504A/614A - Practicum for Administrators I

First of two semesters of supervised, onsite, predesigned administrative experience along with campus seminars involving activities, discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills necessary for successful school administration in early childhood/elementary and middle school/high school under the supervision of experienced site and campus supervisors. **Prerequisite:** Completion of at least two initial license courses and admission to the Initial Administrator License Program.

Credit: .5-3 semester hours, CR/NC.

EDAD 504B/614B - Practicum for Administrators II

Second of two semesters of supervised, onsite, predesigned administrative experience along with campus seminars involving activities, discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills necessary for successful school administration in early childhood/elementary and middle school/high school under the supervision of experienced site and campus supervisors.

Prerequisite: Completion of at least two initial license courses and admission to the Initial Administrator License Program.

Credit: .5-3 semester hours, CR/NC.

EDAD 505/615 - Essential Readings

Seminar providing thoughtful discussion of diversity and social justice issues as they apply to educational leadership. Participants read about and discuss what is needed for all students, especially English-language learners, to be successful learners in our schools. Develops a basic awareness of effective ESOL programs and an understanding of comprehensive school reform components. Also listed as ED 516.

Prerequisite: None.

Credit: 1.5 semester hour.

EDAD 507/617 - Budgeting for School Equity

Reviews the basic concepts of school finance at the state and district levels and how to apply them when developing a school budget. Examines the information necessary for budget planning that addresses equity, social justice, and the achievement of diverse learners. Emphasis is on acquiring skills to lead and collaborate with others in the efficient allocation of resources. **Prerequisite:** None.

Credit: 1.5 semester hour.

EDAD 523/623 - Communication Skills and Conflict Resolution

Although many factors are thought to contribute to administrative effectiveness, the role of communication between and among different groups is not fully understood. Drawing from research on this topic, this course examines communication processes as they apply to personnel and group effectiveness in a variety of settings, including site-based councils. Students explore the dynamics of communication between ethnic and social groups, investigate strategies for improving the content knowledge of problem-solving, and examine the role of communication as it relates to trust an credibility in different settings. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 531/631 - Colloquium for New Administrators

Practicing administrators develop content knowledge about the issues and challenges they encounter in their work in schools, learning to apply current research and leadership skills to successfully resolve leadership dilemmas. A variety of facilitation protocols will be introduced and modeled to promote class interaction and demonstrate possible applications in school settings. Students will develop peer support networks and professional connections to assist them in making difficult decisions and sustaining high quality school leadership. **Prerequisite:** Initial Administrator License and current school administration position.

Credit: 2 semester hours.

EDAD 532/632 - Leading Difficult and Underperforming People to Excellence

The course is designed to provide practicing school administrators with knowledge, skills and support to work with adults from diverse and multicultural backgrounds, primarily teachers, whose performance is not acceptable. The course is not a clinical supervision course. Students will continue to develop administrative awareness of persona; attitudes and beliefs about competence and success of teachers based on gender, ethnic background and social class. Course topics include effective hiring and retention practices, diagnosis of causes for unacceptable teacher performance, objectively documenting evidence of teacher performance, the legal basis for supervising and evaluating teachers, review and familiarization of district evaluation documents, analysis of personal; leadership

approaches and behaviors, assessing teacher competence and potential for growth and finally, discussion of relevant technology which supports effective supervision. **Prerequisite:** Initial Administrator License and current school administration position.

Credit: 2 semester hours.

EDAD 533/633 - Professional Development for Instructional Leaders

Same as ED 525. Prerequisite: None. Credit: 2 semester hours.

EDAD 535/635 - Managing Facilities and Resources

School leaders are charged with doing more than simply managing students and learning. The school environment, physical plant, and ancillary services play a critical role in student learning and staff effectiveness. This course focuses on the management and oversight of a school's physical plant and ancillary services that contribute to the maintenance and operation of such a facility. Areas of focus for the course include: facilities management, personnel management, student management, office management, auxiliary services, management of special services, fiscal management, time management, and resource management. Case studies and real examples from participating students will contribute to course topics.

Prerequisite: None. Credit: 2 semester hours.

Cleuit. 2 semester nours.

EDAD 536/636 - Leading Schools Through Instructional Technologies

Broad overview of the ever-changing technology landscape. Participants get hands-on experience using educational and management technologies. Topics include research on technology in education. Administrators learn to make informed decisions about technology while increasing personal skills in its use. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 537/637 - Educational Research and Assessment

Qualitative and quantitative interpretation of educational research with emphasis on applying action research principles to promote achievement for diverse student groups. Students analyze achievement data and alternative forms of assessment in their schools and districts. Emphasis on mandates for certificates of mastery, portfolio construction, task building, scoring rubrics, and the need to focus on assessment for learning. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 540/640 - Organizational Change for Action

Examine the factors and influences that move organizations to change. Students will explore creating conditions for change, planning for change, implementing change, and sustaining change. Successfully engaging others in change initiatives will also be explored.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 544/644 - Practicum

Two semesters of supervised, on-site, pre-designed professional experience along

with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful school administration in early childhood/elementary or middle-level/high school under the supervision of experienced field and campus supervisors. **Prerequisite:** Successful completion of at least two EDAD courses and admission to Initial Administrator License Program. **Credit:** 1-4 semester hours.

EDAD 546/646 - Negotiation, Collective Bargaining, and Contract Management

The superintendent, central office personnel and school building administrators must be familiar with the labor agreement governing employment practices within each school. There are clear responsibilities for maintaining agreements reached through the collective bargaining process. When the provisions of the collective bargaining agreement (also known as the employment contract) are violated or are alleged to have been violated, a grievance procedure is initiated. Administrators must be familiar with the grievance procedure for resolving the dispute, including binding arbitration as a final step.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 547/647 - Ethical Leadership and Decision-Making

During this course, we will explore a variety of questions that relate to ethical dilemmas we face as education leaders and how to include character education into daily life in the learning community. We will look at these matters and attempt to discover ethical questions that may not so easily present themselves or are not readily obvious to us. Our primary mode of exploration will be reading and dialogue. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 548/648 - Leadership for Learning and School Culture

Seminar exploring dilemmas of professional life and leadership experienced in school administration. Students investigate an issue or dilemma in their teaching and/or administrative work life and prepare a verbal case study and overview document. Participants practice asking honest, open questions and being totally attentive to presenters.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 549/649 - Professional Mentorship and Seminar

The Professional Mentorship and Seminar course is one academic year in length. Students must have a minimum of 3 years as a practicing administrator in order to enroll in the class. Upon successful completion of a 220 hour practicum and compilation of a portfolio demonstrating competency in each of the administrative standards a credit/no credit grade will be submitted to the campus advisor who will audit the student's transcript and determine their eligibility for Continuing Administrator License program completion.

Prerequisite: Initial Administrator License; minimum of three years as a practicing administrator.

Credit: 2 semester hours.

EDAD 552/652 - Culturally Responsive Practices for School Leaders

This course will provide administrators with opportunities to investigate

assumptions that guide behavior and to gain firsthand knowledge of the family life and culture of students from various ethnic and socioeconomic groups. Through planned readings, learning activities, and self assessments, participants examine their own attitudes about individuals from other cultures and groups. Topics include ways to improve school programs that provide services to students from diverse populations. Participants will also have the opportunity to reflect on their own culture, assumptions, and beliefs.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 553/653 - Priority Leadership: Leading Systemic Change

Priority leadership is a leadership framework of 10 continua based on research and evidence-based systems that produce results: planning to vision; goals to priorities; policy to targets to opportunity; problem-solving to capacity-building; fear of separation to relationship and teamwork; controlled management to shared leadership; hidden agendas to authentic listening; conformance to performance; tradition to data to reflection; arrival to growth). Lessons from each continuum are illustrated and used as examples to demonstrate the critical role leadership plays in showing improvement and obtaining results. In addition to covering the continua, the course includes an individual Priority Leadership Assessment and personal action plan that will improve the leadership performance of participants. **Prerequisite:** Initial Administrator License and current administrative position. **Credit:** 2 semester hours.

EDAD 556/656 - School Finance and District Budgeting

Advanced budgeting concepts for district-level administrators with emphasis on how long-range planning, facilities management, and special programs designed to eliminate achievement disparities affect the annual budget-making process. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 559/659 - Collaborative Leadership and Team-Building

The term "collaborative leadership" describes an emerging body of theory and management practice that is focused on the leadership skills needed to deliver results across organizational boundaries. This course focuses on the intensification of leadership as a means to increase engagement with the organization. Collaborative leadership styles and techniques will be analyzed, compared, and tested in different contexts to determine their efficacy and applicability to educational settings. Diagnosing school cultures, developing alliances, creating networks to promote healthy schools, and managing the enduring dilemmas of time and accountability will be explored and evaluated. The art of collaboration will be modeled and practiced.

Credit: 2 semester hours.

Clean. 2 semester nours.

EDAD 560/660 - Using Data for School Improvement

This course builds a common knowledge base for understanding the critical role data plays in school improvement efforts. It introduces several levels of data use and application, moving from state accountability requirements to mobilizing efforts to equalize access of high standards for all students. Students collect, analyze, communicate, and use various forms of data in school visioning, improvement planning, and decision making. **Prerequisite:** None.

Credit: 2.5 semester hours.

EDAD 567/667 - Developing Leadership Intelligences

"Intelligence lenses" aid administrators in sorting problems from external influences and personal perceptions. A variety of exercises and activities will be practiced throughout the course to sharpen various intelligence lensesâ€"emotional, social, politicalâ€"necessary for sound leadership decisions and processes. The class will use authentic school and real-world dillemas. Strengths Finder will be utilized as a tool to acquaint students with their strength lenses and provide strategies on how to develop other perspectives.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 568/668 - Engaging the Community for Effective Schools

Research shows students perform better in schools having strong community support. This course defines community engagement, identifies the critical stakeholders, and develops inclusive involvement and collaboration strategies. District demographic data, needs assessments, and socioeconomic factors are used for developing community engagement plans while taking into account categories of diversity (cultural, ethnic, racial, economic). Includes discussions of successful community engagement models.

Prerequisite: None.

Credit: 2 semester hours.

EDAD 569/669 - Ethics, Policy, and the Law

Study of the principles of ethical leadership and working successfully in the larger political, social, economic, legal, and cultural environment of an educational system. Examination of landmark legal cases, federal policies, state and local laws, and regulations impacting school systems. Exploration of social justice avocation through access and equity issues that promote equitable learning for students. Discussions of the roles and responsibilities of policy makers and stakeholders. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 576 - Integrated Administrative Seminar

In a capstone/culminating project, students will synthesize and integrate their learning over time into a written report and public demonstration. For this project, students will: assess leadership growth across the Initial and Continuing Administrative licensure programs; demonstrate knowledge of the seven standards for Oregon School Administrators; tie their growth to the professional literature, coursework, and their experiences; report their findings, including recognized areas of strength and challenge; and craft a long-range practitioner plan for continued improvement. Students will present their work to a faculty panel in written and oral formats.

Prerequisite: Completion of all Initial Administrator License courses and 15 semester hours of Continuing Administrator License courses. **Credit:** 1 semester hour.

EDAD 577/677 - Advanced Colloquium for Practicing Administrators

Practicing administrators develop content knowledge about the issues and challenges they encounter in their work in schools, learning to apply current research and leadership skills to successfully resolve leadership dilemmas. A variety of facilitation protocols will be introduced and modeled to promote class interaction and demonstrate possible applications in school settings. Students will develop peer support networks and professional connections to assist them in making

difficult decisions and sustaining high quality school leadership. **Prerequisite:** Initial Administrator License and current school administration position.

Credit: 2 semester hours.

EDAD 578/678 - Leader as Ethnographer: Exploring and Engaging the School Community

Ethnographers gather and record information to find patterns, better understand issues faced by communities, and improve quality of life. Veteran school leaders explore the knowledge, skills, and applicable concepts necessary to explore and engage the school community. Class begins with an examination of the individual leaders' personal worldview, critical to how the leader understands and interacts with others. Then attention turns to the broader community, studying local values and customs, assets and challenges, sources of information and communication, and special interest groups. Finally, course participants craft a plan for meaningfully energizing, engaging, and empowering the school community. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

EDAD 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

EDAD 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

EDAD 642A and 642B - Courage to Lead

Offers a context for participants to explore the dilemmas experienced in their work. Participants investigate a particular issue or dilemma in their administrative work life and prepare a verbal case study and written document for the members of the seminar group. Participants ask honest, open, attentive questions of the presenters. All students are responsible for particular "core" readings; each participant is also directed to specific books focused on their special area of question and concern. **Prerequisite:** None.

Credit: 2 semester hours.

EDAD 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Educational Leadership (Doctoral Program Only)

EDLL 701 - History of Leadership in Education

In 1837, Horace Mann said, "A nation could not long remain ignorant and free." Mann argued for universal public education, supported by tax funds. The major questions of the day: Who is to be educated? Who will teach them? What will they learn? These have since been answered many times over; in the 21st century we are raising those questions again. Explore how leadership, organization, and ethical and political issues relate to those three fundamental questions. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 702 - Introduction to Personal and Organizational Leadership

Introduction to advanced personal and organizational leadership concepts. Emphasis on assessing individual leadership skills and learning styles. Content will include skills to develop culturally proficient leadership. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 704 - Leading Change Through Cultural Competence

Offers leaders help developing strategies to lead their schools in the development of cultural proficiency. Explores how policies and practices can enable staff, students, and families to interact effectively in a culturally diverse environment. Discussion of how a lack of cultural competence impedes teaching and learning in many of today's schools. Participants will learn how to analyze their values, beliefs, and behavior in this context and will reflect on their own cultural competence. **Prerequisite:** Admission to Ed.D. program or permission of the program director. **Credit:** 2 semester hours.

EDLL 705 - Seminar in System Thinking and Critical Social Theory

In-depth investigation of systems and systems thinking as a conceptual framework for understanding organizational phenomena. Learn, practice, and use advanced leadership skills to achieve desired organizational priorities. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 706A - Seminar in Action Research A: Proposal

Introduction to the principles of action research. Includes history and theory of a variety of research approaches. Explores the role of participant observer as well as the action research cycle of planning, action, evaluation, and renewed planning. Participants will begin exploring researchable issues and design an action research project around their area of interest pertaining to the dissertation. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 706B - Seminar in Action Research B: Project

Introduction to the principles of action research. Includes history and theory of research approaches. Explores the role of participant observer as well as the action research cycle of planning, action, evaluation, and renewed planning. Participants will continue exploring researchable issues related to their dissertation topics by carrying out an action reserach project designed in EDLL 706A (Seminar in Action Research A: Proposal).

Prerequisite: Admission to Ed.D. program or consent of program director. **Credit:** 1 semester hour.

EDLL 708 - Ethics and Leadership for Social Justice

Leaders face challenges when implementing policies and procedures regarding diversity, equity, and social justice. Explore ethical issues dealing with leadership, governance, and policy development pertaining to public institutions. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 709 - Adult Development and Learning

This course draws from the literature on adult education, development, and leadership to explore the relationship between educational leaders, community leaders, parents and other stakeholders who work with K-12 students. Content includes adult learning theory, transformational learning, adult development, the adult life-world, and critical/feminist perspectives. Students will analyze and critique educational, sociological, economic, cultural, and professional issues impacting diverse learning communities.

Prerequisite:Admission to Ed.D. program or consent of program director. **Credit:** 1 semester hour.

EDLL 710 - Introduction to Educational Research

Introduction to epistemologies, paradigms, methodologies and methods in social science research. Students learn about different approaches used in education research and examine assumptions and values that underlie various paradigms and methodologies. The course addresses and critiques some of the long-standing traditions in education and social science research that have privileged certain values and viewpoints while marginalizing others. It prepares students to link research interests and research questions with a suitable design, and addresses how educational leaders can use research for advocacy and transformative social action.

Prerequisite: None.

Credit: 1 semester hour.

EDLL 724 - Team Development and Facilitation Skills

This course offers educational leaders the practical skills and theoretical knowledge necessary to successfully lead and facilitate a variety of work teams. **Prerequisite:** Admission to Ed.D. program or consent of program director. **Credit:** 1 semester hour.

EDLL 725 - Leadership in a Changing Global Society: Alternative Perspectives

Advanced seminar exploring the dynamics of change through the application of organizational leadership. Investigate through literature review, lectures, panel presentations, and discussions the lessons of historical and contemporary leaders. Apply leadership concepts from varied disciplines such as anthropology, history, economics, and philosophy.

Prerequisite: Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 726 - Seminar in Scholarship and Writing

Invites students to see writing as a process, develop a variety of styles of writing, and understand the power of narrative to engage readers. Gain an awareness of the role of personal voice in professional writing. Participants are encouraged to write as a habit rather than as a requirement; to use honed writing, speaking, and listening skills on a regular basis; and to use writing as a means of research. Covers practical applications to issues of leadership.

Prerequisite: Admission to Ed.D. program or consent of program director. **Credit:** 2 semester hours.

EDLL 727 - Focused Literature Research

This seminar is designed to prepare students to develop a critical review of pertinent academic literature focused on the problem/problems that will be addressed in their dissertation research. The seminar will provide instruction and support with the processes and techniques for scholarly discussion of controversial literature and students will receive feedback on academic writing from the course instructor. Additionally, each student will work with a Lewis & Clark faculty member serving as a "content advisor" who will direct them to and assist them with interpreting literature pertaining to their problem area. **Prerequisite:** EDLL 726. **Credit:** 1 semester hour.

EDLL 728 - Conceptual Framework/Problem Articulation

Development of the dissertation proposal. Participants will define the purpose of their research, area of investigation, and focus of their study; fully develop the rationale underlying their proposal and the background/context of their study; analyze and/or summarize relevant literature to support the logic for and background of their study; and identify useful research methodologies. **Prerequisite:** Admission to Ed.D. program or permission of advisor. **Credit:** 2 semester hours.

EDLL 729A - Dissertation Proposal Seminar

Direct instruction on the process for developing a doctoral dissertation. Students will learn the acceptable formats, techniques, and approaches necessary for producing a defensible doctoral dissertation as well as the purpose and process of applying for permission to conduct studies involving human subjects. **Prerequisite:** Admission to Ed.D. program or permission of program director. **Credit:** 2 semester hours.

EDLL 729B - Dissertation Proposal Preparation

Direct instruction on the process for developing a doctoral dissertation. Students will learn the acceptable formats, techniques, and approaches necessary for producing a defensible doctoral dissertation as well as the purpose and process of applying for permission to conduct studies involving human subjects. **Prerequisite:** Admission to Ed.D. program or permission of program director. **Credit:** 1 semester hour.

EDLL 731 - Public Policy: Creation and Implementation

Analyzes the process for creating public policy, examines the intended and unintended outcomes of policy development, and assists participants in increasing their understanding of the political arena in which policy is developed. Students will examine successful and unsuccessful policy initiatives in order to develop effective methods for planning and leading change initiatives in organizations. **Prerequisite:** Admission to Ed.D. program or permission of the program director. **Credit:** 2 semester hours.

EDLL 741A - Action Research: Qualitative Methods

Overview and application of qualitative research methods. Through course readings, discussion, and practical application, candidates explore: (1) different approaches in qualitative research and epistemologies and common theoretical perspectives that undergird qualitative inquiry, and (2) various methods and techniques for gathering, interpreting, and making meaning of in-depth and rich information about things as they occur in their natural settings. Candidates gain the skills necessary to review and critique qualitative research and to design and undertake their own qualitative research.

Prerequisite: Admission to Ed.D. program or permission of program director. **Credit:** 2 semester hours.

EDLL 741B - Action Research: Quantitative Methods

Overview and application of quantitative research methods. Through course readings, discussion, and practical application, we examine basic designs and methods associated with quantitative research and become acquainted with descriptive and inferential statistical analyses and relevant analysis software, as well as learn how to interpret and present statistical findings. Candidates gain the skills necessary to review and critique quantitative research and to design and undertake their own quantitative research.

Prerequisite: Admission to Ed.D. program or permission of program director. **Credit:** 2 semester hours.

EDLL 750 - Doctoral Dissertation

Completion of dissertation research under the direction of the chair of the candidate's dissertation committee. Candidates must be enrolled in this course during the term in which they defend their dissertations, and must complete at least 12 semester hours before defending their dissertations. Grade will be considered incomplete until the candidate has successfully defended his or her dissertation. **Prerequisite:** Admission to Ed.D. program, advancement to candidacy, and successful defense of a dissertation proposal. **Credit:** 12 semester hours.

EDLL 798 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

EDLL 799 - Independent Study

This course is an Independent Study course. Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for Independent Study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of Independent Study toward a graduate degree or licensure.

Prerequisite: None.

Credit: 1-3 semester hours.

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission Policies and Procedures Student Resources Faculty & Staff Index

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School

Teacher Education

Lewis & Clark's teacher education programs prepare transformative educators who are dedicated to promoting democratic school reform and social justice in a diverse and multicultural society. Candidates become thoughtful decision makers and innovative leaders in our nation's schools. They help young people learn and grow by implementing creative and reflective approaches to teaching, learning, and research. Many graduates take leadership roles as classroom teachers, while others eventually assume roles as principals and other leaders in education.

Lewis & Clark offers highly distinctive programs of study for future (preservice) and practicing (inservice) teachers. Students draw on the resources of an outstanding faculty, culturally rich urban and rural communities, regional cultural and science centers, and school districts of the greater Portland community and the state at large. Our teacher education programs are approved by the National Council for the Accreditation of Teacher Education (NCATE) and the Oregon Teacher Standards and Practices Commission (TSPC).

Teacher education candidates enjoy the benefits of small classes, collaborative learning opportunities, and close relationships with faculty. They have extensive opportunities to observe outstanding teachers and to practice teaching under the careful supervision of skillful mentor teachers. Students are encouraged to develop strategies as lifelong learners through frequent seminars with faculty, experiential learning activities, and guided writing. Close cooperation between Lewis & Clark faculty and community educators contributes richly to these goals.

Applicants to all teacher education programs are evaluated on the basis of the excellence, depth, and breadth of their academic background; the strength of their recommendations; the quality of their teaching experience (for prospective teachers, their experience with youth in educational settings); written essays; and the results of standardized tests and/or a portfolio (for inservice applicants only). Specific admission requirements and procedures for preservice applicants are described in the Admissions section.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources

Faculty & Staff

Index

Preservice Program for Prospective Teachers Master of Arts in Teaching With Initial Teaching License

Lewis & Clark offers an outstanding 13- to 14-month program that leads to an initial teaching license and a master's degree. Our preservice program for new teachers emphasizes the following:

- Dynamic learning environments that foster caring, equity, and inclusion and promote diverse perspectives.
- Classroom experiences characterized by intellectual debate, a rigorous learning atmosphere, intellectual growth, and a dedication to social justice.
- Educational experiences that cultivate connections between learners and their communities.
- School and classroom environments designed to eliminate the impact of societal and institutional barriers to academic success and personal growth for all students.

Scholarships and Grants

Various scholarships are available to preservice teacher education students. Information about the application and selection process for these funds is available online: www.lclark.edu/graduate /offices/admissions/paying_for_graduate_school/scholarships

About the Oregon Initial I Teaching License

Students seeking a license to teach in Oregon who successfully complete any of the licensure options offered by Lewis & Clark and all state-required tests receive institutional recommendation to the Oregon Teacher Standards and Practices Commission (TSPC).

Testing Required for the Oregon Initial I Teaching License

Oregon uses a system of multiple measures to determine whether a candidate is a teacher licensure "program completer." Educators who wish to be recommended for an Oregon Initial Teaching License (or a teaching license in any state) are required to pass both a basic skills test and a battery of subject-matter tests.

For basic skills testing, the candidate may choose to take the Praxis I: Pre-Professional Skills Tests (PPST) or the California Basic Educational Skills Tests (CBEST), or the Washington Educator Skills Test–Basic (WEST-B).

Authorizations in early childhood, elementary, and middle-level teaching (with the exception of art and music) also require passing scores on the following exams: ORELA: Multiple Subject Examination (MSE) and ORELA: Protecting Student and Civil Rights in the Educational Environment. The MSE is criterion-referenced and objective-based, meaning that it is designed to measure a candidate's knowledge and skills in relation to an established standard rather than in relation to the performance of other candidates. In order to pass the MSE, candidates must pass two subtests. The subtest selection depends on whether the candidate has received preparation at an approved Oregon institution (Subtest I and II) or through an accredited out-of-state program (Subtest II and III).

Authorizations in high school teaching require passing scores on Praxis II or NES tests in their specific subject matter. Generally, there are two or three tests in each subject-matter endorsement area in some combination of multiple-choice and constructed response formats. Graduates complete all program requirements, including a yearlong practicum, before becoming eligible for recommendation to TSPC for an Initial I Teaching License.

Those candidates who do not pass both the basic skills test and the subject-matter tests required for completion of an Oregon teacher education program are not considered program completers and are not eligible for initial licensure recommendation in any state. Please note that other states

may also require that licensure candidates pass additional tests. Recommendation for an Oregon Substitute Teaching License may be an option.

Applying for Licensure

Students must apply for a license directly to TSPC by submitting the appropriate forms, fees, test scores, and transcripts. Information about filing for a license is available from Lewis & Clark's K-12 Educational Career and Licensing Services office, which you can find at www.lclark.edu/graduate/career_and_licensing/k-12.

Licensing Agencies

Lewis & Clark's graduate programs leading to licensure and endorsement are approved under the National Council for Accreditation of Teacher Education (NCATE) and the Oregon Teacher Standards and Practices Commission (TSPC).

Preservice Degree Program:

Early Childhood/Elementary Authorizations

Lewis & Clark offers a full-time, 13- to 14-month program for beginning educators in early childhood/elementary education, which is organized around a year of supervised teaching in a Portland-area school, combined with coursework on campus and additional practicum experiences. The Early Childhood/Elementary program prepares students for an Initial I Teaching License to teach children in prekindergarten through grade 8 in multiple subjects. School placements provide a complete year of experience with children from diverse backgrounds.

M.A.T. Degree Requirements

A minimum of 40 semester hours, including all requirements for licensure listed below:

Licensure Course Requirements

First Summer

ED 550 Social, Historical, and Ethical Perspectives on Education, 2 semester hours ED 559 Math for Early Childhood, 1 semester hour ED 561 Child Development and Learning Exceptionality, 2 semester hours ED 568 The Arts, Culture, and Creativity, 2 semester hours ED 569 Health and Physical Education, 1 semester hour SCI 555 Field Natural History, 1 semester hour SCI 580 Science and Children, 2 semester hours

Fall Semester

ED 511 Practicum: Second-Level Authorization, 1 semester hour ED 514 Intern Practicum I (Early Childhood/Elementary), 2 semester hours ED 562 Elementary School Mathematics, 3 semester hours ED 565 Reading I: Literacy Development, Pre-K–8, 2 semester hours ESOL 535A English Language Learners: Theory, 1 semester hour SPED 524 Special Education for the General Education Teacher, 1 semester hour SS 578 Inquiry/Teaching/Assessment: A Social Justice and Cultural Framework, 2 semester hours

Spring Semester

ED 515 Intern Practicum II (Early Childhood/Elementary), 6 semester hours MATH 549 Algebra and Geometry for Early Childhood/Elementary, 1 semester hour ED 563 Classroom Management and Inclusion, 2 semester hours ED 566 Reading II: Literacy Development, K-8, 3 semester hours ESOL 535B English Language Learners: Theory in Practice, 1 semester hour ED 523 Teaching and Assessment, 1 semester hour

Second Summer

ED 516 Intern Practicum III (Early Childhood/Elementary), 1 semester hour Students continue school placement for 4 1/2 days per week until the end of the K-12 school calendar year in June. Students may apply for their teaching license upon completion of these courses. The second summer of the program is often when students complete their graduate Core requirements (see below).

Graduate Core Requirement

A minimum of 2 semester hours and one Core convocation

ED 550 - Social, Historical, and Ethical Perspectives on Education

Critical and comprehensive review of education and schooling in American society. Considers education in its larger socioeconomic, political, ideological, and cultural contexts and examines race, class, gender, and culture in the formal educational system. Analyzes issues of goals, funding, governance, curricula, policy, staffing, and reforms both in historical and contemporary forms. Participants study education both as a microcosm of society, reflecting the larger struggles in the country, and as a quasi-autonomous entity. **Prerequisite:** Admission to a preservice program.

Credit: 2 semester hours, CR/NC.

ED 559 - Math for Early Childhood

Development of prenumber concepts, quantitative reasoning, and computational skills in learning problem-solving strategies. Students acquire competence in using culturally responsive and individually appropriate instructional materials for teaching mathematics to children from age 3 through grade 3. **Prerequisite:** Admission to Early Childhood/Elementary Program.

Credit: 1 semester hour, CR/NC.

ED 561 - Child Development and Learning

Discussion, critique, and application of theories of child development and learning. Through case studies, cultural narratives, theoretical constructs, and research, participants explore children's development within diverse cultural and family systems, including the cognitive, affective, psychological, social, moral, identity, and physiological domains. Topics include multiple intelligences and ways of knowing, creativity, and motivation, as well as the influences of social, cultural, linguistic, familial, and institutional factors on children's development and learning. **Prerequisite:** Admission to Early Childhood/Elementary Program or consent of instructor.

Credit: 2 semester hours.

ED 568/631 - The Arts, Culture, and Creativity

Participants explore how children and adults think about and engage in the arts in connection with other areas of learning and development. Through creative, imaginative experiences, participants explore concepts such as patterns, pitch, texture, line, narration, and color within the fields of music, visual arts, storytelling, and movement, enacted within different cultural perspectives. Emphasis on creativity, imaginative use of the arts, and understanding the nature and value of the arts in human lives and cultures. Also listed as CORE 501. **Prerequisite:** None.

Credit: 2 semester hours, CR/NC.

ED 569 - Health and Physical Education

Age-appropriate skill and fitness development, practical use of the gym and equipment, personal safety, wellness, and nutrition. Topics include methods of

assessing physical education skills and integrating physical education and health into the math and language arts curriculum. **Prerequisite:** Admission to Early Childhood/Elementary Program. **Credit:** 1 semester hour, CR/NC.

SCI 555 - Field Natural History

The study of nature from aesthetic, historic, and scientific perspectives, with emphasis on the biological diversity of the Pacific Northwest. Students engage in fieldwork and biological monitoring at an introductory level, learn styles of nature writing, and explore how to introduce children to holistic study of their surroundings. Nature appreciation and understanding of biological adaptations receive balanced treatment within a framework of how humans have conceptualized nature through time.

Prerequisite: Admission to Early Childhood/Elementary Preservice Program. **Credit:** 1 semester hour, CR/NC.

SCI 580 - Science and Children

Investigations with everyday materials and common creatures that will enrich teaching and learning in the primary through intermediate elementary years. Participants examine their own, as well as children's, intuitive science notions. Fosters confidence in teaching hands-on science by attending to teacher understanding of background knowledge; individually and culturally responsive approaches to teaching, assessment, and technology; and safe, successful use of classroom science equipment. Children's literature will be integrated as it pertains to the content of this course.

Prerequisite: None.

Credit: 2 semester hours, CR/NC.

ED 511 - Practicum: Second Level Authorization

This course provides candidates in the Early Childhood/Elementary Preservice Program an opportunity to receive credit for a portion of their second level authorization observations. The observations are also intended to provide candidates with opportunities to observe instructional "best practices" in literacy, mathematics, and support for second language learners. **Prerequisite:** Admission to Early Childhood/Elementary Program. **Credit:** 1 semester hour.

ED 514 - Intern Practicum I (Early Childhood/Elementary)

Part-time internship placement in an elementary classroom. In addition to observing classroom instruction, the intern serves as apprentice to the mentor teacher, working with individuals and small groups of students. Interns also observe and work with small groups at their second authorization level. Campus seminars devoted to reflective discussions of teaching, learning, and assessment practices in diverse contexts are scheduled throughout the semester. **Prerequisite:** Admission to Early Childhood/Elementary Program. **Credit:** 2 semester hours, CR/NC.

ED 562 - Elementary School Mathematics

Review of mathematical concepts including numeracy, basic operations, geometry, rational numbers, measurement, and probability and statistics in a problem-solving context. Elementary mathematics curricula, instructional strategies, and assessments that are individually and culturally responsive are examined and demonstrated throughout the course in terms of both the National Council of Teachers of Mathematics and Oregon standards. Children's literature will be

integrated as it pertains to the content of this course. Prerequisite: Admission to Early Childhood/Elementary Program or consent of instructor. Credit: 3 semester hours.

ED 565 - Reading I: Literacy Development, Pre-K-Grade 8

Literacy processes and children's language and literacy development from birth through the middle grades. Focus is on theoretical foundations of literacy, meaning construction across symbol systems, early reading and writing behavior, meaningcentered instructional practices, and basic knowledge and instructional practices relating to word recognition skills and comprehension processes. Introduces students to a range of individually and culturally responsive instructional assessment approaches and materials to promote literacy learning, as well as the concept of media literacy. Children's literature will be integrated as it pertains to the content of this course.

Prerequisite: Admission to Early Childhood/Elementary Program. Credit: 2 semester hours.

ESOL 535A - English Language Learners: Theory

This course is designed to prepare preservice teachers for meeting the linguistic and academic needs of ELLs (English Language Learners). Course will provide an overview of language acquisition theory and program components. Teachers will also identify resources (personnel and materials) to effectively serve linguistically diverse populations. Prerequisite: None.

Credit: 1 semester hour.

SPED 524 - Special Education for the General Education Teacher

Inclusion of special education students in general education classrooms for a significant portion of the school day is a common enough practice to be considered a national trend. Special education students can bring challenges to the classroom teacher in all areas of educational practice, perhaps most specifically in instruction and management. This course will focus on the policy and procedures that govern special education and the adaptations in classroom practice necessary to ensure their success.

Prerequisite: ED 561, ED 514, ED 515 Credit: 1 semester hour. CR/NC

SS 578 - Inquiry/Teaching/Assessment: A Social and Cultural Framework

Understanding and applying inquiry and assessment within a social and cultural framework that leads to thematic curriculum development for pre-K through middle school. Participants explore children's intuitive notions and reasoning about social, cultural, and geographic worlds from developmental, social, historical, and cultural perspectives. Topics include intercultural communication and the traditions and contributions of various groups to American culture, diversity, democracy, and civic life, with special focus on Oregon and the Northwest. Students are guided in teaching and assessment practices that draw from children's questions and interests. Children's literature will be integrated as it pertains to the content of this course.

Prerequisite: Admission to Early Childhood/Elementary Preservice Program. Credit: 2 semester hours.

ED 515 - Intern Practicum II (Early Childhood/Elementary)

Intensive intern teaching experience. Each student-teacher intern assumes full-time

teaching responsibility under the supervision of a mentor teacher and a Lewis & Clark faculty supervisor. This experience builds on the intern teaching begun during the previous semester. Interns also complete observation and teaching at their second authorization level. The intern also attends a campus seminar each week that is devoted to reflective discussion of teaching, learning, and assessment practices in diverse contexts as well as school law, child abuse, and discrimination. **Prerequisite:** Admission to Early Childhood/Elementary Program. **Credit:** 6 semester hours, CR/NC.

MATH 549 - Algebra and Geometry for Early Childhood/Elementary Teachers

Explores older children's development of mathematical concepts. Promotes a problem solving stance, through which students explore a wide range or topics -- including proportional reasoning, data analysis, algebraic thinking, and geometry. Priority is placed on ideas that serve as capstones of elementary mathematics as well as cornerstones of secondary mathematics, which an emphasis on developing strategies for equitable teaching of algebra to all students.

Prerequisite: Admission to Early Childhood/Elementary Program or consent of instructor.

Credit: 1 semester hour.

ED 563 - Classroom Management and Inclusion

Placing classroom management in perspective, understanding students' personal and academic needs, creating positive teacher-student and peer relationships, and creating classroom rules and procedures within democratic learning communities. Examines motivation theory, teaching methods that prevent discipline problems, problem-solving, behavioristic interventions, and working with parents. Explores school and classroom practices in response to the cultural, developmental, and exceptional needs of children and adolescents. Sections focus on theory and practice appropriate for the developmental levels and cultural contexts of either early childhood/elementary classrooms or middle-level/high school classrooms. **Prerequisite:** Admission to a preservice program. **Credit:** 2 semester hours.

ED 566 - Reading II: Literacy Development, K–Grade 8

Continuation of ED 565. Focus on individually and culturally responsive curriculum and instructional practices for literacy development in grades K-8. Gives increased attention to fluent readers, instruction in the intermediate and middle grades, classroom organization and implementation, methods for assessing students' reading and writing performance, diagnosis of individual needs, and strategies for linking assessment results with appropriate curriculum and instruction across the content areas.

Prerequisite: Admission to Early Childhood/Elementary Program. **Credit:** 3 semester hours.

ESOL 535B - English Language Learners: Theory in Practice

This course is designed to prepare preservice teachers for meeting the linguistic and academic needs of ELLs (English Language Learners). Students will learn how to identify and use appropriate second-language assessment tools, create language and content objectives, and design lessons that target various levels of language proficiency. Teachers will also identify resources (personnel and materials) to effectively serve linguistically diverse populations. **Prerequisite:** ESOL 535A.

Credit: 1 semester hour.

ED 523 - Teaching and Assessment

In-depth examination of the relationships between inquiry, teaching, and assessment. Focus on individually and culturally responsible approaches to assessing student work and encouraging and using children's questions and interests to plan learning experiences. Examines strategies to assess student learning and student progress. Topics include planning and teaching models, integration of curriculum, and assessment design.

Prerequisite: Admission to Early Childhood/Elementary Program. **Credit:** 1 semester hour.

ED 516 - Intern Practicum III (Early Childhood/Elementary)

Intensive intern teaching experience. Each student-teacher intern assumes full-time teaching responsibility under the supervision of a mentor teacher and a Lewis & Clark faculty supervisor. This experience builds on the intern teaching begun during the previous semester. Interns also complete observation and teaching at their second authorization level. The intern works full-time in school site and also attends a campus seminar devoted to reflective discussion of teaching, learning, and assessment practices in a diverse context.

Credit: 1 semester hour.

Preservice Degree Program:

Middle-Level/High School Authorizations

Lewis & Clark offers a full-time, 13- to 14-month program for beginning educators in middle and high school (grades 5-12) in subject areas including mathematics, biology, chemistry, physics, integrated science, social studies, or English language arts. Specialty-area endorsements also may be offered in art and music. The Middle-Level/High School Program prepares candidates for an Initial I Teaching License to teach specific and mulitiple subjects in grades 5-9 (in elementary, middle, and junior high schools) and specific subject-areas in grades 9-12 (in high schools).

The M.A.T. degree in middle and high school education includes studies in education, adolescent development and learning, and subject-areas, as well as practicum and supervised teaching experiences and the interdisciplinary graduate Core program. The supervised teaching option enables beginning educators to meet the needs of adolescents in ways that extend adolescent learners' experiences and enhance beginning educators' and adolescents' capacity to solve problems. This option focuses on disciplinary knowledge with an emphasis on research in theory and best practices, including creating democratic learning communities, designing educational activities that cultivate connections between learners and their communities, and incorporating a range of teaching and technological resources.

M.A.T. candidates begin coursework in mid-June of each year and continue through the following summer. The program includes a full school year of classroom experience with an outstanding mentor in a local school and the opportunity for a practicum at the other licensure level (i.e., if a candidate is placed in a middle school internship, the practicum will be at the high school level).

The program begins with an orientation in mid-June. Candidates then take a week-long writing course, followed by courses in education and their subject areas. After a short break, candidates are expected to begin work with their mentors the week before the opening of school in the fall (typically the week before Labor Day). During the fall semester, candidates examine subject matter and educational theory and research, as well as reflect on their professional identity, while spending time in their classroom observing and tutoring students, assisting the mentor teacher, and planning and teaching some lessons. Candidates take on the teaching of one class period in December. In the spring semester, candidates continue to teach the one class they took on in

December and continue their coursework on campus, with an emphasis on curriculum, inquiry, and classroom management as well as a seminar to support their teaching and job search. After spring break, candidates take on "full-time" teaching, which continues until the end of the public school year. The second summer includes additional coursework in education, disciplinary knowledge, and the Core Program. Candidates may be eligible for licensure at the end of 12 months, leaving the second summer session for completion of master's degree requirements.

M.A.T. Degree Requirements

A minimum of 40 semester hours, including all requirements for licensure listed below:

Licensure Course Requirements

First Summer

ED 550 Social, Historical, and Ethical Perspectives on Education, 2 semester hours ED 552 Adolescent Development, Learning, and Exceptionality (includes practicum), 2 semester hours

LA 531 Writing and the Writing Process, 2 semester hours

Fall Semester

ED 551 Literacy, Culture, and Learning, 3 semester hours ED 553 Classroom Teaching and Learning I (Middle-Level/High School), 4 semester hours [Subject Area] 579 Teaching to Adolescents, 2-4 semester hours (courses typically listed as LA 579, SS 579, ART 579, MATH 579, SCI 579, MUE 579)

Spring Semester

ED 554 Classroom Teaching and Learning II (Middle-Level/High School), 8 semester hours ED 563 Classroom Management and Inclusion, 2 semester hours ED 564 Curriculum and Inquiry, 3 semester hours

Second Summer

ESOL 535 English Language Learners: Theory and Practice, 2 semester hours Subject-area elective, 4 semester hours

Subject-Area Electives

A minimum of 6 semester hours and three courses in subject-area electives (may be completed in first or second summer).

Graduate Core Requirement

A minimum of 2 semester hours (may be completed in the fall, spring, or second summer semster) and one Core convocation

ED 550 - Social, Historical, and Ethical Perspectives on Education

Critical and comprehensive review of education and schooling in American society. Considers education in its larger socioeconomic, political, ideological, and cultural contexts and examines race, class, gender, and culture in the formal educational system. Analyzes issues of goals, funding, governance, curricula, policy, staffing, and reforms both in historical and contemporary forms. Participants study education both as a microcosm of society, reflecting the larger struggles in the country, and as a quasi-autonomous entity. **Prerequisite:** Admission to a preservice program.

Credit: 2 semester hours, CR/NC.

ED 552 - Adolescent Development, Learning, and Exceptionality

Discussion, critique, and application of current research on adolescent development, including the early adolescent and middle school years, understood from a life-span, ecological, and culturally responsive perspective, with applications to adolescents' experiences in and out of schools. Topics include cognitive, psychosocial, physical, sexual, moral, spiritual, and identity development including contexts of race, ethnicity, class, and gender; risk-taking behavior and vulnerability; coping skills; resilience; substance use/abuse/addiction; health and wellness; families and communities; and the internal and external assets that help today's young people thrive. Examines strategies for engaging students in learning experiences responsive to development levels and cultural contexts. **Prerequisite:** Admission to Middle-Level/High School Program or consent of instructor.

Credit: 2 semester hours, CR/NC.

LA 531/610 - Writing and the Writing Process

Increasing teachers' understanding of the writing process, primarily by working on their own prose writing. Students write, read their work to peers, and receive feedback. This personal experience provides opportunities to reflect on common writing problems and issues teachers across disciplines encounter in their classrooms. Topics include recent research and theory in composing as well as practical teaching techniques that can be integrated to enhance learners' experiences. Required introductory course in the Middle-Level/High School Program.

Prerequisite: None.

Credit: 2 semester hours, CR/NC.

ED 551 - Literacy, Culture, and Learning

Understanding of the central importance of language and the social construction of knowledge. Examines issues of diverse perspectives; the changing definitions of literacy, including numeracy, scientific literacy, and visual literacy; an integrated process-oriented approach to reading and writing in the subject field; and basic information about standardized testing and classroom-based assessment. Introduction to literacy issues for students whose first language is not English. Stresses qualitative methods for understanding the learning environment and the meaning-making systems of students. At their internship sites, participants conduct interviews and apply ethnographic methods and observation systems as they work to assess and document the meaning-making strategies of a selected middle or high school student and advocate for, support, and improve that student's literacy skills. Incorporates a range of technological resources from the school and community into experiences that support literacy learning. **Prerequisite:** Admission to Middle-Level/High School Program. **Credit:** 3 semester hours.

ED 553 - Classroom Teaching and Learning I (Middle-Level/High School)

Professional seminar in support of students' fall practicum. Topics include teacher identity, professionalism, socialization, reflective practice, renewal/support for teachers, and the creation of democratic learning communities. Examines federal and Oregon law prohibiting discriminatory practices in schools. Participants gain practice in teaching through a concurrent internship placement in a middle school or high school.

Prerequisite: Admission to Middle-Level/High School Program. **Credit:** 4 semester hours.

ED 554 - Classroom Teaching and Learning II (Middle-Level/High School)

Professional seminar to support student interns' intensive practice teaching in schools, including supervision, self-evaluation, and reflection on ethical behavior and professional development. Examination of a professional identity continues, emphasizing respect for diverse peoples, ideas, and cultures. Addresses standards-based assessment practices, including those congruent with Oregon education reform, teaching as an occupation and profession, the legal context of

teaching, and rationales for educational practices. **Prerequisite:** Current enrollment in Middle-Level/High School Preservice Program internship.

Credit: 8 semester hours, CR/NC.

ED 563 - Classroom Management and Inclusion

Placing classroom management in perspective, understanding students' personal and academic needs, creating positive teacher-student and peer relationships, and creating classroom rules and procedures within democratic learning communities. Examines motivation theory, teaching methods that prevent discipline problems, problem-solving, behavioristic interventions, and working with parents. Explores school and classroom practices in response to the cultural, developmental, and exceptional needs of children and adolescents. Sections focus on theory and practice appropriate for the developmental levels and cultural contexts of either early childhood/elementary classrooms or middle-level/high school classrooms. **Prerequisite:** Admission to a preservice program. **Credit:** 2 semester hours.

ED 564 - Curriculum and Inquiry

Organizing appropriate curricular and teaching approaches to engage students in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. Focus on research and theory in curriculum. Participants continue exploring the concept of teacher as researcher by adopting habits of personal and scholarly reflection that examine their professional practice. Students complete both required inquiry/work samples. Topics include legal and political issues pertaining to curriculum; the relationship of curriculum, instruction, and evaluation; curriculum materials; rationales for instructional practices; and Oregon education reform.

Prerequisite: Admission to Middle-Level/High School Program or consent of instructor.

Credit: 3 semester hours.

ESOL 535 - English Language Learners: Theory and Practice

This course is designed to prepare preservice teachers for meeting the linguistic and academic needs of ELLs (English Language Learners) by providing an overview of language acquisition theory and program components. Students will learn how to identify and use appropriate second-language assessment tools, create language and content objectives, and design lessons that target various levels of language proficiency. Teachers will also identify resources (personnel and materials) to effectively serve linguistically diverse populations. **Prerequisite:** Enrollment in the final term of a preservice program.

Credit: 2 semester hours.

ART 579 - Teaching Art to Adolescents

Overview of the instructional issues and concerns encountered in the art classroom. Links disciplinary knowledge related to art history, criticism, and aesthetics to the production of a variety of media. Pays attention to the organizational factors involved in teaching art, including materials ordering and management. Includes planning, organization, and assessment practices aimed at supporting the successful learning of all students. Emphasizes instruction to enhance the experience of students with varied interests, developmental levels, and cultural backgrounds. Central to the class are visits to the classrooms of art teachers throughout the Portland area to investigate the range of teaching and technological resources used to support student learning in this field. Participants write the teaching plan for their first required inquiry/work sample. **Prerequisite:** Admission to Middle-Level/High School Preservice Program or consent of instructor. **Credit:** 4 semester hours.

LA 579 - Teaching Language Arts to Adolescents

Student-centered view of teaching literature and composition to adolescents. Participants read about, discuss, and experience the importance of writing to learning and discovery, the student-teacher conference, writing process in theory and practice, the evaluation of writing, the place of writing in literature classes, and the powerful current that can be transmitted among teenage writers. Drawing on reader-response theory in the field of literature, participants learn how they can encourage students to respond to texts and also lead adolescents from those first responses into analysis of both the text and their reading of it. Includes planning, organization, and assessment in subject areas. Pays attention to differentiation of instruction in support of meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts; articulation of objectives and linking them to teaching and assessment. Participants write the teaching plan for their first required inquiry/work sample.

Prerequisite: Admission to Middle-Level/High School Preservice Program or consent of instructor.

Credit: 4 semester hours.

MATH 579 - Teaching Mathematics to Adolescents

Teaching and learning mathematics in middle-level and secondary classrooms. Emphasizes meaningful understanding of mathematical concepts as well as competence with mathematical techniques of problem solving. Students become familiar with national teaching and curriculum standards for creating learning environments in school mathematics as well as with research into the psychology of learning mathematics. Includes planning, organization, and assessment in subject areas. Pays attention to differentiation of instruction for various purposes and student needs, articulation of objectives and linking them to teaching and assessment. Participants will examine educational resources in order to write the teaching plan (including a careful strategy of assessment) for their first required inguiry/work sample. Participants are also introduced to information technologies for teaching middle- and secondary-level mathematics with emphasis on mathematical exploration and problem solving. Attention to how best to structure the learning environment to incorporate computer and calculator resources. Prerequisite: Middle-Level/High School Preservice Program or consent of instructor

Credit: 3-4 semester hours.

MUE 579 - Teaching Music to Adolescents

Attitudes, skills, resources, and problem-solving techniques needed by the music specialist to teach instrumental or vocal music at the middle and high school levels. Disciplinary topics include rehearsal techniques, recruiting, motivation, assessment, budget and administration, sequential instruction, scheduling, and public performance. Emphasis on tailoring curricular priorities and selecting instructional materials responsive to student differences, interests, developmental levels, and cultural backgrounds. Attention to helping participants reflect upon their own experience and professional practice with the aim of developing a personal philosophy of music education.

Corequisite: MUE 544 for music students seeking an Initial Teaching License. **Prerequisite:** Admission to Middle-Level/High School Preservice Program. **Credit:** 4 semester hours.

SCI 579/613 - Teaching Science to Adolescents

Teaching and learning science in middle-level and high school classrooms. Emphasizes the design of investigations, safety, and the role of laboratory technologies in science teaching. Includes planning, organization, and assessment of science teaching and learning. Pays attention to differentiation of instruction for various purposes and student needs, articulation of objectives and linking them to teaching and assessment. Introduces students to the importance of science as the work of a particular cultural community with shared values and linguistic norms while examining research about the challenge students may face in making a "cultural border crossing" into science. Materials draw upon research from the history and philosophy of science as well as research about the psychology of learning science, with particular attention to the "human constructivist" views of Novak, Mintzes, and Wandersee as well as Driver, Posner, Aikenhead, and other leaders in science education research. Participants complete an interview assessment of students' prior knowledge and write the teaching plan for their first required inquiry/work sample, being careful to include in this plan reflection on research previously conducted on the learning of concepts that are central to the work sample unit.

Prerequisite: Admission to Middle-Level/High School Preservice Program or consent of instructor.

Credit: 4 semester hours.

SS 579 - Teaching Social Studies to Adolescents

Developing a conceptual framework for teaching social studies in a democratic society. Focuses on different ways of organizing instruction and assessing learning in secondary and middle school content areas. Students examine historical and contemporary issues in teaching social studies, including terminology, philosophy, content, and method. Includes planning, organization, and assessment in subject areas. Pays attention to differentiation of instruction for various purposes and student needs and articulation of objectives, linking them to teaching and assessment. Students learn to integrate fundamental and emergent components of disciplinary knowledge in ways that extend learners' experiences and enhance their own and students' capacities to solve problems. Engages preservice and inservice school personnel in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. Students also learn to assess, document, and advocate for the successful learning of all students and school stakeholders. Participants write the teaching plan for their first required inquiry/work sample.

Prerequisite: Admission to Middle-Level/High School Preservice Program or consent of instructor.

Credit: 4 semester hours.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of **Education and** Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership **Teacher Education Community Engagement**

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Master of Education in Education Studies

This program of study is available only to candidates admitted to the preservice Early Childhood/Elementary or Middle Level/High School program who, in consultation with their cohort coordinator and the director of the program, determine the candidate will not complete the portion of their program leading to a teaching license but will complete a masters degree. A request to transfer into this degree program must be approved by the appropriate program director and by the Teacher Education department chair.

This program of study is available only to candidates admitted to the preservice Early Childhood/Elementary or Middle Level/High School program who, in consultation with their cohort coordinator and the director of the program, determine the candidate will not complete the portion of their program leading to a teaching license but will complete a masters degree. A request to transfer into this degree program must be approved by the appropriate program director and by the Teacher Education department chair.

The M.Ed. program of study is individualized based upon the progress the candidate has made in the program. Individuals who earn this degree will generally have four semester hours of their internship hours replaced by ED 500 and ED 509. All individuals completing this program of study will have 40 semester hours of credit earned at Lewis & Clark.

Degree Requirements

A minimum of 40 semester hours, distributed as follows:

Required Courses for Track I: Early Childhood/Elementary

All courses required for the Early Childhood/Elementary Preservice Program, minus courses determined by the advisor and program director, depending on when during the year the candidate and advisor decide that the candidate will not complete the M.A.T. program leading to a recommendation for an Oregon Initial Teaching License. At a minimum the candidate will have four semester hours of practicum replaced by the following two courses: ED 500 Educational Research, 2 semester hours ED 509 Master's Project Seminar, 2 semester hours

Required Courses for Track II: Middle-Level/High School

All courses required for the Middle-Level/High School Preservice Program, minus courses determined by the advisor and program director, depending on when during the year the candidate and advisor decide that the candidate will not complete the M.A.T. program leading to a recommendation for an Oregon Initial Teaching License. At a minimum the candidate will have four semester hours of practicum replaced by the following two courses: ED 500 Educational Research, 2 semester hours ED 509 Master's Project Seminar, 2 semester hours

Flectives

Any remaining semesters of coursework chosen jointly by the advisor and student.

Graduate Core Requirement A minimum of 2 semester hours and one Core convocation

A full list of education courses is available at graduate.lclark.edu/cgibin/gradcatalog2010.cgi?edcurr.dat

ED 500/615 - Educational Research

How professional educators can gather and interpret the information they need for effective decision making. Topics include the major uses and components of classroom or school-based research processes, quantitative and qualitative methods, the scholarly critique of research studies, and what it means to be a reflective teacher-researcher. Prerequisite: None.

Credit: 2 semester hours.

ED 509/624 - Master's Project Seminar

Culmination of the master's inservice program. Students have the opportunity to integrate what they have learned. In consultation with the instructor, students design a project that defines and answers a question about creating engaging, responsive, democratic learning communities for diverse learners related to their teaching or intellectual and professional development. Class time is reduced to accommodate individual conferences with the instructor and students' research time. The class meets as a group to support students' synthesis of each other's work and for problem-solving as research and writing proceed. **Prerequisite:** To be taken at end of master's program. **Credit:** 2 semester hours.

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

Endorsement Programs and Continuing Licensure for Inservice Teachers

Several options are available to practicing or experienced teachers who wish to obtain the Continuing Teaching License or add endorsements in many subject areas including special education, reading, mathematics, and ESOL (including bilingual education). Interested candidates should contact the teacher education office and be referred to an advisor.

Courses numbered 600-699 are conducted off-campus and offer graduate credit that may be applicable to licensure and endorsement programs. For further information contact the teacher education office at 503-768-6100.

Students seeking advanced licensure in Oregon who successfully complete any of the licensure options offered by Lewis & Clark and all state-required tests receive institutional recommendation to Oregon's Teacher Standards and Practices Commission (TSPC) for the appropriate license, authorization level, or endorsement. Students seeking to apply to TSPC to add an endorsement must submit passing scores on the appropriate ORELA, Praxis II, or NES subject-area test to the teacher education department office. Students should note that they must apply directly to TSPC by submitting the appropriate forms, fees, test scores, and transcripts. Information about filing for a license is available from the Career & Licensing Services office at www.lclark.edu/graduate /career_and_licensing/k-12

Continuing Teaching License

Teachers holding an Initial Teaching License [Initial 0 or Initial I] and who are seeking the Continuing Teaching License are invited to combine this license with one of our endorsement programs. The requirements for the Continuing Teaching License are embedded in the following endorsement programs:

- Special Education
- Reading
- ESOL/Bilingual Education

By applying to an endorsement program you are automatically applying to our Continuing Teaching License program. To be recommended to the Oregon Teacher Standards and Practices Commission (TSPC) for an Oregon Continuing Teaching License, you must:

- 1. Be admitted to and complete one of the above-listed endorsement programs (we do not currently offer a stand-alone option for the Continuing Teaching License)
- 2. Have a master's degree in education or a closely related field
- 3. Have five years of licensed teaching in a K-12 school

Inservice Endorsement Program:

ESOL/Bilingual Education Endorsement Program

Designed for educators holding an Oregon teaching license, Lewis & Clark's ESOL/Bilingual Education Endorsement program explores the principles, theories, research, and practices relevant to the needs of students acquiring English as a second or additional language. To meet the needs of professionals, we offer program courses in the evenings, on weekends, during the summer, and, in some cases, at school sites. Candidates join colleagues and Lewis & Clark faculty to engage in small classes for dialogue, study, and field experiences that address the full complexity of cultural and linguistic diversity and of academic and social inclusion of immigrant students.

Graduates of Lewis & Clark's ESOL/Bilingual Endorsement program enter schools prepared to:

- Support their students' English language development through content and literature studies as well as direct language instruction.
- Develop and adapt content-specific curriculum for diverse classroom populations.
- Employ innovative teaching methodologies and instructional strategies that respond to student needs in the mainstream classroom and beyond.
- Utilize assessment principles appropriately.
- Partner with families to build strong ties between the school and the diverse racial, cultural, and linguistic communities it serves.
- Lead their school community in the establishment of collaborative learning environments that support high levels of success for all students and ensure justice for all students and for their families.

There are two pathways for students interested in obtaining the endorsement in ESOL. The first track is for those who are seeking their Continuing Teaching License and who are currently working in schools as licensed teachers. Students in Track I may pursue their endorsement in conjunction with the M.Ed. in Curriculum and Instruction degree at Lewis & Clark, or other master's degree programs for inservice teachers. The second track is open only to students currently enrolled in a Lewis & Clark teacher education preservice program, who want to complete part of the endorsement requirements during their preservice program. Track II does not lead to the Continuing Teaching License.

An additional assessment is required for those seeking to earn the bilingual component of the ESOL/Bilingual Endorsement. A cadre of native and near-native speaker specialists in targeted languages assess bilingual candidates in a written and oral examination. The reading and writing portion of the exam assesses language necessary for teaching academic content as well as understanding cultural practices specific to that language. The oral portion of the exam assesses the candidate's ability to discuss content-area subjects, explain instructional practices, and interact appropriately with adults from the language community.

Track I Endorsement Requirements 14 semester hours, including practicum Passing score on the ORELA: ESOL subject-area exam

Track I Required Courses

ESOL 500/600 Historical and Legal Foundations of Educating ESOL/Bilingual Students, 3 semester hours ESOL 501/601 Strategies and Materials for Teaching Content and Literacy to ESOL/Bilingual Students, 3 semester hours ESOL 502/602 Focus on Culture and Community in Teaching ESOL/Bilingual Students, 3 semester hours ESOL 505/605 ESOL/Bilingual Practicum (Early Childhood/Elementary), 2 semester hours or ESOL 506/606 ESOL/Bilingual Practicum (Middle-Level/High School), 2 semester hours ESOL 507/607 Language Acquisition and Development, 3 semester hours

Track II Endorsement Requirements 12 semester hours, including practicum Passing score on the ORELA: ESOL subject-area exam

Track II Required Courses

Track II courses to be taken in conjunction with the MAT preservice program: ESOL 535A English Language Learners: Theory, 1 semester hour ESOL 535B English Language Learners: Theory in Practice, 1 semester hour ESOL 502 Focus on Culture and Community in Teaching ESOL/Bilingual Students, 3 semester hours or CORE 505 Immigrants in the United States: Opportunities and Challenges, 2 semester hours or CORE 568 Tapping Community Resources to Support Minority Populations, 2 semester hours

Track II courses to be taken after completion of the MAT preservice program:

ESOL 500/600 Historical and Legal Foundations of Educating ESOL/Bilingual Students, 3

semester hours

ESOL 505/605 ESOL/Bilingual Practicum (Early Childhood/Elementary), 2 semester hours or ESOL 506/606 ESOL/Bilingual Practicum (Middle-Level/High School), 2 semester hours ESOL 507/607 Language Acquisition and Development, 3 semester hours

ESOL 500/600 - Historical and Legal Foundations of Educating ESOL/Bilingual Students

Examination of the history of trends and attitudes toward immigrants and learners of English as a second language. Topics include the psychological, social, and political characteristics of bilingualism and biculturalism in the United States and abroad. ESOL/bilingual teaching is considered in light of laws, research findings, and second-language acquisition theory. Explores the distinction between language difference and disabilities and provides an overview of legal issues pertaining to second-language learners and special and gifted education students. Also provides critical reading of research-based programs, English-language proficiency standards, and standardized test measures. Ensures that educators are not only able to plan and implement programs designed for the optimal learning of all students, but also gives educators the tools to advocate for equity in their schools and school communities.

Prerequisite: None.

Credit: 3 semester hours.

ESOL 501/601 - Strategies and Materials for Teaching Content and Literacy to ESOL/Bilingual Students

How and whys of content-learning approaches such as sheltered English, integrated language teaching, applications of language experience, whole language, and cooperative learning for second-language learners. Provides grounding in the relationship between first- and second-language literacy, oral language proficiency, and culturally responsive reading comprehension. Explores materials, literacy teaching approaches, classroom organization, formal and alternative assessment measures, technology integration, and the alignment of curriculum models with English-language proficiency levels. Participants critically examine curriculum models, community resources, and content in relation to student experience. **Prerequisite:** ESOL 502/602, ESOL 507/607 or LA 500/634 or ED 529. **Credit:** 3 semester hours.

ESOL 502/602 - Focus on Culture and Community in Teaching ESOL/Bilingual Students

Understanding the student within the context of his or her environment. The first part of the course focuses on cultural factors that influence learning and their implications for instruction. The latter part of the course examines the involvement of significant individuals in a child's academic programs and explores barriers to family involvement. Introduces cross-cultural pre-referral screening tools for gifted and special-needs English-language learners. Participants develop strategies for establishing positive school, family, and community partnerships and explore tools for combating racism and bias in schools.

Prerequisite: None.

Credit: 3 semester hours.

ESOL 505/605 - ESOL/Bilingual Practicum (Early Childhood/Elementary)

Apprenticeship to a mentor who works in a classroom that requires the ESOL endorsement. Practicum may be conducted in a variety of classrooms, such as English as a Second Language (ESL), bilingual, or English Language Development (ELD). Practicum interns work with individuals as well as small and large groups to

practice teaching students who are acquiring English as a second language. **Prerequisite:** ESOL 501/601 or ESOL 535A and 535B. **Credit:** 2 semester hours.

ESOL 506/606 - ESOL/Bilingual Practicum (Middle-Level/High School)

Apprenticeship to a mentor who works in a classroom that requires the ESOL endorsement. Practicum may be conducted in a variety of classrooms, such as English as a Second Language (ESL), bilingual, or English Language Development (ELD). Practicum interns work with individuals as well as small and large groups to practice teaching students who are acquiring English as a second language. **Prerequisite:** ESOL 501/601 or ESOL 535A and 535B. **Credit:** 2 semester hours.

ESOL 507/607 - Language Acquisition and Development

Theories of first- and second-language acquisition (written and spoken), including the relationship between the first language and the acquisition of other languages, and the relationship of language to cognitive development. Introduces formal and informal language assessment tools, and English-language proficiency standards. Provides an understanding of language acquisition and development as it is used to promote school environments that honor diverse perspectives, maximize language-learning potential, and ensure respect for communities whose languages or varieties differ from standard school English. Also listed as LA 500/634. **Prerequisite:** None.

Credit: 3 semester hours.

ESOL 535A - English Language Learners: Theory

This course is designed to prepare preservice teachers for meeting the linguistic and academic needs of ELLs (English Language Learners). Course will provide an overview of language acquisition theory and program components. Teachers will also identify resources (personnel and materials) to effectively serve linguistically diverse populations. **Prerequisite:** None.

Credit: 1 semester hour.

ESOL 535B - English Language Learners: Theory in Practice

This course is designed to prepare preservice teachers for meeting the linguistic and academic needs of ELLs (English Language Learners). Students will learn how to identify and use appropriate second-language assessment tools, create language and content objectives, and design lessons that target various levels of language proficiency. Teachers will also identify resources (personnel and materials) to effectively serve linguistically diverse populations. **Prerequisite:** ESOL 535A.

Credit: 1 semester hour.

CORE 505 - Immigrants in the United States: Opportunities and Challenges

Through research on immigration, documentary film, and interviews, teachers and counselors gain knowledge and understanding about the diverse experiences and lived reality of first- and second-generation immigrants in the United States today. Topics for discussion include acculturation, identity, language, social and cultural capital, economics, and transnational movement.

Prerequisite: None.

Credit: 2 semester hours.

CORE 568 - Tapping Community Resources to Support Minority Populations

Counselors and educators explore the impact of complex factors such as culture, race, and ethnicity on schools and communities. Utilizing current research and culturally responsive approaches, topics include the achievement gap, access to post-secondary options, and professional journeys. Strategies include best practices, critical self-reflection, and establishing supportive networks to nurture our work. The course includes additional off-campus community-based activities. **Prerequisite:** None.

Credit: 2 semester hours.

Inservice Endorsement Program:

Reading Endorsement (Language and Literacy Program)

Lewis & Clark's Language and Literacy Program applies a dynamic view of literacy to reading and writing instruction in the schools. The program's theoretical base owes much to the work of Linda Rief, Stephanie Harvey, Ellin Keene, Stephen Krashen, Donald Graves, Louise Rosenblatt, and others who believe that reading, writing, listening, and speaking are all language processes. Language users interact with text—oral, written, and visual—to construct meaning and create meaningful stories.

The Language and Literacy Program builds on the knowledge that language, in all its richness of form and function, is the foundation from which effective literacy evolves. The program takes an integrated and holistic approach to the teaching of reading, writing, listening, and speaking. Students and teachers develop flexible strategies to support the reader's construction of meaning from text. Adopting the stance of teacher-researchers, students and faculty explore issues in the teaching of reading and writing. What is literacy? How does our own literacy affect our instruction of language arts? What are the politics of literacy? What can we learn from current research in thought, language, reading, and writing?

To apply this philosophy to the realities of the school world, teachers of language and literacy must know how people—especially children—learn. Teachers must also be able to apply this understanding to language and literacy development in a wide variety of cultures and subcultures. The goal of this program is to give educators the tools to observe, describe, and learn from the behaviors of their students and to build cohesive theoretical bases for learner-centered literacy programs.

The courses in the Language and Literacy Program lead to the Reading Endorsement, allowing candidates to teach reading pre-K-12. The program can be completed in 18 months of part-time coursework or may be completed in conjunction with a master of arts in teaching (M.A.T.) degree.

Endorsement Requirements A minimum of 14-15 semester hours A passing score on the NES reading specialist test

Required Courses

LA 500/634 or ESOL 507 Language Acquisition and Development, 3 semester hours LA 502/620 Practicum II: Innovations in Reading, pre-K-12, 3 semester hours LA 534/614 Reading Comprehension: Theory and Practical Application, 3 semester hours ED 532/625 Practicum I: Assessing Reading Strategies, 3 semester hours (Although courses are not arranged in a fixed sequence, LA 500 is considered the foundation course and LA 502 the culmination of the program.)

Elective Courses

Each program participant selects a language arts elective in consulation with an advisor. Possible subject-area electives include:

LA 501/632 Researching and Teaching the Language Arts, 3 semester hours LA 515 Drama for Learning and Social Action, 2 semester hours LA 523 Teaching Writing to Adolescents, 2 semester hours LA 530/630 Children's Writing, 3 semester hours LA 531/610 Writing and the Writing Process, 2 semester hours Other electives may be approved by the faculty advisor. A full list of Teacher Education courses and course descriptions, including electives, is available in the Courses section of this catalog.

Note: A full list of Language Arts courses is available in the Language Arts Courses section of the catalog. Courses offered through Lewis & Clark's Northwest Writing Institute and the Oregon Writing Project enrich the programs of M.A.T. students. These courses can be found in this catalog in the Community Engagement Curriculum section. Interested students should consult their advisors for more information about courses in creative writing that can be integrated into their programs.

Summer Studies - Reading Endorsement

Over the course of two summers, licensed educators may undertake degree-applicable coursework for a graduate endorsement in Reading, which may be pursued in conjunction with a master's degree or a Continuing Teaching License. Summer studies coursework is offered in four-to six-week blocks of full-time study.

LA 500/634 - Language Acquisition and Development

Same as ESOL 507/607. Prerequisite: None. Credit: 3 semester hours.

LA 502/620 - Practicum II: Innovations in Reading, pre-K-12

Organizing, managing, and evaluating both classroom and school-wide K-12 reading programs. Students examine the textbook adoption process, participate in the development and use of a tool for evaluating reading texts, assess components of reading and writing programs, and learn to integrate reading and writing processes throughout the school grades to extend learners' experiences and enhance their own and students' capacities to solve literacy problems. This capstone course of the Language and Literacy Program must be taken at the end of the sequence.

Prerequisite: Completion of Reading Endorsement courses or consent of instructor. **Credit:** 3 semester hours.

LA 534/614 - Reading Comprehension: Theory and Practical Application

In-depth exploration of current models and trends in reading comprehension and its cognitive and linguistic components. Students read widely from professional journals, explore and reflect on their personal reading processes, and do theoretical and practical projects to further their understanding. Examines factors that contribute to reading difficulty (from early childhood through adulthood), as well as important issues and questions about standardized tests, observational diagnostics, readability formulas, and the effectiveness and theoretical validity of published programs.

Credit: 3 semester hours.

ED 532/625 - Practicum I: Assessing Reading Strategies

Seminar practicum for classroom teachers and reading specialists at all grade levels. Topics include a language orientation for diagnosing reading problems, diverse causes and correlates of reading difficulties, assessment procedures in

reading, and strategies to facilitate readers' improvement. Each participant assesses a reader, develops a profile of personal strategies, and designs and implements an instructional plan to help the reader develop effective, efficient reading strategies responsive to individual differences, interests, and developmental levels. Participants consider reading issues for students at all four license levels (early childhood, elementary, middle level, and high school). **Prerequisite:** None.

Credit: 3 semester hours.

LA 501/632 - Researching and Teaching the Language Arts

Development of a framework, based on a wide range of research findings, from which to make informed decisions about curriculum and teaching approaches that engage students in listening, speaking, reading, and writing experiences that are responsive to individual differences, interests, developmental levels, and cultural contexts. Emphasis on framing teachers' own classroom inquiry through the adoption of habits of teacher research that focus on personal and scholarly reflection.

Prerequisite: None.

Credit: 3 semester hours.

LA 515 - Drama for Learning and Social Action

Interactive exploration of drama in the K-8 curriculum that prepares teachers to use drama to engage students in learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. Through workshops, participants experience drama as an art form; as a medium for language and literacy development and inquiry-centered, multidisciplinary content learning; and as a powerful mode for meaning-making. Through discussion and presentation, students explore historical and current perspectives on educational drama and its potential to support creative, cognitive, physical, emotional, and social development for all children. Reflects a pluralistic drama education perspective that prompts children to engage issues of diversity, examine how cultural knowledge is constructed, critique the dominant culture, and confront questions of social justice. Also listed as THED 515, CORE 542.

Credit: 2 semester hours.

LA 523 - Teaching Writing to Adolescents

Writing process as it relates to thinking and learning in adolescence. Emphasizes a writing workshop approach to composition, as well as use of response groups and conference procedures and strategies that are responsive to adolescents' individual differences, interests, developmental levels, and cultural contexts. **Prerequisite:** None.

Credit: 2 semester hours.

LA 530 - Children's Writing

Teaching writing to children. Explores ways to create an environment for teaching writing as a process. Teachers read from whole language and writing process theorists and examine ways to implement writing instruction that is responsive to elementary students' individual differences, interests, developmental levels, and cultural contexts.

Prerequisite: None.

Credit: 3 semester hours.

LA 531/610 - Writing and the Writing Process

Increasing teachers' understanding of the writing process, primarily by working on their own prose writing. Students write, read their work to peers, and receive feedback. This personal experience provides opportunities to reflect on common writing problems and issues teachers across disciplines encounter in their classrooms. Topics include recent research and theory in composing as well as practical teaching techniques that can be integrated to enhance learners' experiences. Required introductory course in the Middle-Level/High School Program.

Prerequisite: None.

Credit: 2 semester hours, CR/NC.

Inservice Endorsement Program:

Mathematics Endorsement Programs

In Oregon, mathematics teachers can earn two levels of math endorsement: Basic (for teaching math courses through Algebra I) and Advanced (for courses through calculus). To meet these various needs and interests, two programs of study are offered. The Basic Mathematics Endorsement is designed for individuals preparing to teach mathematics primarily at the middle level, and the Advanced Mathematics Endorsement is designed for individuals preparing to teach mathematics preparing to teach mathematics primarily at the high school level. Both programs comply with state of Oregon requirements and guidelines.

The mathematics endorsement programs at Lewis & Clark were crafted for a variety of practitioners. Typical endorsement candidates include practicing teachers at the middle and high school levels who seek to expand their instructional abilities and expertise in the area of mathematics; middle and high school teachers who are licensed in a subject area other than mathematics but seek to change their teaching assignment to mathematics; and middle and high school teachers who hold a transitional license and seek to continue in their current mathematics teaching position.

Because there are many ways to obtain the depth and breadth of background in mathematics required for each program, applications for admission are assessed on an individual basis.

Basic Mathematics Endorsement

Admission Requirements

Candidates for the Basic Mathematics Endorsement generally hold an undergraduate minor in mathematics or have completed successfully at least three undergraduate courses (calculus and above) in a mathematics-related field.

Basic Mathematics Endorsement Requirements A passing score on the NES subject-area exam "Middle Grades Mathematics" Minimum of 10 semester hours, distributed as follows:

Basic Mathematics Required Course MATH 579 Teaching Mathematics to Adolescents, 4 semester hours

Basic Mathematics Elective Courses Each student selects a minimum of 5 semester hours of math-based elective courses in consultation with a program advisor from the list below: MATH 502 The Power of Data: Probability and Statistics as Tools for Educational Change, 2 semester hours MATH 522 Experiencing Geometry, 2 semester hours MATH 525 Mathematics as Problem Solving, 2 semester hours MATH 527 Algebra for All, 2 semster hours MATH 549 Algebra and Geometry for Early Childhood/Elementary Teachers, 1 semester hour ED 562 Elementary School Mathematics, 3 semester hours

Practicum

A two-semester-hour mathematics teaching practicum (MATH 544), consisting of a minimum of 30 hours in a middle-level classroom under the supervision of a program faculty member, is required.

A full list of Teacher Education courses and course descriptions, including electives, is available in the Courses section of this catalog.

Advanced Mathematics Endorsement

Admission Requirements

Candidates for the Advanced Mathematics Endorsement must have a more extensive mathematics background (generally, the equivalent of a bachelor's degree in mathematics or in science, engineering, economics, computer science, geography, or other technical field requiring extensive preparation in mathematics). All applicants should meet with the mathematics subject-area advisor to ensure that their mathematics preparation is adequate.

Advanced Mathematics Endorsement Requirements A passing score on the NES subject-area exam "Mathematics" Minimum of 10 semester hours, distributed as follows:

Advanced Mathematics Required Courses MATH 579 Teaching Mathematics to Adolescents, 4 semester hours

Advanced Mathematics Elective Courses Each student selects a minimum of 4 semester hours of math-based elective courses in consultation with a program advisor from the list below: MATH 502 The Power of Data: Probability & Statistics as Tools for Educational Change, 2 semester hours MATH 522 Experiencing Geometry, 2 semester hours MATH 525 Mathematics as Problem Solving, 2 semester hours MATH 527 Algebra for All, 2 semster hours MATH 590 Multicultural History of Mathematics, 2 semester hours

Practicum

A two-semester-hour mathematics teaching practicum (MATH 544), consisting of a minimum of 30 hours in a high school classroom under the supervision of a program faculty member, is required.

A full list of Teacher Education courses and course descriptions, including electives, is available in the Courses section of this catalog.

MATH 502 - The Power of Data: Probability and Statistics as Tools for Educational Change

Designed specifically for K-12 teachers of mathematics, this course aims to build foundational as well as pedogical content knowledge in the following topic areas: elements of statistics; organizing, displaying and describing data; probability; probability distributions; sampling; prediction; estimation; correlation; regression. Students will have an opportunity to analyze data sets from a variety of sources, including the National Center for Education Statistics (NCES) and the U.S. Census Bureau. Texas Instruments graphing calculators and Fathom statistical software will be used throughout the course.

Credit: 2 semester hours.

Credit: 2 semester nours

MATH 522 - Experiencing Geometry

Broad content knowledge perspective on classical and modern, and euclidean and

noneuclidean geometries, with hands-on experience learning mathematics through open-ended problems. Emphasis on experiential learning environments and teaching approaches that prepare teachers to build on students' experience. Teachers learn to encourage diverse ideas, use hands-on explorations, develop nontest assessments, and incorporate a wide range of technological resources toward the end of experiencing geometry.

Prerequisite: None.

Credit: 2 semester hours.

MATH 525 - Mathematics as Problem Solving

Helping K-12 mathematics educators incorporate mathematical problem solving throughout their curriculum. Content knowledge from geometry, measurement, number, and probability and statistics provide a context for this perspective on mathematics in everyday life. The National Council of Teachers of Mathematics standards and Oregon benchmarks serve as a framework for curriculum planning and assessment. These standards encourage teachers to engage their students through teaching approaches that foster meaningful learning, respond to individual differences, and respect cultural contexts. Emphasizes problem solving, communication of mathematics, and conceptual understanding of mathematics. **Prerequisite:** None.

Credit: 2 semester hours.

MATH 527 - Algebra for All

Increasingly in our democracy, informed citizens must demonstrate not only fluency with the fundamentals of algebra, but also the capacity to think algebraically. This course explores ways of helping all K-12 students master such skills prior to high school graduation. Participants will review relevant research, explore the history of algebra in the American curriculum, and examine strategies that foster the teaching and learning of algebra throughout a student's mathematical career. **Prerequisite:** None.

Credit: 2 semester hours.

MATH 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful educators under the supervision of experienced field and campus supervisors. **Prerequisite:** None.

Credit: 1-5 semester hours.

MATH 549 - Algebra and Geometry for Early Childhood/Elementary Teachers

Explores older children's development of mathematical concepts. Promotes a problem solving stance, through which students explore a wide range or topics -- including proportional reasoning, data analysis, algebraic thinking, and geometry. Priority is placed on ideas that serve as capstones of elementary mathematics as well as cornerstones of secondary mathematics, which an emphasis on developing strategies for equitable teaching of algebra to all students.

Prerequisite: Admission to Early Childhood/Elementary Program or consent of instructor.

Credit: 1 semester hour.

MATH 579 - Teaching Mathematics to Adolescents

Teaching and learning mathematics in middle-level and secondary classrooms. Emphasizes meaningful understanding of mathematical concepts as well as competence with mathematical techniques of problem solving. Students become familiar with national teaching and curriculum standards for creating learning environments in school mathematics as well as with research into the psychology of learning mathematics. Includes planning, organization, and assessment in subject areas. Pays attention to differentiation of instruction for various purposes and student needs, articulation of objectives and linking them to teaching and assessment. Participants will examine educational resources in order to write the teaching plan (including a careful strategy of assessment) for their first required inquiry/work sample. Participants are also introduced to information technologies for teaching middle- and secondary-level mathematics with emphasis on mathematical exploration and problem solving. Attention to how best to structure the learning environment to incorporate computer and calculator resources. Prerequisite: Middle-Level/High School Preservice Program or consent of instructor.

Credit: 3-4 semester hours.

MATH 590 - Multicultural History of Mathematics

Study of the ways in which mathematics has been developed and practiced across cultures, situating the subject in a global and human context. Includes an investigation of non-Western contributions to mathematics typically taught in schools, as well as culturally based practices and findings not found within the mainstream. Participants learn how to promote diverse perspectives in a learning environment responsive to contributions to mathematical thought from many different peoples of the world. Helps teachers to broaden their conception of content knowledge through opportunities to focus on the mathematics of selected cultural groups and time periods (e.g., African pyramids, Babylonian altars, Pythagorean theorems, Incan quipu). Emphasis on how mathematics connects learners with their communities. Provides the background necessary to integrate historical perspectives, topics, and approaches into mathematics teaching. Open to any student or teacher with an interest in mathematics and willingness to engage in reflection.

Prerequisite: None. Credit: 2 semester hours.

ED 562 - Elementary School Mathematics

Review of mathematical concepts including numeracy, basic operations, geometry, rational numbers, measurement, and probability and statistics in a problem-solving context. Elementary mathematics curricula, instructional strategies, and assessments that are individually and culturally responsive are examined and demonstrated throughout the course in terms of both the National Council of Teachers of Mathematics and Oregon standards. Children's literature will be integrated as it pertains to the content of this course.

Prerequisite: Admission to Early Childhood/Elementary Program or consent of instructor.

Credit: 3 semester hours.

Inservice Endorsement Program:

Special Education Endorsement Program

Special educators require skills in adapting general education curricula and making them accessible to students with disabilities at all grade levels. Building on the teaching skills required

to create reflective, collaborative classrooms, special educators develop instructional strategies to help each individual student "learn how to learn." Program participants examine issues of learning and teaching such as language acquisition, cultural bias and sensitivity, assessment paradigms and practices, behavior management, instructional adaptation, legal requirements, and family support. This special education program emphasizes the application of theoretically sound and experimentally validated instructional practices for working with students who present a range of learning challenges across the domains of cognitive, language, motor, and emotional development from prekindergarten through 12th grade. Participants in this program work with their colleagues and leaders in the field of special education to examine current research, both "best accepted" and promising practices for helping students improve their academic achievement and increase socially acceptable behavior. Through courses and field experiences focused on the needs of special education students we help good teachers become knowledgeable and skilled special educators.

The Special Education Endorsement Program was developed to help teachers and administrators work more effectively with students who are eligible for special education. Educators who hold a current Oregon Initial or Continuing teaching license and want to teach in special education may complete the 18-semester hour program and the required special education NES test to apply to the Oregon Teaching Standards and Practices Commission (TSPC) for the Special Education Endorsement (for information about the Basic/Standard Exceptional Learner Endorsement, see below). Endorsement course work can also include the requirements for the Oregon Continuing Teaching License, thus allowing the teacher to simultaneously earn the Special Education Endorsement and the Continuing Teaching License.

Endorsement Requirements

A minimum of 18 semester hours, including practicum A passing score on the Special Education subject-area NES exam

Required Endorsement Courses:

Summer I SPED 510 Educating Students With Special Needs: Learning and Legal Issues, 2 semester hours or 626 (off campus), 3 semester hours SPED 511/629 Behavior Change Interventions for Students With Serious Emotional and Behavioral Disorders, 2 semester hours SPED 516/628 Interventions for Severely Challenged Students, 2 semester hours

Fall

SPED 513/632 Assessment and Diagnosis, 3 semester hours SPED 545/645 Practicum I, 1 semester hour

Spring

SPED 514/633 Curriculum and Instruction for Students With Special Needs, 3 semester hours including concurrent practicum SPED 546/646 Practicum II, 1 semester hour

Summer II

SPED 517/627 Teaching Reading to Students With Special Needs, 2 semester hours SPED 535 Current Issues in Special Education, 2 semester hours or 635 (off campus), 1 semester hour

Basic & Standard Exceptional Learner I Endorsements

Teachers who hold a Basic or Standard Oregon Teaching License may complete the Exceptional Learner I Endorsement through the same 18-semester-hour program as those who hold the Initial I Teaching License. Within six years these individuals must also complete an additional 10 semester hours, as required by TSPC, to obtain the Standard Exceptional Learner I Endorsement. For more information about this option, please contact the program director, Christine Moore.

SPED 510 - Educating Students With Special Needs: Learning and Legal Issues

Analysis of child/adolescent development and the cognitive, linguistic, motor, behavioral, and learning characteristics of individuals with special needs. Topics include history, current policies and procedures, the practice of special education based on scientific research, incorporation of technology, and legal issues. Students develop or refine a research-based foundation in the education of students with special needs, including issues of cultural variability as they impact special education eligibility. Also listed as SPED 626. **Prerequisite:** None. **Credit:** 2 semester hours.

SPED 626 - Educating Students With Special Needs: Learning and Legal

Issues (off campus)

Analysis of child/adolescent development and the cognitive, linguistic, motor, behavioral, and learning characteristics of individuals with special needs. Topics include history, current policies and procedures, the practice of special education based on scientific research, incorporation of technology, and legal issues. Students develop or refine a research-based foundation in the education of students with special needs, including issues of cultural variability as they impact special education eligibility. Also listed as SPED 510. **Prerequisite:** None. **Credit:** 3 semester hours.

SPED 511/629 - Behavior Change Interventions for Students With Serious Emotional and Behavioral Disorders

Study of developmental backgrounds of students with significant emotional/behavioral problems, and practices to help these students develop more productive behaviors. Topics include procedures for completing a functional behavior analysis (FBA) and a behavior intervention plan (BIP), research-based interventions including environmental modifications, effective behavior support (EBS), social-skills training, cognitive-behavioral interventions, self-monitoring, contracting, and the use of outside agencies to support the school in assisting students.

Prerequisite: SPED 510/626 or permission of the instructor. **Credit:** 2 semester hours.

SPED 516/628 - Interventions for Severely Challenged Students

Students learn instructional practices to increase the functional performance of students with severe disabilities (i.e., autism spectrum disorder, severe mental retardation, or multiple disabilities). Participants learn research-validated strategies with demonstrated effectiveness in increasing communication skills, appropriate behavior, social skills, and life-skill routines for severely disabled students. Emphasis is placed on data-driven instruction in the least restrictive environment, and working with paraprofessionals. **Prerequisite:** SPED 510/626. **Credit:** 2 semester hours.

SPED 513/632 - Assessment and Diagnosis for Students With Special Needs

Assessment, diagnosis, and eligibility for special education as defined by federal and state law. Specific attention to current assessment practices, curriculum-based assessment/curriculum-based measurement, and response to intervention (RTI) that provide information relevant to special education eligibility and special education instruction. Pays particular attention to mental retardation and learning disabilities. Participants practice designing an ongoing assessment paradigm; selecting, administering, and scoring individual academic assessments; interpreting the scores; and providing instruction recommendations. **Prerequisite:** SPED 510/626. **Corequisite:** SPED 545/645. **Credit:** 3 semester hours.

SPED 545/645 - Practicum I

Designed to provide each participant with observation and feedback concerning essential skills associated with the Special Educator Endorsement and the Continuing Teaching License. Observations are collaboratively scheduled by the participant and practicum supervisor with pre- and post-observation analysis as part of each site visit. Participants document time spent providing specially designed instruction for students with individual education plans (IEPs). **Corequisite:** SPED 513/632 (1 credit) **Prerequisite:** SPED 510/621 **Credit:** 1 semester hour (fall), CR/NC

SPED 514/633 - Curriculum and Instruction for Students With Special Needs

Research-validated curriculum and instructional practices for students with disabilities. Using state standards, participants review general education curricula and create specially designed instruction that emphasizes learning strategies and appropriate accommodations. The course focuses on curriculum-based assessment/measurement; crafting effective, procedurally correct individual education plans (IEPs); data-based specially designed instruction (SDI); and the skills necessary to facilitate an IEP meeting (group dynamics and conflict resolution strategies).

Corequisite: SPED 546/645. Prerequisite: SPED 513/632 or permission of advisor. Credit: 3 semester hours.

SPED 546/646 - Practicum II

Designed to provide each participant with observation and feedback concerning essential skills associated with the Special Educator Endorsement and the Continuing Teaching License. Observations are collaboratively scheduled by the participant and practicum supervisor with pre- and post-observation analysis as part of each site visit. Participants document time spent providing specially designed instruction for students with Individual Education Plans (IEPs). **Corequisite:** SPED 513/632 (1 credit) **Prerequisite:** SPED 510/621 **Credit:** 1 semester hour (winter/spring), CR/NC

SPED 517/627 - Teaching Reading to Students With Special Needs

Curriculum and instructional practices based on validated research for teaching reading and writing to students with disabilities. Topics include causes and correlates of reading difficulties, models of reading instruction (K-12) that emphasize reading comprehension, basic reading skills (as defined by the National Reading Panel), learning strategy acquisition, and ongoing reading assessment and instruction based on general education curricula. **Prerequisite:** SPED 514/633 or permission of advisor. **Credit:** 2 semester hours.

SPED 535 - Current Issues in Special Education

Provides an integrated summary of current learning and special education issues that have direct impact on practitioners. The faculty and endorsement candidates, based on participants' backgrounds and cumulative experiences in the Special Educator Endorsement Program, jointly select topic areas for further analysis. Focus is on enhancing the preparation of participants for their initial year as special educators. Also listed as SPED 635.

Prerequisite: Completion of all coursework for the Special Education Endorsement. **Credit:** 2 semester hours.

SPED 635 - Current Issues in Special Education (off-campus)

Provides an integrated summary of current learning and special education issues that have direct impact on practitioners. The faculty and endorsement candidates, based on participants' backgrounds and cumulative experiences in the Special Educator Endorsement Program, jointly select topic areas for further analysis. Focus is on enhancing the preparation of participants for their initial year as special educators. Also listed as SPED 535.

Prerequisite: Completion of all coursework for the Special Education Endorsement. **Credit:** 1 semester hour.

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

Degree Programs for Inservice Teachers

Lewis & Clark's inservice M.Ed. programs offer engaging, individually designed courses of study for elementary, middle school, and secondary teachers wanting advanced preparation to improve their teaching practice. Teachers who hold an Oregon Initial I Teaching License may pursue the Oregon Continuing Teaching License as part of their M.Ed. program.

Subject-matter and endorsement areas include art, ESOL/bilingual education, language arts, mathematics, music, reading, science (biology, chemistry, integrated science, or physics), social studies, and special education.

Inservice Degree Program:

Master of Education: Curriculum and Instruction

Lewis & Clark offers an engaging, individually designed course of study for elementary, middle, and secondary teachers wishing to engage in advanced study and improve their teaching practice. The Curriculum and Instruction program provides maximum flexibility and allows degree candidates to identify their individual learning needs and select appropriate courses in education and the liberal arts. The course of study is planned in consultation with a faculty advisor. The degree may include endorsements in areas such as reading (the Language and Literacy Program), mathematics, ESOL/bilingual education, or special education. Teachers who hold an Oregon Initial I Teaching License may pursue the Oregon Continuing Teaching License as part of their M.Ed. program.

Degree Requirements A minimum of 36 semester hours, distributed as follows:

Required Courses

ED 500 Educational Research, 2 semester hours ED 509 Master's Project Seminar, 2 semester hours ED 520A Professional Portfolio I, 1 semester hour ED 520B Professional Portfolio II, 1 semester hour

Individual Program of Study

28 semester hours of coursework chosen jointly by the advisor and student, including LA/SCI/SS/MATH 501 Research and Teaching, 3 semester hours

Graduate Core Requirement

A minimum of 2 semester hours and one Core convocation

A full list of education courses is available at graduate.lclark.edu/cgibin/gradcatalog2010.cgi?edcurr.dat

ED 500/615 - Educational Research

How professional educators can gather and interpret the information they need for effective decision making. Topics include the major uses and components of classroom or school-based research processes, quantitative and qualitative methods, the scholarly critique of research studies, and what it means to be a reflective teacher-researcher.

Prerequisite: None.

Credit: 2 semester hours.

ED 509/624 - Master's Project Seminar

Culmination of the master's inservice program. Students have the opportunity to integrate what they have learned. In consultation with the instructor, students

design a project that defines and answers a question about creating engaging, responsive, democratic learning communities for diverse learners related to their teaching or intellectual and professional development. Class time is reduced to accommodate individual conferences with the instructor and students' research time. The class meets as a group to support students' synthesis of each other's work and for problem-solving as research and writing proceed. **Prerequisite:** To be taken at end of master's program. **Credit:** 2 semester hours.

ED 520A/620A - Professional Portfolio I

"Community of learners" forum for teachers enrolled in the Continuing Teaching License Program. Taken at the start of the program. Offers participants a collegial environment for exploring their strengths, needs, and possibilities in their current teaching setting. Participants construct a teaching narrative and design an individualized blueprint for the professional portfolio that documents their knowledge and performance in Oregon's advanced teaching competencies during their program of study.

Prerequisite: Initial License and admission to a Continuing Teaching License program, or consent of the department chair. **Credit:** 1 semester hour, CR/NC.

ED 520B/620B - Professional Portfolio II

"Community of learners" forum for teachers enrolled in the Continuing Teaching License Program. Taken at the end of the program. Includes presentation of the portfolio begun in ED 520A/620A. **Prerequisite:** Initial License, admission to a Continuing Teaching License program, ED 520A/620A. **Credit:** 1 semester hour, CR/NC.

Inservice Degree Program:

Master of Education: Special Education With Endorsement

Students seeking the master of education degree with a special education endorsement will complete a 37-semester-hour program, the first 18 hours of which coincide with the Special Education Endorsement program of study (see the full description of the Special Education endorsement). The remaining 19 hours of the M.Ed. program are designed collaboratively with an advisor. Students work with an advisor to incorporate reading, math, ESOL, and other courses into their degree.

The program also prepares teachers who currently hold an Initial I Teaching License in Oregon to earn their Continuing Teaching License.* To be recommended for an Oregon Continuing Teaching License, you must:

- 1. be admitted to and complete this program of study, including recommendation for degree candidacy
- 2. have five years of licensed teaching in a k-12 school.

*Teachers holding a Basic or Standard teaching license can earn their Basic and Standard Exceptional Learner I endorsements, as well as the Standard Teaching License, by completing the requirements for this master's degree program.

Degree Requirements

A passing score on the special education subject-area NES exam A minimum of 37 semester hours, distributed as follows:

Required Endorsement Courses, in sequence:

Summer I

SPED 510 Educating Students With Special Needs: Learning and Legal Issues, 2 semester hours or 626 (off campus), 3 semester hours SPED 511/629 Behavior Change Interventions for Students With Serious Emotional and Behavioral Disorders, 2 semester hours SPED 516/628 Interventions for Severely Challenged Students, 2 semester hours

Fall

SPED 513/632 Assessment and Diagnosis, 3 semester hours SPED 545/645 Practicum I (fall semester), 1 semester hour

Spring

SPED 514/633 Curriculum and Instruction for Students With Special Needs, 3 semester hours including concurrent practicum SPED 546/646 Practicum II (winter/spring semester), 1 semester hour

Summer II

SPED 517/627 Teaching Reading to Students With Special Needs, 2 semester hours SPED 535 Current Issues in Special Education, 2 semester hours or 635 (off campus), 1 semester hour

Additional Courses Required for for M.Ed. Degree

Additional special education courses are based on student need and adviser recommendation and may include:

SPED 631 School-Based Consultation, 2 semester hours

SPED 520/620 Advanced Instructional Decision Making, 3 semester hours

SPED 521/621 Effective Program Development for Students With Serious Emotional and Behavioral Disorders, 3 semester hours

SPED 522/622 Program Development for Severely Challenged Students, 2 semester hours SPED 523/623 Special Topics Seminar, 2 semester hours (to be taken at the end of the degree program)

LA 500/634 Language Acquisition and Development, 3 semester hours including practicum Additional courses as determined with advisor may include courses in the Reading or ESOL endorsement programs.

Courses in other areas of education and counseling may be considered.

Graduate Core Requirement

A minimum of 2 semester hours and one Core convocation.

SPED 510 - Educating Students With Special Needs: Learning and Legal Issues

Analysis of child/adolescent development and the cognitive, linguistic, motor, behavioral, and learning characteristics of individuals with special needs. Topics include history, current policies and procedures, the practice of special education based on scientific research, incorporation of technology, and legal issues. Students develop or refine a research-based foundation in the education of students with special needs, including issues of cultural variability as they impact special education eligibility. Also listed as SPED 626. **Prerequisite:** None.

Credit: 2 semester hours.

SPED 626 - Educating Students With Special Needs: Learning and Legal Issues (off campus)

Analysis of child/adolescent development and the cognitive, linguistic, motor, behavioral, and learning characteristics of individuals with special needs. Topics include history, current policies and procedures, the practice of special education based on scientific research, incorporation of technology, and legal issues. Students develop or refine a research-based foundation in the education of students with special needs, including issues of cultural variability as they impact special education eligibility. Also listed as SPED 510. **Prerequisite:** None. **Credit:** 3 semester hours.

SPED 511/629 - Behavior Change Interventions for Students With Serious Emotional and Behavioral Disorders

Study of developmental backgrounds of students with significant emotional/behavioral problems, and practices to help these students develop more productive behaviors. Topics include procedures for completing a functional behavior analysis (FBA) and a behavior intervention plan (BIP), research-based interventions including environmental modifications, effective behavior support (EBS), social-skills training, cognitive-behavioral interventions, self-monitoring, contracting, and the use of outside agencies to support the school in assisting students.

Prerequisite: SPED 510/626 or permission of the instructor. **Credit:** 2 semester hours.

SPED 516/628 - Interventions for Severely Challenged Students

Students learn instructional practices to increase the functional performance of students with severe disabilities (i.e., autism spectrum disorder, severe mental retardation, or multiple disabilities). Participants learn research-validated strategies with demonstrated effectiveness in increasing communication skills, appropriate behavior, social skills, and life-skill routines for severely disabled students. Emphasis is placed on data-driven instruction in the least restrictive environment, and working with paraprofessionals.

Prerequisite: SPED 510/626.

Credit: 2 semester hours.

SPED 513/632 - Assessment and Diagnosis for Students With Special Needs

Assessment, diagnosis, and eligibility for special education as defined by federal and state law. Specific attention to current assessment practices, curriculum-based assessment/curriculum-based measurement, and response to intervention (RTI) that provide information relevant to special education eligibility and special education instruction. Pays particular attention to mental retardation and learning disabilities. Participants practice designing an ongoing assessment paradigm; selecting, administering, and scoring individual academic assessments; interpreting the scores; and providing instruction recommendations.

Prerequisite: SPED 510/626. Corequisite: SPED 545/645.

Credit: 3 semester hours.

SPED 545/645 - Practicum I

Designed to provide each participant with observation and feedback concerning essential skills associated with the Special Educator Endorsement and the Continuing Teaching License. Observations are collaboratively scheduled by the participant and practicum supervisor with pre- and post-observation analysis as part of each site visit. Participants document time spent providing specially designed instruction for students with individual education plans (IEPs). **Corequisite:** SPED 513/632 (1 credit) **Prerequisite:** SPED 510/621 **Credit:** 1 semester hour (fall), CR/NC

SPED 514/633 - Curriculum and Instruction for Students With Special Needs

Research-validated curriculum and instructional practices for students with disabilities. Using state standards, participants review general education curricula and create specially designed instruction that emphasizes learning strategies and appropriate accommodations. The course focuses on curriculum-based assessment/measurement; crafting effective, procedurally correct individual education plans (IEPs); data-based specially designed instruction (SDI); and the skills necessary to facilitate an IEP meeting (group dynamics and conflict resolution strategies).

Corequisite: SPED 546/645.

Prerequisite: SPED 513/632 or permission of advisor. **Credit:** 3 semester hours.

SPED 546/646 - Practicum II

Designed to provide each participant with observation and feedback concerning essential skills associated with the Special Educator Endorsement and the Continuing Teaching License. Observations are collaboratively scheduled by the participant and practicum supervisor with pre- and post-observation analysis as part of each site visit. Participants document time spent providing specially designed instruction for students with Individual Education Plans (IEPs). **Corequisite:** SPED 513/632 (1 credit) **Prerequisite:** SPED 510/621 **Credit:** 1 semester hour (winter/spring), CR/NC

SPED 517/627 - Teaching Reading to Students With Special Needs

Curriculum and instructional practices based on validated research for teaching reading and writing to students with disabilities. Topics include causes and correlates of reading difficulties, models of reading instruction (K-12) that emphasize reading comprehension, basic reading skills (as defined by the National Reading Panel), learning strategy acquisition, and ongoing reading assessment and instruction based on general education curricula. **Prerequisite:** SPED 514/633 or permission of advisor.

Credit: 2 semester hours.

SPED 535 - Current Issues in Special Education

Provides an integrated summary of current learning and special education issues that have direct impact on practitioners. The faculty and endorsement candidates, based on participants' backgrounds and cumulative experiences in the Special Educator Endorsement Program, jointly select topic areas for further analysis. Focus is on enhancing the preparation of participants for their initial year as special educators. Also listed as SPED 635.

Prerequisite: Completion of all coursework for the Special Education Endorsement. **Credit:** 2 semester hours.

SPED 635 - Current Issues in Special Education (off-campus)

Provides an integrated summary of current learning and special education issues that have direct impact on practitioners. The faculty and endorsement candidates, based on participants' backgrounds and cumulative experiences in the Special Educator Endorsement Program, jointly select topic areas for further analysis. Focus is on enhancing the preparation of participants for their initial year as special educators. Also listed as SPED 535. **Prerequisite:** Completion of all coursework for the Special Education Endorsement. **Credit:** 1 semester hour.

SPED 631 - School-Based Consultation

Identifying and applying the consultation and collaboration skills needed to support students in the classroom. Topics include communication strategies, conflict resolution skills, problem-solving techniques, decision-making processes, staff development, facilitating consultation and collaboration efforts, and developing effective interpersonal communication. Students learn skills for classroom settings and helping teachers develop instructional and assessment methods that have demonstrated effectiveness in supporting the learning of students with disabilities. **Prerequisite:** SPED 510/626.

Credit: 2 semester hours.

SPED 520/620 - Advanced Instructional Decision Making

Building on skills developed in the assessment, curriculum, and instruction courses, participants integrate and apply concepts of curriculum and instructional decision making for students with diverse backgrounds and needs. Focus is on the integration of relevant general education curricula, state standards and state assessment, and research in instructional practices with demonstrated efficacy for students with high-incidence and low-incidence disabilities. **Prerequisite:** SPED 514/633 or permission of advisor. **Credit:** 3 semester hours.

SPED 521/621 - Effective Program Development for Students With Serious Emotional and Behavioral Disorders

Examination of key components of effective programs. Students visit and review programs that use different intervention models. Participants study and review delivery systems ranging from a consultation model to a therapeutic day-treatment program. Emphases on creating democratic communities that respond sensitively to student's social/emotional and developmental needs and are culturally sensitive. Focuses on creating appropriate and meaningful learning experiences for these students, including place-based education and real-world problem solving with students who experience emotional and behavior disorders. **Prerequisite:** SPED 511/629 or permission of advisor. **Credit:** 3 semester hours.

SPED 522/622 - Program Development for Severely Challenged Students

Current practices with demonstrated effectiveness in developing and intervening programs for children with severe disabilities. Participants review research and models for delivery of services to these students and explore existing programs that cover the entire continuum of special education services as they relate to severely disabled children. Topics include services that bridge the transition from school to community/workplace as well as transition services for younger children. **Prerequisite:** SPED 516/628. **Credit:** 2 semester hours.

SPED 523/623 - Special Topics Seminar

Culminating course of the Special Educator M.Ed. Candidates apply research principles in special education. Students integrate and apply what they have learned throughout the program. In consultation with the instructor and class participants, each student designs a research project that answers important questions related to his or her work with students who have special needs. In association with these projects, class members determine the content of seminar meetings and speakers invited to discuss issues selected by the students. ED 509 may be substituted for this course. **Prerequisite:** Completion of 27 of the 37 semester hours in the Master of

Education: Special Education with Endorsement Program. **Credit:** 2 semester hours.

LA 500/634 - Language Acquisition and Development

Same as ESOL 507/607. Prerequisite: None. Credit: 3 semester hours.

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Teacher Education Courses

Note: Some of the courses listed below may not be offered during the current academic year. Current course offerings are listed in the online course schedule, WebAdvisor, available at www.lclark.edu/graduate/offices/registrar/.

Subject-Area Courses:

- Education
- Art
- ESOL/Bilingual Education
- Foreign Languages
- Language Arts
- Mathematics
- Music Education
- Science and Science Education
- Social Studies
- Special Education
- Theater/Drama

Education

ED 500/615 - Educational Research

How professional educators can gather and interpret the information they need for effective decision making. Topics include the major uses and components of classroom or school-based research processes, quantitative and qualitative methods, the scholarly critique of research studies, and what it means to be a reflective teacher-researcher.

Prerequisite: None.

Credit: 2 semester hours.

ED 501/619 - Constructive Assessment in the Classroom

Reexamination of assessment practices employing current constructivist approaches to teaching and learning as well as reflective practice and action research. Participants examine the range of assessment options and design an approach for teachers, diverse students, and parents, including portfolios, performance assessment, interviews, observations, questioning, checklists, self-assessment, and testing. Topics include instructional planning, student engagement, information management, assessment and documentation of student learning, and reporting practices. **Prerequisite:** None.

Credit: 2 semester hours.

ED 504 - Classroom Management for the Inclusive Classroom

Most effective practices for working with students at risk for school failure in the areas of classroom management, instruction, social and study skill development, behavior change, and school-wide management. Participants discuss classroom cases and review current research in these areas and in human development, exceptionality, and educating youth with diverse needs and backgrounds. Emphasis on examining classroom environments to ensure students work in democratic communities that show respect for all students, involve meaningful instructional activities, and show respect for students' cultural backgrounds. Final projects involve developing individual and school programs for assisting students with special needs.

Prerequisite: None.

Credit: 3 semester hours.

ED 506 - Essential Readings About School Reform

Seminar providing timely, thoughtful discussion on school reform including curriculum design, issues of diversity and social justice, instruction, leadership, finance, and politics. Students read, discuss, and debate recently published works by leading scholars and researchers. **Prerequisite:** None. **Credit:** 1 semester hour.

ED 507 - Teaching and Learning in Middle and Secondary School

Advanced seminar-practicum in expanding and evaluating middle and secondary school teaching practices appropriate to subject-area content, diverse student needs, and educational goals. Exploring what it means to be a teacher-researcher and the importance of student-constructed knowledge, participants evaluate instruction through observation, micro-teaching, and peer reflection. Participants collaboratively examine professional practices through sharing videotapes of their teaching in their own classes or in an arranged placement. **Prerequisite:** None.

Credit: 3 semester hours.

ED 509/624 - Master's Project Seminar

Culmination of the master's inservice program. Students have the opportunity to integrate what they have learned. In consultation with the instructor, students design a project that defines and answers a question about creating engaging, responsive, democratic learning communities for diverse learners related to their teaching or intellectual and professional development. Class time is reduced to accommodate individual conferences with the instructor and students' research time. The class meets as a group to support students' synthesis of each other's work and for problem-solving as research and writing proceed. **Prerequisite:** To be taken at end of master's program. **Credit:** 2 semester hours.

ED 511 - Practicum: Second Level Authorization

This course provides candidates in the Early Childhood/Elementary Preservice Program an opportunity to receive credit for a portion of their second level authorization observations. The observations are also intended to provide candidates with opportunities to observe instructional "best practices" in literacy, mathematics, and support for second language learners. **Prerequisite:** Admission to Early Childhood/Elementary Program. **Credit:** 1 semester hour.

ED 514 - Intern Practicum I (Early Childhood/Elementary)

Part-time internship placement in an elementary classroom. In addition to observing classroom instruction, the intern serves as apprentice to the mentor teacher, working with individuals and small groups of students. Interns also observe and work with small groups at their second authorization level. Campus seminars devoted to reflective discussions of teaching, learning, and assessment practices in diverse contexts are scheduled throughout the semester. **Prerequisite:** Admission to Early Childhood/Elementary Program. **Credit:** 2 semester hours, CR/NC.

ED 515 - Intern Practicum II (Early Childhood/Elementary)

Intensive intern teaching experience. Each student-teacher intern assumes full-time teaching responsibility under the supervision of a mentor teacher and a Lewis & Clark faculty supervisor. This experience builds on the intern teaching begun during the previous semester. Interns also complete observation and teaching at their second authorization level. The intern also attends a campus seminar each week that is devoted to reflective discussion of teaching, learning, and assessment practices in diverse contexts as well as school law, child abuse, and discrimination. **Prerequisite:** Admission to Early Childhood/Elementary Program. **Credit:** 6 semester hours, CR/NC.

ED 516 - Intern Practicum III (Early Childhood/Elementary)

Intensive intern teaching experience. Each student-teacher intern assumes full-time teaching responsibility under the supervision of a mentor teacher and a Lewis & Clark faculty supervisor. This experience builds on the intern teaching begun during the previous semester. Interns also complete observation and teaching at their second authorization level. The intern works full-time in school site and also attends a campus seminar devoted to reflective discussion of teaching, learning, and assessment practices in a diverse context. **Prerequisite:** None.

Credit: 1 semester hour.

ED 520A/620A - Professional Portfolio I

"Community of learners" forum for teachers enrolled in the Continuing Teaching License Program. Taken at the start of the program. Offers participants a collegial environment for exploring their strengths, needs, and possibilities in their current teaching setting. Participants construct a teaching narrative and design an individualized blueprint for the professional portfolio that documents their knowledge and performance in Oregon's advanced teaching competencies during their program of study. **Prerequisite:** Initial License and admission to a Continuing Teaching License

program, or consent of the department chair. **Credit:** 1 semester hour, CR/NC.

ED 520B/620B - Professional Portfolio II

"Community of learners" forum for teachers enrolled in the Continuing Teaching License Program. Taken at the end of the program. Includes presentation of the portfolio begun in ED 520A/620A.

Prerequisite: Initial License, admission to a Continuing Teaching License program, ED 520A/620A.

Credit: 1 semester hour, CR/NC.

ED 521A/621A - Inquiry Into Practice I

"Community of learners" forum for teachers enrolled in the Continuing Teaching License Program. A series of three seminars offers practicing teachers opportunities to investigate and document their teaching. Participants meet Oregon's advanced teaching competencies through reading, discussion, peer collaboration, and authentic assessments and documentation. Seminars center on themes of best practices. Includes the following three courses, which must be taken in consecutive order: Inquiry Into Practice I, Inquiry Into Practice II, Inquiry Into Practice III. Inquiry Into Practice I focuses on development of a professional portfolio, the teacher as researcher, evaluation/assessment, and diversity and multicultural education. **Prerequisite:** Instructor consent.

Credit: 1-2 semester hours.

ED 521B/621B - Inquiry Into Practice II

Classroom management, special education, differentiated instruction, strategies and practices for academic success, integration of technology. **Prerequisite:** ED 521A/621A. **Credit:** 1-2 semester hours.

ED 521C/621C - Inquiry Into Practice III

Building and maintaining professional community, sustaining and nourishing the teacher within, presentation of a professional portfolio. **Prerequisite:** ED 521A/621A, ED 521B/621B. **Credit:** 1-2 semester hours.

ED 522 - Educating Native American Students

This course is designed to introduce experienced teachers to a variety of factors that contribute to the educational success or failure of indigenous students in the United States and elsewhere. It will explore in detail innovative instructional practices that contribute to higher levels of student engagement and success. **Prerequisite:** None.

Credit: 2 semester hours.

ED 523 - Teaching and Assessment

In-depth examination of the relationships between inquiry, teaching, and assessment. Focus on individually and culturally responsible approaches to assessing student work and encouraging and using children's questions and interests to plan learning experiences. Examines strategies to assess student learning and student progress. Topics include planning and teaching models, integration of curriculum, and assessment design.

Prerequisite: Admission to Early Childhood/Elementary Program. **Credit:** 1 semester hour.

ED 525 - Professional Development for Instructional Leaders

Application of research on professional development, teaching, and learning for instructional leaders. Participants examine approaches to teacher learning that cultivate long-term sustained support between colleagues, including mentoring, peer coaching, professional portfolios, collaborative teaching and research, and reflective practices. Topics include research on adult development, learning theory, instructional theory, and comprehensive programs for at-risk students. This research provides a basis for developing systematic professional development programs that are sensitive to changing school cultures and that cultivate staff and student diversity and continuous learning. Appropriate for students considering careers in educational administration. Also listed as EDAD 533/638. **Prerequisite:** Consent of advisor. **Credit:** 3 semester hours.

ED 531/631 - New Teacher Mentor Workshop

The Mentor Workshop is designed to model for veteran teachers a unique way to mentor new teachers. Veteran teachers are trained to facilitate new teacher conversations during the school year which provides support in a safe environment for new teachers to deal with issues pertinent to them. **Prerequisite:** None.

Credit: 1 semester hour.

ED 532/625 - Practicum I: Assessing Reading Strategies

Seminar practicum for classroom teachers and reading specialists at all grade levels. Topics include a language orientation for diagnosing reading problems, diverse causes and correlates of reading difficulties, assessment procedures in reading, and strategies to facilitate readers' improvement. Each participant assesses a reader, develops a profile of personal strategies, and designs and implements an instructional plan to help the reader develop effective, efficient reading strategies responsive to individual differences, interests, and developmental levels. Participants consider reading issues for students at all four license levels (early childhood, elementary, middle level, and high school). **Prerequisite:** None.

Credit: 3 semester hours.

ED 536 - Field Notes: Observation and Reflection in the Natural World

Same as WCM 513/613 and LA 533. Prerequisite: None. Credit: 1 semester hour, CR/NC.

ED 537/637 - New Teacher Seminar

The New Teacher Seminar provides an opportunity for new teachers to join together in conversations around issues relevant to new teachers' experiences and needs. The group, led by a mentor teacher, meets during the school year to offer support and resources to one another. **Corequisite:** ED 501. **Credit:** 1 semester hour, CR/NC.

ED 539/639 - Oregon Writing Project: Special Studies

Oregon Writing Project courses focus on the teaching of writing. Writing is essential to success in school and the workplace. Yet writing is a skill that cannot be learned on the spot; it is complex and challenging. Our courses are taught with varying emphases based on grade level, content area, or specific genres. All of our courses help teach students to: write in all subjects with clarity and style; seek deeper and more critical understanding of writing and the world; wake up their own voice and authority; take command of their own learning; manage portfolios and other exhibition forms.

Prerequisite: None.

Credit: 1-4 semester hours.

ED 542/640 - Critical Friends Group Coaches Training

A Critical Friends Group (CFG) is a professional-learning community of teachers, school leaders, counselors, school psychologists, and classified staff that commits to collaborating on a long-term basis with the goal of increasing student achievement. CFGs provide a forum for professional development that focuses on developing collegial relationships and encouraging reflective practice. Participation in CFGs build facilitative leadership skills, engages school communities in work worth doing, fosters a focused school community, and builds a collaborative and reflective culture in schools. Through consistent meetings, CFG participants work together to improve practice, to examine curriculum and student work, to identify school culture that affect student achievement, and to observe each other at work. By examining student and adult work through collaborative reflection, educators hold themselves accountable for continuous improvement in teaching. **Prerequisite:** None.

Credit: 1-2 semester hours.

ED 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful educators under the supervision of experienced field and campus supervisors. **Prerequisite:** None.

Credit: 1-5 semester hours.

ED 547/623 - Race, Culture, and Power

Same as SS 547/623 and CORE 538/623. Prerequisite: None. Credit: 2-3 semester hours.

ED 548 - Classroom Assessmentt:Work Sample

Teachers construct an evaluation profile of the learning of one of the classes they teach, documenting the relationship between what they teach and what their students are learning. This demonstrates the teacher's ability to set learning objectives responsive to individual differences, interests, developmental levels, and cultural contexts; to teach a body of content; and to show how students have learned. The teacher assembles and analyzes a work sample to illustrate his or her ability to assess, document, and advocate for the successful learning of all students and school stakeholders. This activity meets the Teacher Standards and Practices Commission requirements for standard licensure.

Prerequisite: Admission to the Early Childhood/Elementary Program or consent of instructor.

Credit: 1 semester hours.

ED 550 - Social, Historical, and Ethical Perspectives on Education

Critical and comprehensive review of education and schooling in American society. Considers education in its larger socioeconomic, political, ideological, and cultural contexts and examines race, class, gender, and culture in the formal educational system. Analyzes issues of goals, funding, governance, curricula, policy, staffing, and reforms both in historical and contemporary forms. Participants study education both as a microcosm of society, reflecting the larger struggles in the country, and as a quasi-autonomous entity. **Prerequisite:** Admission to a preservice program. **Credit:** 2 semester hours, CR/NC.

ED 551 - Literacy, Culture, and Learning

Understanding of the central importance of language and the social construction of knowledge. Examines issues of diverse perspectives; the changing definitions of literacy, including numeracy, scientific literacy, and visual literacy; an integrated process-oriented approach to reading and writing in the subject field; and basic information about standardized testing and classroom-based assessment. Introduction to literacy issues for students whose first language is not English. Stresses qualitative methods for understanding the learning environment and the meaning-making systems of students. At their internship sites, participants conduct interviews and apply ethnographic methods and observation systems as they work to assess and document the meaning-making strategies of a selected middle or high school student and advocate for, support, and improve that student's literacy skills. Incorporates a range of technological resources from the school and community into experiences that support literacy learning.

Credit: 3 semester hours.

ED 552 - Adolescent Development, Learning, and Exceptionality

Discussion, critique, and application of current research on adolescent development, including the early adolescent and middle school years, understood from a life-span, ecological, and culturally responsive perspective, with applications to adolescents' experiences in and out of schools. Topics include cognitive, psychosocial, physical, sexual, moral, spiritual, and identity development including contexts of race, ethnicity, class, and gender; risk-taking behavior and vulnerability; coping skills; resilience; substance use/abuse/addiction; health and wellness; families and communities; and the internal and external assets that help today's young people thrive. Examines strategies for engaging students in learning experiences responsive to development levels and cultural contexts. **Prerequisite:** Admission to Middle-Level/High School Program or consent of instructor.

Credit: 2 semester hours, CR/NC.

ED 553 - Classroom Teaching and Learning I (Middle-Level/High School)

Professional seminar in support of students' fall practicum. Topics include teacher identity, professionalism, socialization, reflective practice, renewal/support for teachers, and the creation of democratic learning communities. Examines federal and Oregon law prohibiting discriminatory practices in schools. Participants gain practice in teaching through a concurrent internship placement in a middle school or high school.

Prerequisite: Admission to Middle-Level/High School Program. **Credit:** 4 semester hours.

ED 554 - Classroom Teaching and Learning II (Middle-Level/High School)

Professional seminar to support student interns' intensive practice teaching in schools, including supervision, self-evaluation, and reflection on ethical behavior and professional development. Examination of a professional identity continues, emphasizing respect for diverse peoples, ideas, and cultures. Addresses standards-based assessment practices, including those congruent with Oregon education reform, teaching as an occupation and profession, the legal context of teaching, and rationales for educational practices.

Prerequisite: Current enrollment in Middle-Level/High School Preservice Program internship.

Credit: 8 semester hours, CR/NC.

ED 555A and B - Experience and Meaning

Reflective, collaborative examination of information and ideas from the previous 12 months of study. Returns to some of the issues examined the previous summer —including equity, school finance, educational politics, teacher organizations, and professionalism—and reexamines them with the perspective of experience in courses and in the schools. Students develop reflective papers that integrate and critique their learning.

Prerequisite: Completion of a preservice internship. **Credit:** 1-2 semester hours.

ED 556 - The Work of Paulo Freire

Same as CORE 513. Prerequisite: None. Credit: 2 semester hours.

ED 559 - Math for Early Childhood

Development of prenumber concepts, quantitative reasoning, and computational skills in learning problem-solving strategies. Students acquire competence in using culturally responsive and individually appropriate instructional materials for teaching mathematics to children from age 3 through grade 3. **Prerequisite:** Admission to Early Childhood/Elementary Program.

Credit: 1 semester hour, CR/NC.

ED 560 - Technology and Curriculum

Through the exploration of a wide range of software applications, network opportunities, and multimedia resources, students increase their understanding of the value of technology in the classroom and their ability to use a variety of technology resources. Participants examine the culture, language, artifacts, roles, myths, and assumptions created by the introduction of technology into schools. Focuses on using technology as a resource and learning tool to enhance learning within the curriculum, rather than as an additional curricular topic or area. **Prerequisite:** None.

Credit: 1 semester hour.

ED 561 - Child Development and Learning

Discussion, critique, and application of theories of child development and learning. Through case studies, cultural narratives, theoretical constructs, and research, participants explore children's development within diverse cultural and family systems, including the cognitive, affective, psychological, social, moral, identity, and physiological domains. Topics include multiple intelligences and ways of knowing, creativity, and motivation, as well as the influences of social, cultural, linguistic, familial, and institutional factors on children's development and learning. **Prerequisite:** Admission to Early Childhood/Elementary Program or consent of instructor.

Credit: 2 semester hours.

ED 562 - Elementary School Mathematics

Review of mathematical concepts including numeracy, basic operations, geometry, rational numbers, measurement, and probability and statistics in a problem-solving context. Elementary mathematics curricula, instructional strategies, and assessments that are individually and culturally responsive are examined and demonstrated throughout the course in terms of both the National Council of Teachers of Mathematics and Oregon standards. Children's literature will be integrated as it pertains to the content of this course.

Prerequisite: Admission to Early Childhood/Elementary Program or consent of instructor.

Credit: 3 semester hours.

ED 563 - Classroom Management and Inclusion

Placing classroom management in perspective, understanding students' personal and academic needs, creating positive teacher-student and peer relationships, and creating classroom rules and procedures within democratic learning communities. Examines motivation theory, teaching methods that prevent discipline problems, problem-solving, behavioristic interventions, and working with parents. Explores school and classroom practices in response to the cultural, developmental, and exceptional needs of children and adolescents. Sections focus on theory and practice appropriate for the developmental levels and cultural contexts of either early childhood/elementary classrooms or middle-level/high school classrooms. **Prerequisite:** Admission to a preservice program. **Credit:** 2 semester hours.

ED 564 - Curriculum and Inquiry

Organizing appropriate curricular and teaching approaches to engage students in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. Focus on research and theory in curriculum. Participants continue exploring the concept of teacher as researcher by adopting habits of personal and scholarly reflection that examine their professional practice. Students complete both required inquiry/work samples. Topics include legal and political issues pertaining to curriculum; the relationship of curriculum, instruction, and evaluation; curriculum materials; rationales for instructional practices; and Oregon education reform.

Prerequisite: Admission to Middle-Level/High School Program or consent of instructor.

Credit: 3 semester hours.

ED 565 - Reading I: Literacy Development, Pre-K-Grade 8

Literacy processes and children's language and literacy development from birth through the middle grades. Focus is on theoretical foundations of literacy, meaning construction across symbol systems, early reading and writing behavior, meaningcentered instructional practices, and basic knowledge and instructional practices relating to word recognition skills and comprehension processes. Introduces students to a range of individually and culturally responsive instructional assessment approaches and materials to promote literacy learning, as well as the concept of media literacy. Children's literature will be integrated as it pertains to the content of this course.

Prerequisite: Admission to Early Childhood/Elementary Program. **Credit:** 2 semester hours.

ED 566 - Reading II: Literacy Development, K–Grade 8

Continuation of ED 565. Focus on individually and culturally responsive curriculum and instructional practices for literacy development in grades K-8. Gives increased attention to fluent readers, instruction in the intermediate and middle grades, classroom organization and implementation, methods for assessing students' reading and writing performance, diagnosis of individual needs, and strategies for linking assessment results with appropriate curriculum and instruction across the content areas.

Prerequisite: Admission to Early Childhood/Elementary Program. **Credit:** 3 semester hours.

ED 567 - Language Arts and Literature, pre-K-8

Exploration of literature and the development of a theoretical framework and exemplary practices for teaching the language arts. Introduces and promotes use of child and adolescent literature for enjoyment and for development of thought, language, literacy, and multicultural perspectives in the classroom. Explores the language arts curriculum with emphasis on understanding the processes and skills involved in growing language competence, learning a wide range of methods and techniques to foster language development, language skills, and individually and culturally responsive approaches and ways of assessing children's competence and development.

Prerequisite: Admission to Early Childhood/Elementary Program. **Credit:** TK semester hours.

ED 568/631 - The Arts, Culture, and Creativity

Participants explore how children and adults think about and engage in the arts in connection with other areas of learning and development. Through creative, imaginative experiences, participants explore concepts such as patterns, pitch, texture, line, narration, and color within the fields of music, visual arts, storytelling, and movement, enacted within different cultural perspectives. Emphasis on creativity, imaginative use of the arts, and understanding the nature and value of the arts in human lives and cultures. Also listed as CORE 501. **Prerequisite:** None.

Credit: 2 semester hours, CR/NC.

ED 569 - Health and Physical Education

Age-appropriate skill and fitness development, practical use of the gym and equipment, personal safety, wellness, and nutrition. Topics include methods of assessing physical education skills and integrating physical education and health into the math and language arts curriculum. **Prerequisite:** Admission to Early Childhood/Elementary Program. **Credit:** 1 semester hour, CR/NC.

ED 570 - Teaching the Literature of Nature

Same as SCI 557, LA 557 and SCI 557. Prerequisite: None. Credit: 2 semester hours.

ED 572 - Native American Sociopolitics: History and Effects

This course is designed to introduce graduate students in education, counseling, and educational leadership to a sociopolitical history that demonstrates some of the factors contributing to the complex historical legacy of indigenous students in the United States. **Prerequisite:** None **Credit:** 2 semester hours, CR/NC.

ED 574 - Personal Voice in Professional Writing

Same as WCM 574/674, CORE 574, and LA 574. **Prerequisite:** None. **Credit:** 1 semester hour.

ED 576/676 - Special Studies: Northwest Writing Institute

Same as WCM 576/676 and LA 576/676. Prerequisite: None. Credit: 1-2 semester hours.

ED 580 - Teaching Life Through Art: The Creative Process

Same as ART 510. Prerequisite: None. Credit: 2 semester hours.

ED 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice.

Prerequisite: None. **Credit:** 1-4 semester hours.

ED 591/691 - Oregon Writing Project: Teacher Research

This course is designed as a year-long follow-up to the OWP Summer Institute (ED 592/692 and ED 593/693). The course creates a space to: support reflective practice, develop a common language to discuss student work, sustain a focus on writing, provide a safe environment for examining classroom practices, and establish standards for student work. Participants pose a question to research in their writing instruction; they investigate and reflect on student growth by analysing their students' work with colleagues. **Prerequisite:** ED 592/692, ED 593/693

Credit: 2 semester hours.

ED 592/692 - Oregon Writing Project: Workshop in Teaching Writing

The Summer Institute provides a supportive, dialogic environment in which to explore possibilities as writers, teachers and leaders. The theory and practice of writing are examined through individual demonstrations, reading and discussion of current research, and writing and sharing in writing response groups. Twenty-five K-12 participants develop their leadership potential for a variety of roles, including local school/district reform efforts that support the education and success of all of Oregon's diverse student population. Social justice and social action undergird the experience in an attempt to embrace democratic ideals. *Note: Participants must submit an application to be accepted into this program. The application is available on Lewis & Clark's Oregon Writing Project website.* Also listed as LA 592/692. **Corequisite:** None.

Credit: 3-4 semester hours.

ED 593/693 - Oregon Writing Project: Writing Workshop for Teachers

The Summer Institute provides a supportive, dialogic environment in which to explore possibilities as writers, teachers and leaders. The theory and practice of writing are examined through individual demonstrations, reading and discussion of current research, and writing and sharing in writing response groups. Twenty-five K-12 participants develop their leadership potential for a variety of roles, including local school/district reform efforts that support the education and success of all of Oregon's diverse student population. Social justice and social action undergird the experience in an attempt to embrace democratic ideals. *Note: Participants must submit an application to be accepted into this program. The application is available on Lewis & Clark's Oregon Writing Project website.* Also listed as LA 593/693. **Corequisite:** None.

Credit: 3-4 semester hours.

ED 594/694A and 594/694B - Oregon Writing Project: Practicum in Teaching Writing

After the camaraderie of the Summer Institute, too often teachers return to the isolation of their classroom. But you can reclaim your institute community in the Saturday Seminars. Whether you long for the laughter and tears of teachers sharing stories or you miss a community of teacher writers who seek to increase their students' love for writing or their ability to punctuate, you will fill your needs in the Saturday Seminars. Saturday Seminars are a year-long series of 3-hour workshops facilitated by OWP Director Linda Christensen, Co-director Katharine Johnson and Teacher Consultants. This class will focus on practical classroom strategies and discussions that help develop students as writers as well as teachers as writers. Topics vary from session to session, but each will include time for teacher writing

and reflection as well as a framework or lesson to take back to the classroom. *Note: Participants must submit an application to be accepted into this program. The application is available on Lewis & Clark's Oregon Writing Project website.* Also listed as LA 594/694A and LA 594/694B. **Corequisite:** None. **Credit:** 1-2 semester hours.

ED 596/696 - Advanced Oregon Writing Project Institute

This course is part of a series of OWP courses for teachers interested in working as writing coaches in schools/districts. Participants will examine current research from writing and coaching fields to learn 147effective coaching148 practices; develop grade and content level inservice workshops; practice presentation skills. Participants will engage in an individual inquiry to apply the principles they develop through the course to support local school/district reform efforts aimed at improving writing instruction for diverse learners. **Prerequisite:** ED 592/692, ED 593/693, and ED 594/694

Credit: 2 semester hours.

ED 597/697 - Oregon Writing Project: Writing for Publication

This course is part of a series for OWP graduates interested in becoming writing coaches in schools/districts. Teachers will write narratives of school/teaching life, articles about theory and practice grounded in classroom lessons, opinion pieces about issues in the teaching of writing for publications. First class is a three-day writing retreat.

Prerequisite: ED 592/692 and ED 593/693. **Credit:** 2 semester hours.

ED 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

ED 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

ED 626 - Educating Students With Special Needs: Learning and Legal Issues

Same as SPED 510. Credit: 2 semester hours.

ED 633 - Revisiting the Teacher's Heart: A Retreat for Educators With One to Five Years of Experience

This two-and-a-half day retreat will engage participants in conversations that touch on the ideals and commitments that originally drew them to become professional educators and create a space in which people can explore the delights and frustrations they have encountered as beginning teachers. Through the incorporation of silence, reflection, and creative expression, the rereat will provide an opportunity for personal and professional renewal. **Prerequisite:** Participants must have taught at least one and no more than five years in public schools. **Credit:** 1 semester hour.

ED 635 - Earth Crisis Curriculum

Curriculum development in the United States has not kept pace with our recognition of the severity of the global environmental crises. This course will engage participants in developing curriculum on topics including climate change, resource depletion, species extinction, and pollution. Participants will develop a piece of curriculum that can be shared through workshop or journal article. **Prerequisite:** Intructor approval. **Credit:** 1-2 semester hours.

ED 695 - Oregon Writing Project: Writing in Schools

This is an inquiry course designed to improve the teaching of writing. In this course, participants examine and evaluate current research on writing instruction; they investigate writings from generation to revision and editing by participating in writing workshops themselves. Teachers also design a writing curriculum to take back to their classrooms. They keep reflective journals analyzing their students writing processes and products. Teachers deepen their understanding of the complexities of teaching and learning. **Prerequisite:** None.

Credit: 1-2 semester hours.

ED 901 and 902 - The Reflective Teacher: Seminars in the Courage to Teach

Exploration of the "heart of the teacher" through personal stories; reflections on classroom practice; and insights from poets, storytellers, and diverse cultural traditions. Based on an 18-month calendar with five retreats organized around the themes of agriculture and the seasons. This course may be repeated. *Note: To enroll in this course, you must apply to the Courage to Teach Program. More information is available on the Courage to Teach website at www.lclark.edu. **Prerequisite:**None.

Credit: 2 semester hours each.

ED 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Subject-Area Courses

Art

ART 510 - Teaching Life Through Art: The Creative Process

Exploration of the creative process incorporating studio work, readings, and discussions. Through the language of visual art, students explore ideas about being creative and learn how to integrate the discipline and practice of art in ways that

extend their understanding and enhance their capacity to solve problems. Participants employ a variety of techniques, mediums, technologies, and artistic forms—photography, video, drawing, painting, environmental art, sculpture, writing—to exercise their creative self and find their voice. Students are encouraged to reflect on insights from art history, aesthetics, and criticism to critically evaluate their art experience. Incorporates diverse teaching approaches including studio work, lectures, guest speakers, and field trips. Also listed as ED 580. **Prerequisite:** None.

Credit: 2 semester hours.

ART 514 - Painting Workshop

Opportunities for art teachers to experiment with various painting processes. Students work primarily from still life, landscape, and the figure, with emphasis on observation and interpretation of the subject. Students explore central disciplinary knowledge and practices related to line, shape, value, composition, color, and so on to develop their perceptual and technical skills and become more successful problem solvers. Through group and individual critique students reflect upon, assess, and articulate their work in an ongoing dialogue with their classmates. **Prerequisite:** None.

Credit: 2 semester hours.

ART 516 - Ceramics/Sculpture in Visual Art

Overview of sculpture and ceramics techniques for teachers of art. Covers an introduction to the basic two dimensional forming methods through the design and execution of various functional and sculptural projects. Introduction of glazing and kiln-firing techniques used by secondary art teachers. Exploration of historical and contemporary trends, with emphasis on diversity in todayÕs secondary art classroom.

Prerequisite: Background in art or art education or consent of instructor. **Credit:** 2 semester hours

ART 534 - Printmaking: Silk Screen

Crayon-tusche and glue, paper, photo stencils, and other techniques. Emphasis on multicolor and larger-scale prints. **Prerequisite:** Consent of instructor. **Credit:** 2 semester hours.

ART 544 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful educators under the supervision of experienced field and campus supervisors. **Prerequisite:** None.

Credit: 1 semester hour.

ART 579 - Teaching Art to Adolescents

Overview of the instructional issues and concerns encountered in the art classroom. Links disciplinary knowledge related to art history, criticism, and aesthetics to the production of a variety of media. Pays attention to the organizational factors involved in teaching art, including materials ordering and management. Includes planning, organization, and assessment practices aimed at supporting the successful learning of all students. Emphasizes instruction to enhance the experience of students with varied interests, developmental levels, and cultural backgrounds. Central to the class are visits to the classrooms of art teachers throughout the Portland area to investigate the range of teaching and technological resources used to support student learning in this field. Participants write the teaching plan for their first required inquiry/work sample. **Prerequisite:** Admission to Middle-Level/High School Preservice Program or consent of instructor. **Credit:** 4 semester hours.

ART 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

ART 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

ART 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

ART 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

ESOL/Bilingual Education

ESOL 500/600 - Historical and Legal Foundations of Educating ESOL/Bilingual Students

Examination of the history of trends and attitudes toward immigrants and learners of English as a second language. Topics include the psychological, social, and political characteristics of bilingualism and biculturalism in the United States and abroad. ESOL/bilingual teaching is considered in light of laws, research findings, and second-language acquisition theory. Explores the distinction between language difference and disabilities and provides an overview of legal issues pertaining to second-language learners and special and gifted education students. Also provides critical reading of research-based programs, English-language proficiency standards, and standardized test measures. Ensures that educators are not only able to plan and implement programs designed for the optimal learning of all students, but also gives educators the tools to advocate for equity in their schools and school communities.

Prerequisite: None.

Credit: 3 semester hours.

ESOL 501/601 - Strategies and Materials for Teaching Content and Literacy to ESOL/Bilingual Students

How and whys of content-learning approaches such as sheltered English, integrated language teaching, applications of language experience, whole language, and cooperative learning for second-language learners. Provides grounding in the relationship between first- and second-language literacy, oral language proficiency, and culturally responsive reading comprehension. Explores materials, literacy teaching approaches, classroom organization, formal and alternative assessment measures, technology integration, and the alignment of curriculum models with English-language proficiency levels. Participants critically examine curriculum models, community resources, and content in relation to student experience. **Prerequisite:** ESOL 502/602, ESOL 507/607 or LA 500/634 or ED 529. **Credit:** 3 semester hours.

ESOL 502/602 - Focus on Culture and Community in Teaching ESOL/Bilingual Students

Understanding the student within the context of his or her environment. The first part of the course focuses on cultural factors that influence learning and their implications for instruction. The latter part of the course examines the involvement of significant individuals in a child's academic programs and explores barriers to family involvement. Introduces cross-cultural pre-referral screening tools for gifted and special-needs English-language learners. Participants develop strategies for establishing positive school, family, and community partnerships and explore tools for combating racism and bias in schools.

Prerequisite: None.

Credit: 3 semester hours.

ESOL 505/605 - ESOL/Bilingual Practicum (Early Childhood/Elementary)

Apprenticeship to a mentor who works in a classroom that requires the ESOL endorsement. Practicum may be conducted in a variety of classrooms, such as English as a Second Language (ESL), bilingual, or English Language Development (ELD). Practicum interns work with individuals as well as small and large groups to practice teaching students who are acquiring English as a second language. **Prerequisite:** ESOL 501/601 or ESOL 535A and 535B. **Credit:** 2 semester hours.

ESOL 506/606 - ESOL/Bilingual Practicum (Middle-Level/High School)

Apprenticeship to a mentor who works in a classroom that requires the ESOL endorsement. Practicum may be conducted in a variety of classrooms, such as English as a Second Language (ESL), bilingual, or English Language Development (ELD). Practicum interns work with individuals as well as small and large groups to practice teaching students who are acquiring English as a second language. **Prerequisite:** ESOL 501/601 or ESOL 535A and 535B. **Credit:** 2 semester hours.

ESOL 507/607 - Language Acquisition and Development

Theories of first- and second-language acquisition (written and spoken), including the relationship between the first language and the acquisition of other languages, and the relationship of language to cognitive development. Introduces formal and informal language assessment tools, and English-language proficiency standards. Provides an understanding of language acquisition and development as it is used to promote school environments that honor diverse perspectives, maximize language-

learning potential, and ensure respect for communities whose languages or varieties differ from standard school English. Also listed as LA 500/634. Prerequisite: None.

Credit: 3 semester hours.

ESOL 510/610 - Teaching for Equity Using the SIOP Model

This course will provide intensive training in a research-based model of sheltered instruction. Participants will learn how to improve the academic achievement of English language learners in K-12 school settings through the use of the Sheltered Instruction Observation Protocol (SIOP) model for teaching language and content. This introductory course will address research, theory, and classroom practice that will enable teachers to better meet the academic, program, and equity needs of their students.

Prereauisite: None.

Credit: 1 semester hour.

ESOL 535 - English Language Learners: Theory and Practice

This course is designed to prepare preservice teachers for meeting the linguistic and academic needs of ELLs (English Language Learners) by providing an overview of language acquisition theory and program components. Students will learn how to identify and use appropriate second-language assessment tools, create language and content objectives, and design lessons that target various levels of language proficiency. Teachers will also identify resources (personnel and materials) to effectively serve linguistically diverse populations.

Prerequisite: Enrollment in the final term of a preservice program. Credit: 2 semester hours.

ESOL 535A - English Language Learners: Theory

This course is designed to prepare preservice teachers for meeting the linguistic and academic needs of ELLs (English Language Learners). Course will provide an overview of language acquisition theory and program components. Teachers will also identify resources (personnel and materials) to effectively serve linguistically diverse populations.

Prerequisite: None.

Credit: 1 semester hour.

ESOL 535B - English Language Learners: Theory in Practice

This course is designed to prepare preservice teachers for meeting the linguistic and academic needs of ELLs (English Language Learners). Students will learn how to identify and use appropriate second-language assessment tools, create language and content objectives, and design lessons that target various levels of language proficiency. Teachers will also identify resources (personnel and materials) to effectively serve linguistically diverse populations. Prerequisite: ESOL 535A. Credit: 1 semester hour.

ESOL 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. Prerequisite: None. Credit: 1-4 semester hours.

ESOL 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

ESOL 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

ESOL 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Foreign Languages

FL 511 - Writing and Reading in Support of Language Development: French

Increasing teachers' understanding of writing and reading in support of language development in French. Participants will experience, discuss, and create writing, reading, and literature activities that are responsive to adolescents' individual learning experiences, interests, developmental levels, and cultural contexts. **Prerequisite:** None. **Credit:** 1-4 semester hours.

FL 512 - Writing and Reading in Support of Language Development: Spanish

Increasing teachers' understanding of writing and reading in support of language development in Spanish. Participants will experience, discuss, and create writing, reading, and literature activities that are responsive to adolescents' individual learning experiences, interests, developmental levels, and cultural contexts. **Prerequisite:** None.

Credit: 1-4 semester hours.

FL 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful educators under the supervision of experienced field and campus supervisors. **Prerequisite:** None.

Credit: 1-4 semester hours.

FL 579 - Teaching Foreign Languages to Adolescents

Exploration of a variety of approaches to the teaching of foreign languages to

secondary students. Emphasis on learning language in context through the use of role-plays, songs, conversation, total physical response. Intent is to prepare teachers who are able to teach their students to achieve an intermediate level of oral proficiency as a result of their study. Practice in lesson and unit development. **Prerequisite:** Admission to Middle Level/High School Preservice Program or consent of instructor.

Credit: 4 semester hours.

FL 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

FL 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

FL 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

FL 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Language Arts

LA 500/634 - Language Acquisition and Development

Same as ESOL 507/607. Prerequisite: None. Credit: 3 semester hours.

LA 501/632 - Researching and Teaching the Language Arts

Development of a framework, based on a wide range of research findings, from which to make informed decisions about curriculum and teaching approaches that engage students in listening, speaking, reading, and writing experiences that are responsive to individual differences, interests, developmental levels, and cultural contexts. Emphasis on framing teachers' own classroom inquiry through the adoption of habits of teacher research that focus on personal and scholarly reflection.

Prerequisite: None.

Credit: 3 semester hours.

LA 502/620 - Practicum II: Innovations in Reading, pre-K-12

Organizing, managing, and evaluating both classroom and school-wide K-12 reading programs. Students examine the textbook adoption process, participate in the development and use of a tool for evaluating reading texts, assess components of reading and writing programs, and learn to integrate reading and writing processes throughout the school grades to extend learners' experiences and enhance their own and students' capacities to solve literacy problems. This capstone course of the Language and Literacy Program must be taken at the end of the sequence.

Prerequisite: Completion of Reading Endorsement courses or consent of instructor. **Credit:** 3 semester hours.

LA 508/608 - Telling Your Story in Documentary Film

Learn the basics of film production and create an original 5-10 minute documentary in this hands-on workshop. Under the guidance of award-winning filmmakers, students will team up to outline, shoot, and edit their own documentary shorts. This collaborative workshop is intended for first-time and intermediate filmmakers, and includes classes on story structure and production. Final projects will be screened at the Homegrown DocFest at the end of the term. **Prerequisite:** None.

Credit: 1-2 semester hours.

LA 514 - Writers in Danger

Same as WCM 514/614. Prerequisite: None. Credit: 2 semester hours.

LA 515 - Drama for Learning and Social Action

Interactive exploration of drama in the K-8 curriculum that prepares teachers to use drama to engage students in learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. Through workshops, participants experience drama as an art form; as a medium for language and literacy development and inquiry-centered, multidisciplinary content learning; and as a powerful mode for meaning-making. Through discussion and presentation, students explore historical and current perspectives on educational drama and its potential to support creative, cognitive, physical, emotional, and social development for all children. Reflects a pluralistic drama education perspective that prompts children to engage issues of diversity, examine how cultural knowledge is constructed, critique the dominant culture, and confront questions of social justice. Also listed as THED 515, CORE 542.

Credit: 2 semester hours.

LA 516/616 - Telling Lives

Same as WCM 516/616 and CORE 516. Prerequisite: None. Credit: 1 semester hour.

LA 518 - Healing Power of Story

Same as WCM 548/648 and CORE 548. **Prerequisite:** None.

Credit: 1 semester hour.

LA 521/621 - Documentary Photography

Same as WCM 520/620. Prerequisite: None. Credit: 1-2 semester hours.

LA 523 - Teaching Writing to Adolescents

Writing process as it relates to thinking and learning in adolescence. Emphasizes a writing workshop approach to composition, as well as use of response groups and conference procedures and strategies that are responsive to adolescents' individual differences, interests, developmental levels, and cultural contexts. **Prerequisite:** None. **Credit:** 2 semester hours.

LA 524 - Writing in Response to Literature

Increasing teachers' understanding of reader response theory and methodology to support writing in response to literature. Participants will have the opportunity to experience strategies that support informal and formal writing about literature as well as develop and demonstrate teaching strategies and assessment tools that are responsive to middle school and high school students' individual differences, interests, developmental levels, and cultural contexts. **Prerequisite:** None. **Credit:** 2 semester hours.

LA 526/676 - Reading Other Voices

Same as WCM 546/646and CORE 546. Prerequisite: None. Credit: 1 semester hour.

LA 530 - Children's Writing

Teaching writing to children. Explores ways to create an environment for teaching writing as a process. Teachers read from whole language and writing process theorists and examine ways to implement writing instruction that is responsive to elementary students' individual differences, interests, developmental levels, and cultural contexts.

Prerequisite: None.

Credit: 3 semester hours.

LA 531/610 - Writing and the Writing Process

Increasing teachers' understanding of the writing process, primarily by working on their own prose writing. Students write, read their work to peers, and receive feedback. This personal experience provides opportunities to reflect on common writing problems and issues teachers across disciplines encounter in their classrooms. Topics include recent research and theory in composing as well as practical teaching techniques that can be integrated to enhance learners' experiences. Required introductory course in the Middle-Level/High School Program.

Prerequisite: None.

Credit: 2 semester hours, CR/NC.

LA 533/676 - Field Notes: Observation and Reflection in the Natural World

Same as WCM 513/613 and ED 536. Prerequisites: None. Credit: 1 semester hour.

LA 534/614 - Reading Comprehension: Theory and Practical Application

In-depth exploration of current models and trends in reading comprehension and its cognitive and linguistic components. Students read widely from professional journals, explore and reflect on their personal reading processes, and do theoretical and practical projects to further their understanding. Examines factors that contribute to reading difficulty (from early childhood through adulthood), as well as important issues and questions about standardized tests, observational diagnostics, readability formulas, and the effectiveness and theoretical validity of published programs. **Prerequisite:** None. **Credit:** 3 semester hours.

LA 535/676 - Cultural Journalism

Same as WCM 535/635. Prerequisite: None. Credit: 1-2 semester hours.

LA 538 - Daily Writing in Spirit of William Stafford

Same as WCM 530/630 and CORE 530. Prerequisite: None. Credit: 1-2 semester hours.

LA 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful educators under the supervision of experienced field and campus supervisors. **Prerequisite:** None.

Credit: 1-5 semester hours.

LA 545 - Exploring Life Stories: The Art of the Interview

Same as WCM 545/645. Prerequisites: None. Credit: 1-2 semester hours.

LA 551 - Approaches to Teaching Shakespeare

Four plays by Shakespeare, starting with *Romeo and Juliet*. Students jointly choose the other three. Students use traditional literary analysis and newer performance-based approaches as they deepen their understanding of Shakespeare and gain techniques for teaching approaches that engage students in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. **Prerequisite:** None. **Credit:** 2 semester hours.

LA 557 - Teaching the Literature of Nature

Exploration of the genre of nature writing, focusing primarily on American authors

but occasionally including texts from other regions of the world. Participants consider ways this literature can be taught to students in elementary, middle, and high school. Attention is also paid to the way nature writers can teach us to be more aware of our surroundings and conscious of the need to protect them. Also listed as ED 570 and SCI 557. **Prerequisite:** None.

Credit: 2 semester hours.

LA 561 - Multicultural Literature (Grades 5-12)

Exploration of multicultural literature as a tool for creating communities in which diverse perspectives are supported. Addresses both literary and social themes of multicultural literature through reading, research, discussion, writing, curriculum design, and developing teaching approaches. Also listed as SS 531. **Prerequisite:** None.

Credit: 2 semester hours.

LA 565/613 - Literature for Children and Adolescents

Exploration of literature for children and adolescents as a healthy, growing body of work and as an important resource for teachers. Class members investigate available literature, specific authors and illustrators, and their processes of composing. Participants also explore ways to incorporate a rich diet of literary experiences into their students' learning environments in support of meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts.

Credit: 2 semester hours.

LA 570 - Readers' Workshop: Coming of Age

Intensive seminar in which students experience a variety of formats for discussion of and written response to literature. Participants read selections of adult literature based on an author or theme, as well as titles of their choice. Through active participation in the workshop, students explore the transactional nature of reading, and ways to implement teaching approaches introduced in elementary-, middle-, and high-school classrooms in support of meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts.

Prerequisite: None. Credit: 2 semester hours.

LA 574 - Personal Voice in Professional Writing

Same as WCM 574/674, ED 574, and CORE 574. **Prerequisite:** None. **Credit:** 1 semester hour.

LA 575 - Seminar in Moral Development, Ethics, and Imagination

Same as CORE 537/611, ED 575, and SS 575. Prerequisite: None. Credit: 1 semester hour.

LA 576/676 - Special Studies: Northwest Writing Institute

Same as WCM 576/676. Corequisite: None. Credit: 1-2 semester hours.

LA 579 - Teaching Language Arts to Adolescents

Student-centered view of teaching literature and composition to adolescents. Participants read about, discuss, and experience the importance of writing to learning and discovery, the student-teacher conference, writing process in theory and practice, the evaluation of writing, the place of writing in literature classes, and the powerful current that can be transmitted among teenage writers. Drawing on reader-response theory in the field of literature, participants learn how they can encourage students to respond to texts and also lead adolescents from those first responses into analysis of both the text and their reading of it. Includes planning, organization, and assessment in subject areas. Pays attention to differentiation of instruction in support of meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts; articulation of objectives and linking them to teaching and assessment. Participants write the teaching plan for their first required inquiry/work sample. **Prerequisite:** Admission to Middle-Level/High School Preservice Program or consent of instructor.

Credit: 4 semester hours.

LA 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

LA 590/690 - Imaginative Writing Seminar: Works in Progress

Same as WCM 522/622. Prerequisite: None. Credit: 1-2 semester hours.

LA 591 - Envisioning a Sustainable Society

Same as SS 591; see also CORE 540. Prerequisite: None. Credit: 2 semester hours.

LA 592/692 - Oregon Writing Project: Workshop in Teaching Writing

Same as ED 592/692. Corequisite: None. Credit: 3-4 semester hours.

LA 593/693 - Oregon Writing Project: Writing Workshop for Teachers

Same as ED 593/693. Corequisite: None. Credit: 3-4 semester hours.

LA 594A/694A and 594B/694B - Oregon Writing Project: Practicum in Teaching Writing

Same as ED 594A/694A and 594B/694B. Corequisite: None. Credit: 1-2 semester hours.

LA 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

LA 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

LA 622 - Reading the Landscape

Same as CORE 620 and SCI 620. Prerequisite: None. Credit: 1-2 semester hours.

LA 639 - Special Studies: Oregon Writing Project

Same as ED 539/639. Prerequisite: None. Credit: 1-4 semester hours.

LA 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Mathematics

MATH 501 - Inquiry Into Mathematical Thought

Consideration of theories of learning and, philosophies of mathematics that inform, curriculum, teaching, and assessment decisions., Participants learn to approach content knowledge, through the examination of their own assumptions, about the nature of mathematics and mathematics, learning, as well as study contemporary research, and conduct their own research on students', thinking and learning. Emphasizes students', conceptions, diversity among students', mathematical ideas, and teaching approaches, responsive to them as participants learn to, examine educational resources. Open to, participants with an interest in mathematics, teaching and learning. **Prerequisite:** None. **Credit:** 2 semester hours.

MATH 502 - The Power of Data: Probability and Statistics as Tools for Educational Change

Designed specifically for K-12 teachers of mathematics, this course aims to build

foundational as well as pedogical content knowledge in the following topic areas: elements of statistics; organizing, displaying and describing data; probability; probability distributions; sampling; prediction; estimation; correlation; regression. Students will have an opportunity to analyze data sets from a variety of sources, including the National Center for Education Statistics (NCES) and the U.S. Census Bureau. Texas Instruments graphing calculators and Fathom statistical software will be used throughout the course.

Prerequisite: None

Credit: 2 semester hours.

MATH 522 - Experiencing Geometry

Broad content knowledge perspective on classical and modern, and euclidean and noneuclidean geometries, with hands-on experience learning mathematics through open-ended problems. Emphasis on experiential learning environments and teaching approaches that prepare teachers to build on students' experience. Teachers learn to encourage diverse ideas, use hands-on explorations, develop nontest assessments, and incorporate a wide range of technological resources toward the end of experiencing geometry. **Prerequisite:** None.

Credit: 2 semester hours.

MATH 525 - Mathematics as Problem Solving

Helping K-12 mathematics educators incorporate mathematical problem solving throughout their curriculum. Content knowledge from geometry, measurement, number, and probability and statistics provide a context for this perspective on mathematics in everyday life. The National Council of Teachers of Mathematics standards and Oregon benchmarks serve as a framework for curriculum planning and assessment. These standards encourage teachers to engage their students through teaching approaches that foster meaningful learning, respond to individual differences, and respect cultural contexts. Emphasizes problem solving, communication of mathematics, and conceptual understanding of mathematics. **Prerequisite:** None.

Credit: 2 semester hours.

MATH 527 - Algebra for All

Increasingly in our democracy, informed citizens must demonstrate not only fluency with the fundamentals of algebra, but also the capacity to think algebraically. This course explores ways of helping all K-12 students master such skills prior to high school graduation. Participants will review relevant research, explore the history of algebra in the American curriculum, and examine strategies that foster the teaching and learning of algebra throughout a student's mathematical career. **Prerequisite:** None.

Credit: 2 semester hours.

MATH 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful educators under the supervision of experienced field and campus supervisors. **Prerequisite:** None.

Credit: 1-5 semester hours.

MATH 549 - Algebra and Geometry for Early Childhood/Elementary Teachers

Explores older children's development of mathematical concepts. Promotes a problem solving stance, through which students explore a wide range or topics -- including proportional reasoning, data analysis, algebraic thinking, and geometry. Priority is placed on ideas that serve as capstones of elementary mathematics as well as cornerstones of secondary mathematics, which an emphasis on developing strategies for equitable teaching of algebra to all students.

Prerequisite: Admission to Early Childhood/Elementary Program or consent of instructor.

Credit: 1 semester hour.

MATH 579 - Teaching Mathematics to Adolescents

Teaching and learning mathematics in middle-level and secondary classrooms. Emphasizes meaningful understanding of mathematical concepts as well as competence with mathematical techniques of problem solving. Students become familiar with national teaching and curriculum standards for creating learning environments in school mathematics as well as with research into the psychology of learning mathematics. Includes planning, organization, and assessment in subject areas. Pays attention to differentiation of instruction for various purposes and student needs, articulation of objectives and linking them to teaching and assessment. Participants will examine educational resources in order to write the teaching plan (including a careful strategy of assessment) for their first required inquiry/work sample. Participants are also introduced to information technologies for teaching middle- and secondary-level mathematics with emphasis on mathematical exploration and problem solving. Attention to how best to structure the learning environment to incorporate computer and calculator resources. Prerequisite: Middle-Level/High School Preservice Program or consent of instructor.

Credit: 3-4 semester hours.

MATH 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

MATH 590 - Multicultural History of Mathematics

Study of the ways in which mathematics has been developed and practiced across cultures, situating the subject in a global and human context. Includes an investigation of non-Western contributions to mathematics typically taught in schools, as well as culturally based practices and findings not found within the mainstream. Participants learn how to promote diverse perspectives in a learning environment responsive to contributions to mathematical thought from many different peoples of the world. Helps teachers to broaden their conception of content knowledge through opportunities to focus on the mathematics of selected cultural groups and time periods (e.g., African pyramids, Babylonian altars, Pythagorean theorems, Incan quipu). Emphasis on how mathematics connects learners with their communities. Provides the background necessary to integrate historical perspectives, topics, and approaches into mathematics teaching. Open to any student or teacher with an interest in mathematics and willingness to engage in reflection.

Prerequisite: None.

Credit: 2 semester hours.

MATH 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

MATH 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

MATH 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Music Education

MUE 544 - Practicum in Music Education

Part-time internship placement in an instrumental and/or vocal music program at the middle and/or high school level. Each participant observes classroom instruction, serves as an apprentice to a mentor teacher, and works with individuals and small groups of students. Team-teaching and conducting may be involved under supervision. Placement complements and provides the teaching assignment in ED 554, ensuring ample experience at both the middle school and high school levels. Students complete one of two work samples. **Corequisite:** For preservice candidates, MUE 579. **Prerequisite:** Consent of instructor. Placement fee may be applicable. **Credit:** 1-4 semester hours.

MUE 579 - Teaching Music to Adolescents

Attitudes, skills, resources, and problem-solving techniques needed by the music specialist to teach instrumental or vocal music at the middle and high school levels. Disciplinary topics include rehearsal techniques, recruiting, motivation, assessment, budget and administration, sequential instruction, scheduling, and public performance. Emphasis on tailoring curricular priorities and selecting instructional materials responsive to student differences, interests, developmental levels, and cultural backgrounds. Attention to helping participants reflect upon their own experience and professional practice with the aim of developing a personal philosophy of music education.

Corequisite: MUE 544 for music students seeking an Initial Teaching License. **Prerequisite:** Admission to Middle-Level/High School Preservice Program. **Credit:** 4 semester hours.

MUE 580 - Instrumental and Choral Ensemble Seminar/Lab

Advanced rehearsal techniques for teaching band, orchestra, and chorus in the schools. Includes an in-depth study of disciplinary knowledge related to rehearsal

techniques, literature selection, performance preparation, administrative strategies, instrumental pedagogy, and current trends in curriculum in a performance lab setting.

Prerequisite: None.

Credit: 1 semester hour.

MUE 582 - History, Development, and Current Trends in Music Education

Major curriculum developments in music education from the 1700s to the present, including prevalent philosophies of music education, curriculum content, application of learning theories, and instructional goals, objectives, and assessment. Surveys dominant approaches to teaching music—Orff, Kodaly, Manhattanville, Dalcroze, Music Learning Theory (Gordon)—with emphasis on their application at the elementary level. Discussion of current trends in music education focuses on such issues as standards and assessment, multiculturalism and ethnocentrism, interdisciplinary education, and thematic teaching. Offered in alternate summers.

consent of instructor.

Credit: 3 semester hours.

MUE 584 - M.A.T. Seminar in Music Education

Opportunity for M.A.T. music students to integrate what they have learned throughout the program. In consultation with the instructor, students design a project that defines and answers a question related to their teaching or intellectual and professional development. Required of all inservice music students seeking a master's degree.

Prerequisite: To be taken at end of program of study. **Credit:** 2 semester hours.

MUE 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

MUE 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

MUE 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None.

Credit: 1-5 semester hours.

MUE 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content

is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

MUP 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful music educators under the supervision of experienced field and campus supervisors. **Prerequisite:** None. **Credit:** 1-5 semester hours.

MUP 566-588 - PRIVATE Lessons

Private instruction to improve skills and pedagogical understanding on flute, clarinet, saxophone, oboe, bassoon, trumpet, French horn, trombone, euphonium, tuba, percussion, violin, viola, cello, bass, piano, organ, guitar, harp or voice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

MUP 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

MUP 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

MUP 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

MUP 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

MUS 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful

music educators under the supervision of experienced field and campus supervisors. Prerequisite: None.

Credit: 1-5 semester hours.

MUS 585 - Advanced Conducting Seminar

Opportunity for improvement of conducting skills beyond undergraduate conducting courses. Individualized instruction allows students to focus in specific areas such as stick technique, use of the left hand, advanced patterns and meters, rehearsal strategies, score preparation, conducting accompaniments, conducting musical theater and vocalists, transpositions, and unusual notation. Students may elect to study with a choral, orchestral, or band specialist and may have opportunities to conduct one of Lewis & Clark's undergraduate ensembles. Offered in workshop form in alternate summers, with individualized instruction available each semester.

Prerequisite: 2 or more semester hours of undergraduate conducting or comparable experience.

Credit: 1 semester hour.

MUS 586 - Brass and Percussion Pedagogy

Teaching approaches associated with the brass family and their fundamentals – fingerings, embouchures, hand positions, and performance. Students observe the teaching of brass instruments during class and learn the relationship of one brass instrument to another. **Prerequisite:** None.

Credit: 2 semester hours.

MUS 588 - Woodwind Pedagogy

Teaching approaches associated with the woodwind family and their fundamentals – fingerings, embouchures, hand positions, acoustics, breathing, maintenance and repair, equipment, accessories, methods, and materials. Discography for flute, oboe, clarinet, bassoon, and saxophone. **Prerequisite:** None. **Credit:** 2 semester hours.

MUS 589 - Vocal Pedagogy

Methods and materials for the school choral director, with emphasis on skills for assessing vocal problems of the solo voice, rather than the ensemble. **Prerequisite:** None. **Credit:** 1 semester hour.

MUS 595 - Conducting

Basic beat patterns, the function of the left hand, gestures, tempo, dynamics, and fundamental score reading. **Prerequisite:** None. **Credit:** 2 semester hours.

MUS 596 - Composition

Musical gesture, repetition, and contrast. Students compose exercises and pieces, perform works, and study contemporary music and ideas. **Prerequisite:** None. **Credit:** 2 semester hours.

MUS 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-3 semester hours.

MUS 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

MUS 640 - Concert, Stage, and Band Literature Workshop

This workshop attracts elementary through collegiate band directors to perform and evaluate newly published band compositions and arrangements. Participants increase their knowledge of standard band literature repertoire. Three half-days are devoted to music for jazz band with the remaining time covering all levels of concert band music. More than 100 concert band compositions and 75 jazz arrangements will be read throughout the week. Most are geared to middle and high school programs, but the curriculum is appropriate for any band director looking to strengthen his or her teaching repertoire. The final day includes seminars focusing on assessment and adjudication for middle school bands and jazz pedagogy. An Oregon Band Directors Association Adjudication Workshop will run concurrently during the afternoon for all interested participants.

Credit: 1-2 semester hours.

MUS 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Science and Science Education

SCI 501 - The Science of Learning Science

Theory and research in response to the question: What makes content knowledge in science so difficult for so many learners? Gives attention to features of learning environments that foster confidence among science learners and to science teaching that is responsive to developmental levels and cultural contexts. Students examine their own assumptions about the nature of science and about science learning, then study conceptual problems encountered by children throughout the elementary and secondary science curricula. Interview projects are designed within the traditions of "misconceptions" and "conceptual change" research and students are encouraged to adopt habits of scholarly reflection anchored to these traditions. **Prerequisite:** None.

Credit: 2 semester hours.

SCI 521/621/921 - Ecoscapes

Locations vary. Same as CORE 521/621/921, SCI 521/621/921, and SS 621/921. **Prerequisite:** None. Fee. **Credit:** 2 semester hours, CR/NC.

SCI 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful educators under the supervision of experienced field and campus supervisors. **Prerequisite:** None.

Credit: 1-5 semester hours.

SCI 555 - Field Natural History

The study of nature from aesthetic, historic, and scientific perspectives, with emphasis on the biological diversity of the Pacific Northwest. Students engage in fieldwork and biological monitoring at an introductory level, learn styles of nature writing, and explore how to introduce children to holistic study of their surroundings. Nature appreciation and understanding of biological adaptations receive balanced treatment within a framework of how humans have conceptualized nature through time.

Prerequisite: Admission to Early Childhood/Elementary Preservice Program. **Credit:** 1 semester hour, CR/NC.

SCI 557 - Teaching the Literature of Nature

Same as LA 557 and ED 570. Prerequisite: None. Credit: 2 semester hours.

SCI 575 - Field Geology of Oregon for Teachers

Introductory field techniques for conducting geological inquiry. Introduces nongeologists to the nature of geological reasoning and also provides experienced earth science instructors with background about Oregon geology. Oregon's volcanic landforms and the fossil record of the John Day country in north central Oregon are featured. Participants reside at the study sites, experiencing an intense week of intellectual and physical activity. Immersion in geologic content knowledge happens on several levels: basic concepts, geology of Oregon, and approaches to solving field problems in geology. Students develop confidence in their capacity to solve geologic problems of the local landscape at a novice level. They also develop very basic skills in using maps, compasses, and global positioning systems (GPS). See also SCI 675 and SCI 676.

Prerequisite: None. Course fee applies. **Credit:** 2 semester hours.

SCI 579/613 - Teaching Science to Adolescents

Teaching and learning science in middle-level and high school classrooms. Emphasizes the design of investigations, safety, and the role of laboratory technologies in science teaching. Includes planning, organization, and assessment of science teaching and learning. Pays attention to differentiation of instruction for various purposes and student needs, articulation of objectives and linking them to teaching and assessment. Introduces students to the importance of science as the work of a particular cultural community with shared values and linguistic norms while examining research about the challenge students may face in making a "cultural border crossing" into science. Materials draw upon research from the history and philosophy of science as well as research about the psychology of learning science, with particular attention to the "human constructivist" views of Novak, Mintzes, and Wandersee as well as Driver, Posner, Aikenhead, and other leaders in science education research. Participants complete an interview assessment of students' prior knowledge and write the teaching plan for their first required inquiry/work sample, being careful to include in this plan reflection on research previously conducted on the learning of concepts that are central to the work sample unit.

Prerequisite: Admission to Middle-Level/High School Preservice Program or consent of instructor.

Credit: 4 semester hours.

SCI 580 - Science and Children

Investigations with everyday materials and common creatures that will enrich teaching and learning in the primary through intermediate elementary years. Participants examine their own, as well as children's, intuitive science notions. Fosters confidence in teaching hands-on science by attending to teacher understanding of background knowledge; individually and culturally responsive approaches to teaching, assessment, and technology; and safe, successful use of classroom science equipment. Children's literature will be integrated as it pertains to the content of this course.

Prerequisite: None.

Credit: 2 semester hours, CR/NC.

SCI 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

SCI 595 - Physical Science

Imaginative inquiry in physics and chemistry with careful attention to laboratory safety and intriguing connections among everyday experiences. Topics may include stability and equilibrium, force and balance, sound and vibration, light and shadow, simple electrical circuits, corrosion, chemical and physical changes, acids and bases, and material properties. Provides guidance in preparing classroom science activities and emphasizes the joy of science. Consideration of teacher content knowledge, modeling of teaching approaches, and availability of educational resources fundamental to successful instruction in physical science. **Prerequisite:** None.

Credit: 2 semester hours.

SCI 596 - Earth/Space Science

Learning to investigate and appreciate landscape changes and celestial events that occur on scales beyond ordinary experience. Students join in evenings of sky-watching and engage in geological field study of the regional landscape. Participants should be prepared for physical activity during the field component of the course. Addresses teacher content knowledge, modeling of teaching approaches, and availability of educational resources fundamental to successful instruction in earth and space science.

Prerequisite: None.

Credit: 2 semester hours.

SCI 597 - Life Science

Survey of diverse fields such as cell biology, ecology, and genetics, and inquiry activities appropriate for learning science in the school laboratory, with careful attention to health, safety, and ethics. Emphasis on exploration of life science concepts, teaching strategies, and innovative classroom practices. Consideration of teacher content knowledge, modeling of teaching approaches, and availability of educational resources fundamental to successful instruction in life science. Prerequisite: None.

Credit: 2 semester hours, CR/NC.

SCI 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. Prerequisite: None Credit: 1-4 semester hours.

SCI 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. Prerequisites: None.

Credit: 1-5 semester hours.

SCI 612 - Field Geology Oregon for Teachers

Introductory field techniques for conducting geological inquiry. Introduces non-geologists to the nature of geological reasoning and also provides experienced earth science instructors with background about Oregon geology. Oregon's volcanic landforms and the fossil record of the John Day country in north central Oregon are featured. Participants reside at the study sites, experiencing an intense week of intellectual and physical activity. Immersion in geologic content knowledge happens on several levels: basic concepts, geology of Oregon, and approaches to solving field problems in geology. Students develop confidence in their capacity to solve geologic problems of the local landscape at a novice level. They also develop very basic skills in using maps, compasses, and GPS. Prerequisite: None.

Credit: 2-3 semester hours.

SCI 620 - Reading the Landscape

Same as CORE 620 and LA 622. Prerequisite: None. Credit: 1-2 semester hours.

SCI 675 - Oregon Field Geology West

Field study in western Oregon of geologic processes of an active continental margin. The class journeys from the Pacific Coast to the Cascade Mountains while examining evidence of subjection zone earthquakes, docked seamounts, and active stratovolcanoes. Students learn to interpret the landscape with the theory of plate tectonics, to recognize regional geologic hazards, and to represent their interpretations as cross-sectional diagrams, stratigraphic columns, geologic maps

and chronologies. Instruction emphasizes the ability to communicate these understandings to general audiences. **Prerequisite:** None. **Credit:** 2 semester hours.

SCI 676 - Oregon Field Geology East

Field study in north central and northeastern Oregon of Cenozoic paleostratigraphy and accretionary plate tectonics. The class explores the geology of the formations exposed in the John Day River Basin, then continues on a transect of the state to observe fragments of ancient terranes. Students learn to recognize signals of climate change in the fossil record as well as evidence of past subduction and accretionary events on the western margin of North America. Present day geomorphological processes, such as landsliding, receive careful attention as well. Instruction emphasizes introductory-level field problem-solving skills and the construction by novices of stratigraphic columns, geologic maps, and geologic cross-sections, with an emphasis on the ability to communicate geologic concepts and processes to general audiences. **Prerequisite:** None.

Credit: 2 semester hours.

SCI 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Social Studies

SS 516 - 20th-Century U.S. History: Readings and Curriculum

For teachers of U.S. history or for those who wish to renew previous acquaintance with focal events in 20th-century American history. Students consider changes in history as a discipline, the impact of micro- or quantitative techniques, and how to help students see history as a claim about a record of events. Topics include U.S. reasons for entering World War I, changes in women's work wrought by World War II, the Cuban missile crisis, and desegregation and the civil rights movement. Students learn to integrate fundamental and emergent components of disciplinary knowledge in ways that extend learners' experiences and enhance their own and students' capacities to solve problems. Engages preservice and inservice school personnel in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. **Prerequisite:** None.

Credit: 2 semester hours.

SS 531 - Multicultural Literature (Grades 5-12)

Same as LA 561. Prerequisite: None. Credit: 2 semester hours.

SS 544/644 - Practicum

Supervised, on-site, pre-designed professional experience along with campus seminars involving discussions and presentations. Students explore the essential content knowledge, leadership, collaboration, and research skills of successful educators under the supervision of experienced field and campus supervisors.

Prerequisite: None. Credit: 1-5 semester hours.

SS 547/623 - Race, Culture, and Power

Analysis of race, culture, and power as distinct but intersecting social constructs. Participants scrutinize scientific, institutional, and systemic racism in today's U.S. society; the various forms, dynamics, and consequences of white privilege; formal and informal power in society; the power elite; the concentration and intersection of wealth, power, and privilege; the hierarchy of cultures; the ideology of Eurocentrism; the roles and manifestations of race, culture, and power in international affairs; centers and peripheries; and hegemony and counter-hegemony. Also listed as ED 547/623, CORE 538/623.

Prerequisite: None.

Credit: 2-3 semester hours.

SS 560 - Teaching Constitutional Issues

Issues in the field of constitutional law and practice and how to teach these issues in middle and high school. The course covers a definition of rights, the concept of constitutional law, and historical and contemporary issues. Topics include conflict resolution, comparison of the Oregon and U.S. bills of rights, the First Amendment and due process, privacy, students' rights in public schools, and equal treatment and discrimination. Students practice the case method and the mock trial as teaching methods. Students learn to integrate fundamental and emergent components of disciplinary knowledge in ways that extend learners' experiences and enhance their own and students' capacities to solve problems. Engages preservice and inservice school personnel in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. Recommended for teachers at all levels. **Prerequisite:** None.

Credit: 2 semester hours.

SS 576/676 - Special Studies: Northwest Writing Institute

This course uses writing as a tool for inquiry and creative expression. Taught with varying emphases based on the cultural moment, the course offers Graduate Students and community members practice with writing, and reflection on the chapters in a life, and investigates how the practice of writing can deepen vocation. Students write in a learning community, and share works in progress. Offered in varied formats—meeting weekends, monthly over two terms, or in a traditional structure—to meet the needs of adult learners. Also listed as ED 576/676, LA 576/676 and CORE 576/676. **Corequisite:** None.

Credit: 1-2 semester hours.

SS 578 - Inquiry/Teaching/Assessment: A Social and Cultural Framework

Understanding and applying inquiry and assessment within a social and cultural framework that leads to thematic curriculum development for pre-K through middle school. Participants explore children's intuitive notions and reasoning about social, cultural, and geographic worlds from developmental, social, historical, and cultural perspectives. Topics include intercultural communication and the traditions and contributions of various groups to American culture, diversity, democracy, and civic life, with special focus on Oregon and the Northwest. Students are guided in teaching and assessment practices that draw from children's questions and interests. Children's literature will be integrated as it pertains to the content of this course.

Prerequisite: Admission to Early Childhood/Elementary Preservice Program. **Credit:** 2 semester hours.

SS 579 - Teaching Social Studies to Adolescents

Developing a conceptual framework for teaching social studies in a democratic society. Focuses on different ways of organizing instruction and assessing learning in secondary and middle school content areas. Students examine historical and contemporary issues in teaching social studies, including terminology, philosophy, content, and method. Includes planning, organization, and assessment in subject areas. Pays attention to differentiation of instruction for various purposes and student needs and articulation of objectives, linking them to teaching and assessment. Students learn to integrate fundamental and emergent components of disciplinary knowledge in ways that extend learners' experiences and enhance their own and students' capacities to solve problems. Engages preservice and inservice school personnel in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. Students also learn to assess, document, and advocate for the successful learning of all students and school stakeholders. Participants write the teaching plan for their first required inquiry/work sample.

Prerequisite: Admission to Middle-Level/High School Preservice Program or consent of instructor.

Credit: 4 semester hours.

SS 585 - Political Geography of the Middle East

Overview of the Middle East in an international context. Considers the legacy of colonialism and the impact of the new imperialism; socioeconomic, political, and cultural dynamics within the region; the Israeli-Palestinian conflict; the role of energy resources; and the clash of paradigms. Covers the U.S. invasion of Iraq and Afghanistan as well as U.S. hegemony and counter-hegemonic resistance to it. Considers the region as a focal point for intercapitalist rivalries. **Prerequisite:** None.

Credit: 2 semester hours.

SS 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

SS 591 - Envisioning a Sustainable Society

Consideration of cultural changes needed in response to the environmental crisis. Explores how modern industrial societies are premised on uninhibited growth, the planetary limits that challenge this possibility, the implications of a fundamental shift in our material conditions, and what it all may mean for those who work in public institutions. Students learn to integrate fundamental and emergent components of disciplinary knowledge in ways that extend learners' experience and enhance their own and students' capacity to solve problems. Engages pre- and inservice school personnel in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. Also listed as LA 591; see also CORE 540.

Prerequisite: None.

Credit: 2 semester hours.

SS 592 - Integrating Economics Into U.S. History

Models of economic thought—including classical economists, Marxists, and modern Keynesians—and their relation to topics addressed in U.S. history, government, and current events or contemporary issues courses. How and why have structural economic changes influenced society, politics, and culture in teachers' own areas of interest? Topics include the impact of Adam Smith on early American political thought, the role of market forces in 19th-century labor and populist political issues, mass production and mass consumption, the relevance of Keynes' ideas to the Great Depression and the New Deal, and economic origins of American foreign policy. Students learn to integrate fundamental and emergent components of disciplinary knowledge in ways that extend learners' experiences and enhance their own and students' capacities to solve problems. Engages preservice and inservice school personnel in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts.

Prerequisite: None, but previous coursework in microeconomics or macroeconomics helpful. **Credit:** 2 semester hours.

SS 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

SS 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

SS 621/921 - Ecoscapes

Same as CORE 521/621/921 and SCI 521/621/921. **Prerequisite:** None. **Credit:** 2 semester hours.

SS 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Special Education

SPED 510 - Educating Students With Special Needs: Learning and Legal Issues

Analysis of child/adolescent development and the cognitive, linguistic, motor, behavioral, and learning characteristics of individuals with special needs. Topics include history, current policies and procedures, the practice of special education

based on scientific research, incorporation of technology, and legal issues. Students develop or refine a research-based foundation in the education of students with special needs, including issues of cultural variability as they impact special education eligibility. Also listed as SPED 626. **Prerequisite:** None. **Credit:** 2 semester hours.

SPED 511/629 - Behavior Change Interventions for Students With Serious Emotional and Behavioral Disorders

Study of developmental backgrounds of students with significant emotional/behavioral problems, and practices to help these students develop more productive behaviors. Topics include procedures for completing a functional behavior analysis (FBA) and a behavior intervention plan (BIP), research-based interventions including environmental modifications, effective behavior support (EBS), social-skills training, cognitive-behavioral interventions, self-monitoring, contracting, and the use of outside agencies to support the school in assisting students.

Prerequisite: SPED 510/626 or permission of the instructor. **Credit:** 2 semester hours.

SPED 513/632 - Assessment and Diagnosis for Students With Special Needs

Assessment, diagnosis, and eligibility for special education as defined by federal and state law. Specific attention to current assessment practices, curriculum-based assessment/curriculum-based measurement, and response to intervention (RTI) that provide information relevant to special education eligibility and special education instruction. Pays particular attention to mental retardation and learning disabilities. Participants practice designing an ongoing assessment paradigm; selecting, administering, and scoring individual academic assessments; interpreting the scores; and providing instruction recommendations. **Prerequisite:** SPED 510/626. **Corequisite:** SPED 545/645.

Credit: 3 semester hours.

SPED 514/633 - Curriculum and Instruction for Students With Special Needs

Research-validated curriculum and instructional practices for students with disabilities. Using state standards, participants review general education curricula and create specially designed instruction that emphasizes learning strategies and appropriate accommodations. The course focuses on curriculum-based assessment/measurement; crafting effective, procedurally correct individual education plans (IEPs); data-based specially designed instruction (SDI); and the skills necessary to facilitate an IEP meeting (group dynamics and conflict resolution strategies).

Corequisite: SPED 546/645. Prerequisite: SPED 513/632 or permission of advisor. Credit: 3 semester hours.

SPED 516/628 - Interventions for Severely Challenged Students

Students learn instructional practices to increase the functional performance of students with severe disabilities (i.e., autism spectrum disorder, severe mental retardation, or multiple disabilities). Participants learn research-validated strategies with demonstrated effectiveness in increasing communication skills, appropriate behavior, social skills, and life-skill routines for severely disabled students.

Emphasis is placed on data-driven instruction in the least restrictive environment, and working with paraprofessionals. **Prerequisite:** SPED 510/626. **Credit:** 2 semester hours.

SPED 517/627 - Teaching Reading to Students With Special Needs

Curriculum and instructional practices based on validated research for teaching reading and writing to students with disabilities. Topics include causes and correlates of reading difficulties, models of reading instruction (K-12) that emphasize reading comprehension, basic reading skills (as defined by the National Reading Panel), learning strategy acquisition, and ongoing reading assessment and instruction based on general education curricula. **Prerequisite:** SPED 514/633 or permission of advisor.

Credit: 2 semester hours.

SPED 520/620 - Advanced Instructional Decision Making

Building on skills developed in the assessment, curriculum, and instruction courses, participants integrate and apply concepts of curriculum and instructional decision making for students with diverse backgrounds and needs. Focus is on the integration of relevant general education curricula, state standards and state assessment, and research in instructional practices with demonstrated efficacy for students with high-incidence and low-incidence disabilities. **Prerequisite:** SPED 514/633 or permission of advisor. **Credit:** 3 semester hours.

SPED 521/621 - Effective Program Development for Students With Serious Emotional and Behavioral Disorders

Examination of key components of effective programs. Students visit and review programs that use different intervention models. Participants study and review delivery systems ranging from a consultation model to a therapeutic day-treatment program. Emphases on creating democratic communities that respond sensitively to student's social/emotional and developmental needs and are culturally sensitive. Focuses on creating appropriate and meaningful learning experiences for these students, including place-based education and real-world problem solving with students who experience emotional and behavior disorders. **Prerequisite:** SPED 511/629 or permission of advisor. **Credit:** 3 semester hours.

SPED 522/622 - Program Development for Severely Challenged Students

Current practices with demonstrated effectiveness in developing and intervening programs for children with severe disabilities. Participants review research and models for delivery of services to these students and explore existing programs that cover the entire continuum of special education services as they relate to severely disabled children. Topics include services that bridge the transition from school to community/workplace as well as transition services for younger children. **Prerequisite:** SPED 516/628. **Credit:** 2 semester hours.

SPED 523/623 - Special Topics Seminar

Culminating course of the Special Educator M.Ed. Candidates apply research principles in special education. Students integrate and apply what they have learned throughout the program. In consultation with the instructor and class participants, each student designs a research project that answers important questions related to his or her work with students who have special needs. In association with these projects, class members determine the content of seminar meetings and speakers invited to discuss issues selected by the students. ED 509 may be substituted for this course.

Prerequisite: Completion of 27 of the 37 semester hours in the Master of Education: Special Education with Endorsement Program. **Credit:** 2 semester hours.

SPED 524 - Special Education for the General Education Teacher

Inclusion of special education students in general education classrooms for a significant portion of the school day is a common enough practice to be considered a national trend. Special education students can bring challenges to the classroom teacher in all areas of educational practice, perhaps most specifically in instruction and management. This course will focus on the policy and procedures that govern special education and the adaptations in classroom practice necessary to ensure their success.

Prerequisite: ED 561, ED 514, ED 515 **Credit:** 1 semester hour, CR/NC

SPED 535 - Current Issues in Special Education

Provides an integrated summary of current learning and special education issues that have direct impact on practitioners. The faculty and endorsement candidates, based on participants' backgrounds and cumulative experiences in the Special Educator Endorsement Program, jointly select topic areas for further analysis. Focus is on enhancing the preparation of participants for their initial year as special educators. Also listed as SPED 635.

Prerequisite: Completion of all coursework for the Special Education Endorsement. **Credit:** 2 semester hours.

SPED 545/645 - Practicum I

Designed to provide each participant with observation and feedback concerning essential skills associated with the Special Educator Endorsement and the Continuing Teaching License. Observations are collaboratively scheduled by the participant and practicum supervisor with pre- and post-observation analysis as part of each site visit. Participants document time spent providing specially designed instruction for students with individual education plans (IEPs). **Corequisite:** SPED 513/632 (1 credit) **Prerequisite:** SPED 510/621 **Credit:** 1 semester hour (fall), CR/NC

SPED 546/646 - Practicum II

Designed to provide each participant with observation and feedback concerning essential skills associated with the Special Educator Endorsement and the Continuing Teaching License. Observations are collaboratively scheduled by the participant and practicum supervisor with pre- and post-observation analysis as part of each site visit. Participants document time spent providing specially designed instruction for students with Individual Education Plans (IEPs). **Corequisite:** SPED 513/632 (1 credit) **Prerequisite:** SPED 510/621 **Credit:** 1 semester hour (winter/spring), CR/NC

SPED 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice.

Prerequisite: None. Credit: 1-4 semester hours.

SPED 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. Prerequisite: None Credit: 1-4 semester hours.

SPED 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. Prerequisites: None. Credit: 1-5 semester hours.

SPED 626 - Educating Students With Special Needs: Learning and Legal Issues (off campus)

Analysis of child/adolescent development and the cognitive, linguistic, motor, behavioral, and learning characteristics of individuals with special needs. Topics include history, current policies and procedures, the practice of special education based on scientific research, incorporation of technology, and legal issues. Students develop or refine a research-based foundation in the education of students with special needs, including issues of cultural variability as they impact special education eligibility. Also listed as SPED 510. Prerequisite: None. Credit: 3 semester hours.

SPED 631 - School-Based Consultation

Identifying and applying the consultation and collaboration skills needed to support students in the classroom. Topics include communication strategies, conflict resolution skills, problem-solving techniques, decision-making processes, staff development, facilitating consultation and collaboration efforts, and developing effective interpersonal communication. Students learn skills for classroom settings and helping teachers develop instructional and assessment methods that have demonstrated effectiveness in supporting the learning of students with disabilities. Prerequisite: SPED 510/626.

Credit: 2 semester hours.

SPED 635 - Current Issues in Special Education (off-campus)

Provides an integrated summary of current learning and special education issues that have direct impact on practitioners. The faculty and endorsement candidates, based on participants' backgrounds and cumulative experiences in the Special Educator Endorsement Program, jointly select topic areas for further analysis. Focus is on enhancing the preparation of participants for their initial year as special educators. Also listed as SPED 535.

Prerequisite: Completion of all coursework for the Special Education Endorsement. Credit: 1 semester hour.

SPED 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Theater/Drama

THED 515 - Drama for Learning and Social Action

Same as LA 515, CORE 542. Prerequisite: None. Credit: 2 semester hours.

THED 589/689 - Professional Studies: Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

THED 598/698 - Special Studies: New or Experimental Courses

In-depth study of a special topic offered by the graduate school for the first time or on a temporary basis. **Prerequisite:** None **Credit:** 1-4 semester hours.

THED 599/699 - Independent Study

Independent Study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a graduate degree or licensure. **Prerequisites:** None. **Credit:** 1-5 semester hours.

THED 989 - Professional Studies: International Special Topics

In-depth examination of topics relevant to practicing professionals. Course content is based upon recent research and directly informs practice. **Prerequisite:** None. **Credit:** 1-4 semester hours.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Core Program

The graduate Core Program brings together students and faculty from education and counseling psychology professions in interdisciplinary exploration of fundamental issues affecting personal development and professional life. This blurring of disciplinary borders encourages participants to consider new ways of researching, learning, and solving real-world problems common across social service professions. Core seminars and courses are designed to inspire competent, responsive service to diverse populations and to help shape a more just, inclusive, and compassionate regional and global culture.

Core studies begin with a fall Convocation focused on the ways that creativity, compassion, and commitment play into the professional lives of educators and counselors. The Convocation provides an opportunity for students to learn more about the graduate school, the work of its faculty, and the purposes and possibilities of the Core Program. Student involvement in Core continues with a series of 1- and 2-semester-hour courses that offer additional opportunities to explore the relationship between the central values of the graduate school as expressed in its mission and motto and the helping professions.

For the 2010-2011 academic year, the Core Program will celebrate the collective work of the graduate school by compiling and disseminating selected publications written by faculty members. All selections will be posted online. Students and faculty facilitators will be responsible for sharing their responses to their readings, and especially meaningful passages that will be used as a springboard for more group conversation.

Students fulfill Core Program requirements by participating in the fall convocation and completing 2 semester hours of courses selected from among the Core offerings.

Core Curriculum

CORE 500 - Convocation

Convocation is the opportunity for the Graduate School community to come together across disciplines to honor the collective work we do. Convocation integrates students into the larger Lewis & Clark community, and makes cross-disciplinary connections. In service of these goals, students and faculty will share reflections about the role of creativity, compassion, and commitment in their respective professions and engage in small group discussions using articles written by graduate school faculty as catalysts. **Prerequisite:** None.

Credit: 0 semester hours.

CORE 501/615 - Graduate Seminars

These experimental courses include a range of topics: Audio Postcards, Rethinking the Line Between Us, and Field Notes: Observations and Reflections in the Natural World. Offered in varied formats to meet the needs of adult learners. **Prerequisite:** None. **Credit:** 1 or 2 semester hours.

CORE 504 - Journey Through Change

This course will explore the change process through Joseph Campbell and William Bridges' writings. Each individual, family, and organization is on a journey through change and struggles with challenges regarding how to change, grow, and heal. Some struggle successfully while others give up and revert back to old habits and styles. An awareness of the change precess and the process of mentoring is a key component to understanding one's power. The stages of mentoring in education and mental health will be delineated. The class will be an engaging combination of

short lectures, exercises, and videos. **Prerequisite:** None. **Credit:** 1 semester hour.

CORE 505 - Immigrants in the United States: Opportunities and Challenges

Through research on immigration, documentary film, and interviews, teachers and counselors gain knowledge and understanding about the diverse experiences and lived reality of first- and second-generation immigrants in the United States today. Topics for discussion include acculturation, identity, language, social and cultural capital, economics, and transnational movement. **Prerequisite:** None.

Credit: 2 semester hours.

CORE 506 - Displacement: Living and Learning in Native America

Participants learn from the historic and contemporary experiences of the people indigenous to the United States. Drawing from essays, poetry, and short fiction, considers the implications of Native American experience for professionals in counseling and education. **Prerequisite:** None. **Credit:** 1 semester hour.

CORE 507 - Maps of Return and Recovery: Native American Resilience

With particular attention to the experiences of contemporary Native American people, supports exploration of the paths of resilience. Ways taken for returning and recovering are evident in the use of maps as a theme in contemporary Native American literature. Following this theme, involves imaginative and actual investigation of recovery and its maps—maps that are sometimes testimony, sometimes instruction, sometimes prophecy. **Prerequisite:** None. **Credit:** 1 semester hour.

CORE 508 - Great Tribal Leaders of Modern Times

Spanning the fields of Native American studies, multicultural studies, American history, political science, and sociology, this course focuses on video interviews of tribal leaders who have worked to preserve tribal self-determination, treaty rights, and the constitutionally protected status of sovereign governments. The leaders speak of federal policies from the 1940s to the present that altered and often destroyed tribal identities, such as those of the removal, termination, and assimilation eras.

Credit: 1 semester hour.

CORE 509/624 - Spirituality, Religious Diversity, and Professional Practice

We explore the nature of spiritual and religious experience as a source of meaning for individuals, communities, and cultures, the diversity of these experiences, and the new religious diversity of American society. We inquire into the experience of persons from differing world religious traditions, and practice authentic dialogue with them. Through exploration and reflection we examine the implications of spiritual consciousness and religious diversity for living and working as helping professionals.

Prerequisite: None. Credit: 1-2 semester hours.

CORE 512/625 - The Gift

How do we maintain self and community in a society driven by market exchange? What are our cultural norms for gifts and reciprocity? How do gifts bind families and communities? How do we discover the "gift of labor," work that satisfies beyond financial compensation? What is the artist's role in a consumer culture? These are among the questions posed by poet Lewis Hyde in his classic study of literary anthropology, *The Gift*. There are also the questions that motivate our exploration of gifts in this course. We take Hyde's questions as springboards from which to launch our own investigation of culture, community, gift, story, and work. Also listed as WCM 512 and LA. **Prerequisite:** None.

Credit: 1 semester hour.

CORE 513 - The Work of Paulo Freire

Study of one of the most influential educators of the 20th century. A revolutionary pedagogue, Paulo Freire was also a humanist, philosopher, liberation theologist, public intellectual, and visionary. He worked with UNESCO, the World Council of Churches, Harvard University, and many decolonized countries, as well as "the wretched of the earth." Freire, who was imprisoned and then exiled by a Brazilian junta for his views on education, politics, economics, culture, society, and religion, dedicated his life to the pursuit of freedom, justice, democracy, liberation, humanization, and collective empowerment. Explores Freire's ideas in the context of education in North America. Also listed as ED 556. **Prerequisite:** None.

Credit: 2 semester hours.

CORE 514 - Bearing Witness: Writing, Documentary Studies, Social Justice

Same as WCM 504/604 and LA 504/604. **Prerequisite:** None. **Credit:** 1 semester hour.

CORE 516 - Telling Lives

Same as WCM 516/616 and LA 516/616. Prerequisite: None. Credit: 1 semester hour.

CORE 519 - Amish/Las Vegas: Polarities in American Lifestyles

These two subgroups are symbolic of the polarities within ourselves and our society. Las Vegas represents instant gratification, materialism, risk, impulse, excitement, and individualism. The Amish symbolize simplicity, plainness, selflessness, community, slow change, and humility. This course explores both subcultures and reflects on the everyday societal, familial, educational, and personal tensions that mirror these polarities. It uses interdisciplinary-focused lectures, directed discussions, and videos to illustrate the need to understand how culture affects our daily lives. **Prerequisite:** None.

Credit: 1 semester hour.

CORE 521/621/921 - Ecoscapes

"Ecoscapes" integrates appreciation of place, governance of "the commons," and

understanding of ecological theory. In a commons, either the property itself or the rights of its use are held in common or allocated by the community according to a set of rules. Immersed in a landscape and with a focus on ecological restoration, students strive to cultivate local knowledge about a commons. Expect moderately strenuous outdoor activity. Also listed as SCI 621/921 and SS 621/921. **Prerequisite:** None.

Credit: 1 or 2 semester hours.

CORE 526/626 - Narrative and Voice: Themes of Gender and Culture

Examines the central need to make meaning from the predicaments and possibilities of human life through story. Readings draw from different cultural traditions in psychology, anthropology, literature, and biography. Participants explore gender and culture as meaning systems that affect individual responses in cognitive, social, and moral realms, drawing connections among their own biographies, individuals they serve, and lives addressed in selected narratives. **Prerequisite:** None. **Credit:** 1 semester hour.

CORE 530 - Daily Writing in Spirit of William Stafford

Same as WCM 530/630 and LA 538/676. Prerequisite: None. Credit: 1-2 semester hours.

CORE 532B - Writing Culture

Same as WCM 532/632. Prerequisite: None. Credit: 1-2 semester hours.

CORE 534 - The Informed Life: The Path of Creativity

Exploration of the integral role of creativity in our personal and professional lives, investigating questions like: What is creativity? What is the role of creativity in human survival? How can we energize our existence through new paths of creative development? Students explore many aspects of creativity, including its sources, the value of risk-taking and failure, the necessity of creativity in organizations, the cultural contexts of creativity, the key role of humor, and ways to include a creative lens in everyday endeavors. Readings are selected by students from a wide range of disciplines.

Prerequisite: None.

Credit: 1-2 semester hours.

CORE 537/611 - Seminar in Moral Development, Ethics, and Imagination

Exploration of how children and adolescents develop ethical judgment, imagination, and a sense of justice and compassion. Memoir, literary narratives, poetry, environmental studies, music, film, reflective journal writing, and case studies from participants' experience with youth in many contexts will guide our explorations. Engages preservice and inservice school personnel in meaningful learning experiences responsive to individual differences, interests, developmental levels, and cultural contexts. **Prerequisite:** None.

Credit: 1 semester hour.

CORE 538/623 - Race, Culture, and Power

Same as SS 547/623 and ED 547/623.

Prerequisite: None. Credit: 2 semester hours.

CORE 540 - Envisioning a Sustainable Society

This course is designed to encourage an extended conversation about the health and longevity of industrial societies and steps that could be taken to enhance their sustainability. Rapid economic change coupled with the impact of human technologies on planetary systems is threatening the stability of both social and natural environments. In coming decades, people who work in public schools and mental health institutions are likely to encounter the consequences of these events. They could also play a role in shaping a society that is less ecologically damaging and more respectful of human needs poorly met by most contemporary economic and political systems. See also LA 591 and SS 591. **Prerequisite:** None.

Credit: 2 semester hours.

CORE 542 - Drama for Learning and Social Action

Same as LA 515 and THED 515. Prerequisite: None. Credit: 1-2 semester hours.

CORE 543/622 - Ways of Seeing/Ways of Knowing

How individuals construct and are formed by their cultures. Each individual's way of knowing and seeing is influenced by his or her ethnicity, gender, social class, sexual orientation, and learning history. Examines factors that create an individual's experience of what is valuable, aesthetic, acceptable, or taboo. Readings, films, field trips, discussion, and writing help participants articulate their perspectives on self and culture. **Prerequisite:** None.

Credit: 1 semester hour.

CORE 545 - The Contemplative Dimension of Education and Counseling

Drawing from multidisciplinary and culturally diverse sources, students will look deeply at how the contemplative/mindfulness process can nurture a commitment to engaged compassion in their teaching and/or counseling practice. Combining reflection, readings, journaling, dialogue, and hands-on learning, students will be introduced to historical and contemporary overviews about contemplative philosophy and practice. Embracing the paradox of co-existing truths, we will consider this from multiple perspectives ranging from quantum physics to Buddhist philosophy to recent findings in neuroscience.

Credit: 1 semester hour.

CORE 546 - Reading Other Voices

Same as WCM 546/646and LA 526/676. Prerequisite: None. Credit: 1 semester hour.

CORE 547 - Visual Metaphor

An exploration of folk and fairy tales both through visual and oral storytelling. Students will choose an ancient slory that connects with their personal life. Character, theme, and story elements will be explored. This exploration will include a consideration of cultural bias, values, and beliefs that underlie our interactions with each other in our personal and professional lives, key aspects of any serviceoriented profession. **Prerequisite:** None. **Credit:** 1 semester hours.

CORE 548 - Healing Power of Story

Same as WCM 548/648 and LA 518/676. Prerequisite: None. Credit: 1 semester hour.

CORE 565 - Communicating with Compassion to Connect and Heal a Broken World

Nonviolent communication, as developed by Marshall B. Rosenberg, provides a framework and a set of skills to address human problems from the most intimate relationships to global political conflicts. We will use this concept to explore the applications of nonviolent communication in both personal and professional settings. Offering a way to enter into "power with" relationships, rather than "power over" relationships, is a powerful antidote to a competitive, judgmental, and disconnected world. **Prerequisite:** None.

Credit: 1 semester hour.

CORE 566 - Facilitating Change: User Friendly Research and Practical Strategies

The nature of change, the stages of change, and systems for assisting self and others to make progress with respect to change. Course draws on research (Prochaska, Norcross, and Di Clemente) that has applicability across professions, as well as practical relevance for daily living. Students will have opportunities to apply principles to actual or hypothetical situations in their personal and/or professional lives. **Prerequisite:** None.

Credit: 1 semester hour, CR/NC.

CORE 567 - When a Nation Wages War: War and Peace Alongside Spiritual Perspectives

When a nation wages war, change invades our lives and something shifts within us. Any normal incident can turn into a crisis. War uncovers deeply felt passions and leads to difficult questions. Compassion, commitment, and community building —essential elements for surviving war and for making peace—are key aspects in determining what response students will bring to this topic. By being spiritually present to issues of and questions about war and peace, helping professionals can better walk with students and clients during these war-saturated times. **Prerequisite:** None.

Credit: 1 semester hour, CR/NC.

CORE 568 - Tapping Community Resources to Support Minority Populations

Counselors and educators explore the impact of complex factors such as culture, race, and ethnicity on schools and communities. Utilizing current research and culturally responsive approaches, topics include the achievement gap, access to post-secondary options, and professional journeys. Strategies include best practices, critical self-reflection, and establishing supportive networks to nurture our work. The course includes additional off-campus community-based activities.

Prerequisite: None. Credit: 2 semester hours.

CORE 574/610 - Personal Voice in Professional Writing

Same as WCM 574/674, ED 574, and LA 574. **Prerequisite:** None. **Credit:** 1 semester hour.

CORE 576/676 - Special Studies: Northwest Writing Institute

This course uses writing as a tool for inquiry and creative expression. Taught with varying emphases based on the cultural moment, the course offers Graduate Students and community members practice with writing, and reflection on the chapters in a life, and investigates how the practice of writing can deepen vocation. Students write in a learning community, and share works in progress. Offered in varied formats—meeting weekends, monthly over two terms, or in a traditional structure—to meet the needs of adult learners. Also listed as ED 576/676, LA 576/676 and SS 576/676.

Prerequisite: None.

Credit: 1-2 semester hours.

CORE 620 - Reading the Landscape

Uncover the web of relationships among people, their communities, and the landscapes they inhabit as revealed through local stories. Learn how to create place-based curriculum and anchor experiences to community resources amid the regional landscapes of the Pacific Northwest. Discover the unique contributions to curriculum design offered by local museums, historical societies, and citizen organizations. Experience inquiry that demonstrates how the concept of a watershed integrates subjects. Also listed as SCI 620 and LA 622. **Prerequisite:** None.

Credit: 1-2 semester hours.

CORE 902 - Culture and Community

Same as CPSY 602/902. Prerequisite: None. Credit: 2 semester hours.

Copyright © Lewis & Clark College 2010-11 Please direct guestions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

Community Engagement Curriculum

A number of specialized courses for both Lewis & Clark graduate students and community members are available through the programs of the Center for Community Engagement, including the Northwest Writing Institute, the Oregon Writing Project, and the Indigenous Ways of Knowing Program. A full list of degree-applicable We encourage adults to think creatively, act knowledgeably, and live reflectively.

Through the Center for Community Engagement, the Graduate School of Education and Counseling works in collaboration with community partners to address critical community needs in education and counseling. We strive to enhance the effectiveness of professionals as agents of change; support the self-organizing capacities of groups, organizations, and communities working toward social justice; and help meet the needs of marginalized communities with a commitment to address issues of race, class, gender, sexual orientation, power, privilege, language, and ability. The center builds and supports alliances and networks, creates connections with social service organizations and schools, and seeks out, explores, and reflects the diversity that exists within communities. Connecting theory and practice, we prepare a cadre of new education and counseling change agents by integrating outreach into graduate coursework and involving graduate students in outreach activities.

Certificate in Documentary Studies

Documentary Studies at the Northwest Writing Institute creates a community of seekers who shape untold stories, celebrate local heroes, and connect new technologies with the oldest human magic in storytelling. We offer individual courses open to L&C graduate students (a teacher or counselor who wants to make these electives part of their degree), as well as participants from the community (an artist, parent, veteran, neighborhood activist, or other citizen with a story to tell). The program sends participants as writers and documentarians into local communities and other landscapes of custom and culture. We teach the documentary arts of writing, video and film, audio recording, and digital storytelling. Our workshops bring together ethnography and creative expression, encouraging work that crosses cultural boundaries in search of stories that reveal, connect, and heal communities. Documentary methods will help individuals and communities engage issues of race, class, ethnicity, gender and social justice.

Participants can choose to pursue an 8-credit certificate by including two introductory workshops to cover fieldwork, interviewing, writing, and the ethical issues involved in bearing witness. Then those seeking the certificate will take electives in a chosen medium, and complete a final project in a capstone seminar, for a total of 8 credits. Partial scholarships will be available.

Certificate Requirements

A minimum of 8 semester hours in Writing & Creative Media

Required Courses (at least five semester hours chosen from the following) WCM 501/601 Introduction to Documentary Studies, 1-2 semester hours WCM 545/645 Exploring Life Stories: The Art of the Interview, 1-2 semester hours WCM 504/604 Bearing Witness: Writing, Documentary Studies, Social Justice, 1 semester hour WCM 530/630 Daily Writing in the Spirit of William Stafford, 1-2 semester hours WCM 522/622 Imaginative Writing Seminar: Works in Progress, 1-2 semester hours

Elective Courses (at least three semester hours chosen from the following) WCM 520/620 Telling Your Story in Documentary Film, 1-2 semester hours WCM 531/631 Digital Storytelling, 1 semester hour WCM 511/611 Audio Postcards, 1 semester hour WCM 548/648 The Healing Power of Story, 1 semester hour WCM 532/632 Writing Culture, 1-2 semester hours WCM 510/610 Memoir, 1-2 semester hours WCM 516/616 Telling Lives, 1 semester hour

WCM 501/601 - Introduction to Documentary Studies

Documentary studies uses interdisciplinary frameworks and multiple modes of storytelling to explore individual lives and diverse cultures in the past and present. Students will examine the history and use of documentary work in the U.S., the ethics of fieldwork, and ways to convey the lives of others. Through analysis of film, photography, audio, and print journalism, participants will look at how documentary storytelling promotes human dignity and social justice and engages communities through collaborate projects. Students will create a proposal for a project documenting their families, students, clients, and/or members of another culture.

Credit: 1 semester hour.

WCM 504/604 - Bearing Witness: Writing, Documentary Studies, Social Justice

What is the writer's, teacher's, or counselor's role in bearing witness? How do we observe, record, and interpret events from the everyday to the unspeakable? In this nonfiction workshop, we'll explore a continuum of creative nonfiction including literary journalism, essay, and memoir. We'll write from our own observations of cultural life, exploring ethical issues as well as style, voice, and literary form. Also listed as LA 504/604 and CORE 514.

Prerequisite: None.

Credit: 1 semester hour.

WCM 510/610 - Memoir

Writing chapters from one's life story can produce gifts for family, and an important record of community life. In this workshop, we will read short passages from a variety of voices reflecting on lessons learned from life encounters and from interviews we conduct. We will use these passages as prompts for our own writing, leading to a gathering of short life chapters for further reflection and revision over time. No experience necessary, but a willing heart. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 511/611 - Audio Postcards: Creativity, Compassion, Commitment

Drawing on life experience, participants in this workshop will write profiles of personal heroes, encounters with other cultures, moments of creative discovery, and other compact experiences with indelible effects. From these short writings, we will select, deepen, and record our selected accounts for podcast, and other forms of web-based sharing.

Prerequisite: None.

Credit: 1 semester hour.

WCM 516/616 - Telling Lives

Which stories are ours to tell and which carry us into the terrain of others' lives? Our own stories often intersect with those entrusted to us by family, friends, and strangers; all are shaped by the cultures we inhabit. In this workshop, we'll explore biography, ethnography, journalistic portraits, and documentary writing. Our texts will include our own writing as well as works by various writers and practitioners in documentary inquiry.

Prerequisite: None.

Credit: 1 semester hour.

WCM 520/620 - Telling Your Story in Documentary Film

Learn the basics of film production and create an original 5-10 minute documentary in this hands-on workshop. Under the guidance of award-winning filmmakers, students will team up to outline, shoot, and edit their own documentary shorts. This collaborative workshop is intended for first-time and intermediate filmmakers, and includes classes on story structure and production. Final projects will be screened at the Homegrown DocFest at the end of the term. Also listed as LA 521/621. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 522/622 - Imaginitive Writing Seminar: Works in Progress

Open to graduate students and to writers, filmmakers, digital storytellers, and creators in other media, this seminar is a collaborative studio for completing creative work, which also serves as the capstone course for the Certificate in Documentary Studies. The seminar directs the energies of the seminar community in the development of individual works in progress, with reference to the best in contemporary writing and documentary expressions in other media. Also listed as LA 590/690.

Prerequisite: None.

Credit: 1-2 semester hours.

WCM 530/630 - Daily Writing in the Spirit of William Stafford

You don't eat just once every few days. You don't speak just every week or so. Learning is continuous, and hunger is closer to breathing than to an annual rite. So why not write daily? In this workshop, we will feed on examples from the daily writing of William Stafford, and practice in the spirit of his work. The emphasis will be on the process of creation: creating texts the length of poems but for use in multiple genres. The goal will be to know what it feels like—in the body and in acts of sustaining witness—to practice the continuous writing life you have imagined. Same as CORE 530 and LA 538/676

Prerequisite: None.

Credit: 1-2 semester hours.

WCM 531/631 - Digital Storytelling

How can teachers, counselors, and others tell stories from their work by combining word, image, and tune? This workshop is a studio experience to assist participants in designing and producing a three- to five-minute digital story that joins narrative, images, and music. Participants craft and record first-person narratives; collect still images, video, and music to deepen the narrative; and follow a process through peer response and instructor support to edit their stories. **Prerequisite:** None.

Credit: 1 semester hour.

WCM 532/632 - Writing Culture

Which stories are ours to tell and which carry us into the terrain of others' lives? Our own stories often interest with those entrusted to us by family, friends, and strangers; all are shaped by the cultures we inhabit. In this workshop, we'll explore memoir, biography, ethnography, journalistic portraits, and documentary writing. Our texts will include our own writing as well as works by various writers and documentarians. Participants with oral history or interview materials to work with are invited to bring them but no preparation is necessary. Also listed as Core 532B. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 545/645 - Exploring Life Stories: The Art of the Interview

Writers, oral historians, ethnographers, teachers, counselors, families recording their stories all rely on interviews. In this workshop, we'll learn the interviewer's skills: how to listen and observe, frame questions, index and transcribe. We'll write together to bring the interviews to life on the page. We'll examine individual and social memory as well as ethical and political issues. We'll also explore the use of interviews in community projects and as the foundation of documentary studies. Also listed as LA 545/645.

Prerequisite: None.

Credit: 1-2 semester hours.

WCM 548/648 - Healing Power of Story

The hardest times in life can make you "voiceless," but also offer the greatest opportunity for stories. At these times the invitation to "tell me your story" can be a critical encouragement in the healing process. As caregivers, teachers, counselors, parents, nurses, doctors, and patients, we will look at our own stories and those of others to practice strength and healing. Through writing, we will explore the uses of journals, fiction, essays, and poetry in the telling and receiving of stories. Also listed as Core 548 and LA 518/676.

Prerequisite: None.

Credit: 1 semester hour.

Copyright © Lewis & Clark College 2010-11 Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures Student Resources Faculty & Staff Index

Community Engagement Curriculum

Note: Some of the courses listed below may not be offered during the current academic year. Current course offerings are listed in the online course schedule, WebAdvisor, available at www.lclark.edu/graduate/offices/registrar.

Subject-Area Courses:

- Indigenous Ways of Knowing (IWOK) Courses
- Oregon Writing Project Courses
- Writing and Creative Media Courses (offered through the Northwest Writing Institute)

Indigenous Ways of Knowing (IWOK) Courses

CORE 506 - Displacement: Living and Learning in Native America

Participants learn from the historic and contemporary experiences of the people indigenous to the United States. Drawing from essays, poetry, and short fiction, considers the implications of Native American experience for professionals in counseling and education.

Prerequisite: None. Credit: 1 semester hour.

CORE 507 - Maps of Return and Recovery: Native American Resilience

With particular attention to the experiences of contemporary Native American people, supports exploration of the paths of resilience. Ways taken for returning and recovering are evident in the use of maps as a theme in contemporary Native American literature. Following this theme, involves imaginative and actual investigation of recovery and its maps—maps that are sometimes testimony, sometimes instruction, sometimes prophecy. **Prerequisite:** None.

Credit: 1 semester hour.

CORE 508 - Great Tribal Leaders of Modern Times

Spanning the fields of Native American studies, multicultural studies, American history, political science, and sociology, this course focuses on video interviews of tribal leaders who have worked to preserve tribal self-determination, treaty rights, and the constitutionally protected status of sovereign governments. The leaders speak of federal policies from the 1940s to the present that altered and often destroyed tribal identities, such as those of the removal, termination, and assimilation eras. **Prerequisite:** None.

Credit: 1 semester hour.

CPSY 518 - Northwest Native History: Complicated Legacies

This elective course is designed to introduce graduate students in Education, Counseling and Education Leadership to a sociopolitical history that demonstrates some of the factors contributing to the complex historical legacy of indigenous students in the United States. **Prerequisite:** None. **Credit:** 2 semester hours.

CPSY 521 - Counseling Native American Communities

Assists counselors in developing deep understanding and capacity for supporting

the mental health of Native American individuals, families and communities. Through careful consideration of the research bearing on contemporary Native American experience alongside stated concerns of regional and global indigenous leaders, this course will explore in detail the practices and sensibilities that support cultural and personal health. Prerequisite: None.

Credit: 2 semester hours.

ED 522 - Educating Native American Students

This course is designed to introduce experienced teachers to a variety of factors that contribute to the educational success or failure of indigenous students in the United States and elsewhere. It will explore in detail innovative instructional practices that contribute to higher levels of student engagement and success. Prereauisite: None.

Credit: 2 semester hours.

ED 572 - Native American Sociopolitics: History and Effects

This course is designed to introduce graduate students in education, counseling, and educational leadership to a sociopolitical history that demonstrates some of the factors contributing to the complex historical legacy of indigenous students in the United States. Prerequisite: None

Credit: 2 semester hours, CR/NC.

Oregon Writing Project Courses

ED 539/639 - Oregon Writing Project: Special Studies

Oregon Writing Project courses focus on the teaching of writing. Writing is essential to success in school and the workplace. Yet writing is a skill that cannot be learned on the spot; it is complex and challenging. Our courses are taught with varying emphases based on grade level, content area, or specific genres. All of our courses help teach students to: write in all subjects with clarity and style; seek deeper and more critical understanding of writing and the world; wake up their own voice and authority; take command of their own learning; manage portfolios and other exhibition forms.

Prerequisite: None.

Credit: 1-4 semester hours.

ED 591/691 - Oregon Writing Project: Teacher Research

This course is designed as a year-long follow-up to the OWP Summer Institute (ED 592/692 and ED 593/693). The course creates a space to: support reflective practice, develop a common language to discuss student work, sustain a focus on writing, provide a safe environment for examining classroom practices, and establish standards for student work. Participants pose a question to research in their writing instruction; they investigate and reflect on student growth by analysing their students' work with colleagues. Prerequisite: ED 592/692, ED 593/693 Credit: 2 semester hours.

ED 592/692 - Oregon Writing Project: Workshop in Teaching Writing

The Summer Institute provides a supportive, dialogic environment in which to explore possibilities as writers, teachers and leaders. The theory and practice of writing are examined through individual demonstrations, reading and discussion of current research, and writing and sharing in writing response groups. Twenty-five K-12 participants develop their leadership potential for a variety of roles, including local school/district reform efforts that support the education and success of all of Oregon's diverse student population. Social justice and social action undergird the experience in an attempt to embrace democratic ideals. *Note: Participants must submit an application to be accepted into this program. The application is available on Lewis & Clark's Oregon Writing Project website.* Also listed as LA 592/692. **Corequisite:** None.

Credit: 3-4 semester hours.

ED 593/693 - Oregon Writing Project: Writing Workshop for Teachers

The Summer Institute provides a supportive, dialogic environment in which to explore possibilities as writers, teachers and leaders. The theory and practice of writing are examined through individual demonstrations, reading and discussion of current research, and writing and sharing in writing response groups. Twenty-five K-12 participants develop their leadership potential for a variety of roles, including local school/district reform efforts that support the education and success of all of Oregon's diverse student population. Social justice and social action undergird the experience in an attempt to embrace democratic ideals. *Note: Participants must submit an application to be accepted into this program. The application is available on Lewis & Clark's Oregon Writing Project website.* Also listed as LA 593/693. **Corequisite:** None.

Credit: 3-4 semester hours.

ED 594/694A and 594/694B - Oregon Writing Project: Practicum in Teaching Writing

After the camaraderie of the Summer Institute, too often teachers return to the isolation of their classroom. But you can reclaim your institute community in the Saturday Seminars. Whether you long for the laughter and tears of teachers sharing stories or you miss a community of teacher writers who seek to increase their students' love for writing or their ability to punctuate, you will fill your needs in the Saturday Seminars. Saturday Seminars are a year-long series of 3-hour workshops facilitated by OWP Director Linda Christensen, Co-director Katharine Johnson and Teacher Consultants. This class will focus on practical classroom strategies and discussions that help develop students as writers as well as teachers as writers. Topics vary from session to session, but each will include time for teacher writing and reflection as well as a framework or lesson to take back to the classroom. *Note: Participants must submit an application to be accepted into this program. The application is available on Lewis & Clark's Oregon Writing Project website.* Also listed as LA 594/694A and LA 594/694B. **Corequisite:** None.

Credit: 1-2 semester hours.

ED 596/696 - Advanced Oregon Writing Project Institute

This course is part of a series of OWP courses for teachers interested in working as writing coaches in schools/districts. Participants will examine current research from writing and coaching fields to learn 147effective coaching148 practices; develop grade and content level inservice workshops; practice presentation skills. Participants will engage in an individual inquiry to apply the principles they develop through the course to support local school/district reform efforts aimed at improving writing instruction for diverse learners.

Prerequisite: ED 592/692, ED 593/693, and ED 594/694 Credit: 2 semester hours.

ED 597/697 - Oregon Writing Project: Writing for Publication

This course is part of a series for OWP graduates interested in becoming writing coaches in schools/districts. Teachers will write narratives of school/teaching life, articles about theory and practice grounded in classroom lessons, opinion pieces about issues in the teaching of writing for publications. First class is a three-day writing retreat.

Prerequisite: ED 592/692 and ED 593/693. **Credit:** 2 semester hours.

ED 695 - Oregon Writing Project: Writing in Schools

This is an inquiry course designed to improve the teaching of writing. In this course, participants examine and evaluate current research on writing instruction; they investigate writings from generation to revision and editing by participating in writing workshops themselves. Teachers also design a writing curriculum to take back to their classrooms. They keep reflective journals analyzing their students writing processes and products. Teachers deepen their understanding of the complexities of teaching and learning.

Prerequisite: None.

Credit: 1-2 semester hours.

Writing and Creative Media Courses (offered through the Northwest Writing Institute)

WCM 501/601 - Introduction to Documentary Studies

Documentary studies uses interdisciplinary frameworks and multiple modes of storytelling to explore individual lives and diverse cultures in the past and present. Students will examine the history and use of documentary work in the U.S., the ethics of fieldwork, and ways to convey the lives of others. Through analysis of film, photography, audio, and print journalism, participants will look at how documentary storytelling promotes human dignity and social justice and engages communities through collaborate projects. Students will create a proposal for a project documenting their families, students, clients, and/or members of another culture.

Credit: 1 semester hour.

WCM 502/602 - Poetry

Sometimes an idea, a story, a dream, a question or a bolt of memory longs to become a poem or song. In this workshop, we will celebrate the winsome habit of poetry to turn small discoveries into a set of rhythmic lines that say much in few words. We'll read lively texts, start many lyric experiments, and talk along the way about how to share this quirky and welcoming way of writing with our students. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 504/604 - Bearing Witness: Writing, Documentary Studies, Social Justice

What is the writer's, teacher's, or counselor's role in bearing witness? How do we observe, record, and interpret events from the everyday to the unspeakable? In this nonfiction workshop, we'll explore a continuum of creative nonfiction including literary journalism, essay, and memoir. We'll write from our own observations of cultural life, exploring ethical issues as well as style, voice, and literary form. Also listed as LA 504/604 and CORE 514. **Prerequisite:** None.

Credit: 1 semester hour.

WCM 506/606 - Stafford Studies

This course consists of reading, writing, discussion, and special projects growing from the poetry and prose of William Stafford. Using the resources of published books and the William Stafford Archives, participants practice inquiry into Stafford's approach to writing, thinking, teaching, and witness for reconciliation, and from this inquiry develop their own approaches to writing, teaching, and witness. **Prerequisite:** None.

Credit: 2 semester hours.

WCM 507/607 - Essay

What are essays, and why do we want to teach them? The essay form invites writers to express ideas of universal value in a personal voice. Participants will be introduced to writing and learning activities moving from exploratory writing to composing essays. Along the way, we will explore drafting, response to work in progress, keeping a reading and listening journal, and gathering our powers toward a sense of deep play in the writing of essays. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 508/608 - Explorations in Graduate Writing

For students in all programs, this course teaches forms and styles required in graduate study, and explores the context in which prospective teachers, counselors, and administrators learn by writing. It describes the writing process, reviews principles of clear writing, and acquaints students with the particular expectations for graduate level writing. We invite you to experience various forms inquiry may take as you compose individual response to the authority of knowledge in published texts.

Prerequisite: None.

Credit: 1 semester hour.

WCM 509/609 - Revision

Henry James described revision as a "re-dreaming." This workshop invites participants to suspend the notion of revision as editing, and practice revision as finding the story under the story, the poem within a poem, the hot heart of the essay. Revise a work-in-progress, or use writing generated from prompts in class, as we kindle what gives our writing breath and life. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 510/610 - Memoir

Writing chapters from one's life story can produce gifts for family, and an important record of community life. In this workshop, we will read short passages from a variety of voices reflecting on lessons learned from life encounters and from interviews we conduct. We will use these passages as prompts for our own writing, leading to a gathering of short life chapters for further reflection and revision over time. No experience necessary, but a willing heart. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 511/611 - Audio Postcards: Creativity, Compassion, Commitment

Drawing on life experience, participants in this workshop will write profiles of personal heroes, encounters with other cultures, moments of creative discovery,

and other compact experiences with indelible effects. From these short writings, we will select, deepen, and record our selected accounts for podcast, and other forms of web-based sharing. **Prerequisite:** None.

Credit: 1 semester hour.

WCM 512/612 - The Gift

How do we maintain self and community in a society driven by market exchange? What are our cultural norms for gifts and reciprocity? How do gifts bind families and communities? How do we discover the "gift of labor," work that satisfies beyond financial compensation? What is the artist's role in a consumer culture? These are among the questions posed by poet Lewis Hyde in his classic study of literary anthropology, *The Gift*. There are also the questions that motivate our exploration of gifts in this course. We take Hyde's questions as springboards from which to launch our own investigation of culture, community, gift, story, and work. Also listed as CORE 512.

Prerequisite: None.

Credit: 1 semester hour.

WCM 513/613 - Field Notes: Observation and Reflection in the Natural World

In a time of increasing attention to human responsibility for the Earth, we begin with the question for teachers and counselors: What are best connections to the natural world—for success as learners, and health as human beings? Writers, scientists, artists, educators, and counselors provide a rich array of responses. Participants will observe nature, begin to practice field notes, and consider opportunities in teaching and counseling practice to attend to right relation with the Earth. Also listed as LA 533 and ED 513. **Prerequisite:** None.

Credit: 1 semester hour.

WCM 514/614 - Writers in Danger

This workshop engages the global perils of the writing life. In collaboration with the PEN Freedom to Write committee, we will examine the case files of international writers currently silenced or imprisoned, then advocate for the writer's relief, and at the same time provide further research on the political conflicts underlying the writer's predicament These enhanced files are returned to PEN to further the work of monitoring freedom of expression around the world. Also listed as LA 514. **Prerequisite:** None.

Credit: 2 semester hours.

WCM 515/615 - The Practice of Writing

Trying our hands at a variety of experimental forms, we will bring our attention to events best told as stories, questions best explored as brief essays, discoveries and mysteries best told as poems, and other explorations of connection between what we have experienced and what we might say. This course is for writers interested in pushing their practice in multiple directions, and for teachers who want to engage the widest variety of student writers. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 516/616 - Telling Lives

Which stories are ours to tell and which carry us into the terrain of others' lives? Our

own stories often intersect with those entrusted to us by family, friends, and strangers; all are shaped by the cultures we inhabit. In this workshop, we'll explore biography, ethnography, journalistic portraits, and documentary writing. Our texts will include our own writing as well as works by various writers and practitioners in documentary inquiry. Prerequisite: None.

Credit: 1 semester hour.

WCM 518/618 - Storymaking I/II

How do writers turn the stuff of life into rich and compelling stories? Whether we craft fiction or personal essays, we need the elements of storymaking: plot, character, point of view, dialogue, and narrative time. In addition to writing our stories, we will study short works by Hans Christian Andersen, Isaac Babel, John Berger, Anton Chekhov, Colette, Isak Dinesen, Katherine Mansfield and Edna O'Brien, in order to learn how they achieved their effects. Also listed as LA 508/608. Prerequisite: None.

Credit: 2 semester hours.

WCM 519/619 - Writing for Radio

Radio commentaries bring individual voices to broad audiences, and join the concision of poetry to social and environmental concerns. In this workshop, we will write to a series of prompts at the intersection of personal and community life, and bring one short essay to production-ready qualities of clarity, engagement, and brevity.

Prerequisite: None. Credit: 1-2 semester hours.

WCM 520/620 - Telling Your Story in Documentary Film

Learn the basics of film production and create an original 5-10 minute documentary in this hands-on workshop. Under the guidance of award-winning filmmakers, students will team up to outline, shoot, and edit their own documentary shorts. This collaborative workshop is intended for first-time and intermediate filmmakers, and includes classes on story structure and production. Final projects will be screened at the Homegrown DocFest at the end of the term. Also listed as LA 521/621. Prerequisite: None.

Credit: 1-2 semester hours.

WCM 521/621 - Documentary Photography

This workshop examines the practice of historical and contemporary documentary photography to help students design, photograph, and present a project that considers the photographer as witness in the world. Critical issues such as defining documentary photography, image content and ethics, the role of documentary photography as social action, project funding, and the varieties of contemporary documentary photographic practice will be discussed in guiding students through this discovery process.

Prerequisite: None.

Credit: 1-2 semester hours.

WCM 522/622 - Imaginitive Writing Seminar: Works in Progress

Open to graduate students and to writers, filmmakers, digital storytellers, and creators in other media, this seminar is a collaborative studio for completing creative work, which also serves as the capstone course for the Certificate in Documentary Studies. The seminar directs the energies of the seminar community in the development of individual works in progress, with reference to the best in

contemporary writing and documentary expressions in other media. Also listed as LA 590/690. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 527/627 - Fiction

This workshop is for writers who want to explore or refine the craft of fiction writing in a nurturing and challenging environment. We will read short fiction and discuss different aspects of storytelling including conflict, plot, character development, atmosphere, point of view and dialogue. Works in progress will be developed through individual conferences with the instructor and in class discussion. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 530/630 - Daily Writing in the Spirit of William Stafford

You don't eat just once every few days. You don't speak just every week or so. Learning is continuous, and hunger is closer to breathing than to an annual rite. So why not write daily? In this workshop, we will feed on examples from the daily writing of William Stafford, and practice in the spirit of his work. The emphasis will be on the process of creation: creating texts the length of poems but for use in multiple genres. The goal will be to know what it feels like—in the body and in acts of sustaining witness—to practice the continuous writing life you have imagined. Same as CORE 530 and LA 538/676

Prerequisite: None.

Credit: 1-2 semester hours.

WCM 531/631 - Digital Storytelling

How can teachers, counselors, and others tell stories from their work by combining word, image, and tune? This workshop is a studio experience to assist participants in designing and producing a three- to five-minute digital story that joins narrative, images, and music. Participants craft and record first-person narratives; collect still images, video, and music to deepen the narrative; and follow a process through peer response and instructor support to edit their stories. **Prerequisite:** None.

Credit: 1 semester hour.

WCM 532/632 - Writing Culture

Which stories are ours to tell and which carry us into the terrain of others' lives? Our own stories often interest with those entrusted to us by family, friends, and strangers; all are shaped by the cultures we inhabit. In this workshop, we'll explore memoir, biography, ethnography, journalistic portraits, and documentary writing. Our texts will include our own writing as well as works by various writers and documentarians. Participants with oral history or interview materials to work with are invited to bring them but no preparation is necessary. Also listed as Core 532B. **Prerequisite:** None.

Credit: 1-2 semester hours.

WCM 533/633 - Speaking: Voice, Place, Kinship

Why are speeches often boring, formal, flat? Where are the resonant stories that could drive an audience wild, and make them go forth changed? We will develop a personal "story bag" of experiences, sayings, family and professional lore, and other resources, and then sequence these riches for a speech of any length, an audience of any size or disposition. The only stage fright will be felt by your listeners: what will this character say next?

Prerequisite: None. Credit: 1 semester hour.

WCM 535/635 - Cultural Journalism

Based on community-based education as developed at the Foxfire Project in Georgia, this workshop will emphasize a project approach to teaching and learning. Educators will explore ways to fulfill and go beyond their mandated curriculum, and give students a voice in planning what happens in the classroom. In experiential education, students make connections between work at school and the real world and produce a product valued by an audience outside the classroom. Also listed as LA 535.

Prerequisite: None.

Credit: 1-2 semester hours.

WCM 536/636 - Visual Thinking

We are visual creatures, taking pleasure in color and image, in sinuous line and tactile texture—but what is the role of language in our seeing, and how is our use of language enriched by our visual experience? This workshop, for teachers at all levels, will focus on the interplay between visual and verbal languages as a window to learning.

Prerequisite: None.

Credit: 1 semester hour.

WCM 540/640 - Writing for ESL Students

"What is different about here," said an immigrant of 15, "is how I must say things." The English language can be a great wall, a border hard to cross. For English as a Second Language learners, writing can be the gate, the welcoming road. Recognizing that people achieve understanding as they write together, this class will explore activities that break down learning barriers and foster a sense of inclusion and expression. **Prerequisite:** None.

Credit: 1 semester hour.

WCM 545/645 - Exploring Life Stories: The Art of the Interview

Writers, oral historians, ethnographers, teachers, counselors, families recording their stories all rely on interviews. In this workshop, we'll learn the interviewer's skills: how to listen and observe, frame questions, index and transcribe. We'll write together to bring the interviews to life on the page. We'll examine individual and social memory as well as ethical and political issues. We'll also explore the use of interviews in community projects and as the foundation of documentary studies. Also listed as LA 545/645.

Prerequisite: None.

Credit: 1-2 semester hours.

WCM 546/646 - Reading Other Voices

This course will bring together graduate students and educators and counselors from the community to find ways to incorporate culturally sensitive texts in their work. We will draw from a variety of texts that address differences in race and culture such as Pam Munoz Ryan's *Esperanza Rising*, Sandra Cisneros's *Woman Hollering Creek*, Khaled Hosseini's *The Kite Runner*, Sherman Alexie's *Ten Little Indians*. We will write from our own cultural backgrounds to uncover how our worldview shapes the reading of works made unfamiliar by different notions of self and community, time, religious and social values. Reading and writing together, we will experience the richness and multiple dimensions of language itself. Also listed

as CORE 546 and LA 526/676. Prerequisite: None. Credit: 1 semester hour.

WCM 548/648 - Healing Power of Story

The hardest times in life can make you "voiceless," but also offer the greatest opportunity for stories. At these times the invitation to "tell me your story" can be a critical encouragement in the healing process. As caregivers, teachers, counselors, parents, nurses, doctors, and patients, we will look at our own stories and those of others to practice strength and healing. Through writing, we will explore the uses of journals, fiction, essays, and poetry in the telling and receiving of stories. Also listed as Core 548 and LA 518/676.

Prerequisite: None.

Credit: 1 semester hour.

WCM 574/674 - Personal Voice in Professional Writing

A workshop to explore the power of writing to engage diverse perspectives, ideas, and cultures at the restless boundary between personal insight and professional practice. In our search for equity, social justice, and inclusion, collaborative writing in professional life may be the most important writing we do. As educators our own writing is our best teacher, as counselors our written reflections will give us our best advice, and as leaders our work will be improved by writing about the challenges we face. To foster expressive clarity, the class as a writing community examines reading, collaboration, personal voice, critical thinking, and audience. Also listed as CORE 574, ED 574 and LA 574.

Prerequisite: None.

Credit: 1-2 semester hours.

WCM 576/676 - Special Studies: Northwest Writing Institute

This course uses writing as a tool for inquiry and creative expression. Taught with varying emphases based on the cultural moment, the course offers graduate students and community members practice with writing, and reflection on the chapters in a life, and investigates how the practice of writing can deepen vocation. Students write in a learning community, and share works in progress. Offered in varied formats—meeting weekends, monthly over two terms, or in a traditional structure—to meet the needs of adult learners. Also listed as LA 576/676. **Prerequisite:** None.

Credit: 1-2 semester hours.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

Admission

Admission Criteria

The Graduate School of Education and Counseling welcomes applications from prospective students who embrace the school's vision "to learn, to serve, and to lead through deep engagement with the self and the world." Program faculty and the Graduate Admission Committee carefully consider many factors when evaluating candidates: prior academic experience and record, writing ability, references, interpersonal skills, professional experience, and program-specific requirements. An individual's personal integrity and professional fitness are also relevant to the admissions process.

Meeting the minimum entrance requirements of a given program does not guarantee admission. Conditional admission may be granted to applicants who meet certain admission requirements at the minimal level if other indicators suggest probable success in the program of study.

Admission Process

Prospective students who wish to a enter a degree, licensure, or endorsement program at the Lewis & Clark Graduate School of Education and Counseling are required to submit an application of admission. Applicants must hold a baccalaureate degree (for some programs a master's degree is also required) earned from a regionally accredited college or university in the United States or the foreign equivalent. Required application materials include the following:

- Completed, signed, and dated application form (online or paper)
- \$50 application fee
- Current professional resume
- Essay(s) as required by each program of study
- Three letters of recommendation and completed recommendation forms
- Official transcripts from all undergraduate and graduate schools attended (this includes community colleges, study abroad and professional programs; transcripts must be received in sealed envelopes); graduates of a non-U.S. system are required to provide officially evaluated and translated copies of their transcripts (official evaluations and translations are done by outside agencies)
- Minimum undergraduate GPA of 2.75 (on a 4.0 scale)
- Required test scores

Note: See the Program-Specific Admission Information section for additional admissions requirements specific to each program.

It is the applicant's responsibility to complete the application process in a complete, accurate, and honest manner. Providing false information or failing to provide critical information relevant to the application may result in denial of admission, withdrawal of admission, and/or disciplinary action after matriculating to the graduate school. The graduate school, in its discretion and in accordance with national and state laws, may require that an applicant complete a criminal history background check before making admissions decisions, or allowing enrollment in certain courses.

All application documents, as well as online application information, are available at www.lclark.edu/graduate/offices/admissions. Application forms and information may also be obtained by contacting the graduate school:

Admissions Office Lewis & Clark Graduate School of Education and Counseling 0615 S.W. Palatine Hill Road, MSC 87 Portland, Oregon 97219-7899 503-768-6200 503-768-6205 fax gseadmit@lclark.edu

Counseling Psychology Department: Program-Specific Admission

Master of Arts

- Addiction Studies
- O Community Counseling
- Marriage, Couple, and Family Therapy
- O Psychological and Cultural Studies (not available for new entering students)
- Educational Specialist in School Psychology
- Master of Science in Counseling Psychology (Note: Application to the M.S. program is available only to current students enrolled in one of the Counseling Psychology department's M.A. programs.)

Application Deadlines

Completed applications, including all accompanying materials, must be received no later than the deadline specified below.

Spring: October 1 (Addiction Studies and Community Counseling) Summer: February 1 (all programs) Fall: February 1 (all programs)

Application Requirements

• Degree programs (M.A. and Ed.S.)—Admissions decisions are based on a holistic assessment of an applicant's potential to be a competent, ethical, and compassionate practitioner. GPA and GRE scores, which can be indicators of ability to perform academic work, are required as part of the application; however, they are considered in conjunction with the personal essay, information on relevant service and life experience, letters of reference, and, in some cases, interviews.

Note: application to the M.S. program is available only to current students enrolled in one of the Counseling Psychology department's M.A. programs.

 School Psychology Initial License-Only program (Note: This program is not accepting applications for 2010-2011)—Applicants must hold a master's or doctoral degree from a regionally accredited institution or foreign equivalent in counseling, psychology, special education, or a related field to qualify for admission.

Interview

Qualified applicants will be invited to interview with program faculty upon completion of their application.

Testing

Applicants to programs in the Counseling Psychology department may be required to take the Graduate Record Examination (GRE) general test. Applicants should check the program application requirements. Official test scores must not be more than 10 years old and must be received by the application deadline. If required, the GRE testing requirement is waived if the applicant holds a master's degree or higher from a regionally accredited institution or foreign equivalent.

In addition, applicants to the Ed.S.in School Psychology program must provide scores from one of the basic skills tests: Praxis I, CBEST, or WEST-B. (Exception: Candidates who currently hold an Oregon teaching license or a doctoral degree are not required to submit basic skills test scores.)

GPA Requirements

All Counseling Psychology programs: 2.75 undergraduate degree

Educational Leadership Department: Program-Specific Admission

Master of Education

Educational Administration (with Initial Licensure)

O School Counseling (with Initial Licensure)-Track I and Track II

- Educational Specialist
 - O Administration (with Initial and Continuing Administrator Licensure)
 O Advanced Leadership (not available for new entering students)
- Doctor of Education

O Educational Leadership

- Licensure
 - O Initial Administrator License
 - O Continuing Administrator License
 - O Initial School Counseling License-Track I and Track II

Application Deadlines

Completed applications, including all accompanying materials, must be received no later than the deadline specified below.

Educational Administration: Applications for master's degree, educational specialist, and license-only programs will be reviewed by faculty and the Graduate Admissions Committee on a **rolling basis**. The Graduate Admissions Committee meets every month except August.

Doctor of Education in Leadership:

Summer admission only: March 1

School Counseling

Summer: February 1 Fall: February 1

Application Requirements: EDUCATIONAL ADMINISTRATION AND EDUCATIONAL LEADERSHIP

Applicants to most Educational Administration programs must have a minimum of three years of current licensed teaching, school counseling, or school psychology experience. Employment Verification form(s) must be completed by the school district's human resources office and submitted with the application. A copy of the applicant's license or certificate must also be included. Please contact an advisor if you do not meet these requirements.

Applicants to the **Master of Education in Educational Leadership with Initial Administrator License Program** must arrange for an interview with the faculty after all admissions materials have been submitted.

Applicants to the **Initial Administrator License Program** must hold a regular teaching, school counseling, or school psychology license from the state of Oregon. Applicants must document three years of licensed teaching, school counseling, or school psychology experience.

Applicants to the **Continuing Administrator License Program** must hold an Initial Administrator License and arrange for an interview with faculty if they did not attend the Initial Administrator License Program at Lewis & Clark.

Applicants to the **Educational Specialist in Administration Program** must have a master's degree from a regionally accredited institution or the foreign equivalent and must hold a regular teaching, school counseling, or school psychology license from the state of Oregon. Applicants must document three years of licensed teaching, school counseling, or school psychology experience. Applicants may be required to arrange an interview with faculty.

Applicants to the **Doctor of Education in Leadership Program** must have a master's degree from a regionally accredited institution or foreign equivalent plus a minimum of 14 post-master's, degree-applicable semester credits **or** have earned at least 60 post-baccalaureate, degreeapplicable graduate semester credits (which includes an earned master's degree). Generally credits earned for practica cannot be applied towards this requirement.

Testing

No testing is required for admission to the Educational Leadership programs.

GPA Requirements

All programs: 2.75 undergraduate degree, 3.0 graduate degree

Application Requirements: SCHOOL COUNSELING

Applicants to a **Track I program in School Counseling** must have completed two successful years of full-time teaching in a public or regionally accredited private school. An Employment Verification form must be completed by the school district's human resources office and submitted with the application. A copy of the applicant's teaching license must also be included.

Applicants to the **Track II program in School Counseling** must have undergraduate experience in human development, or prior experience working with youth in an educational or social services setting.

Applicants to licensure programs must hold a master's degree in a closely related field (e.g., education, psychology, social work).

Interview

Qualified applicants from Oregon and southwest Washington will be invited to attend an interview session. Telephone interviews may be offered to applicants in other geographic areas.

Testing

No testing is required for admission. However, Praxis I: Academic Skills Assessments (Pre-Professional Skills Test) or the California Basic Education Skills Test (CBEST) official test scores must be received **prior** to the end of the first semester of coursework.

GPA Requirements

All programs: 2.75 undergraduate degree

Teacher Education Department: Program-Specific Admission

- Master of Arts in Teaching with Initial License (Preservice)
 - Early Childhood/Elementary
 - O Middle-Level/High School
- Master of Education in Education Studies (not available for new entering students)
- Master of Education (Inservice)
 - Curriculum and Instruction, with or without endorsement
 - Special Education, with endorsement
- Endorsements and Licensure (Inservice)
 - Endorsement only with Continuing Teaching License (ESOL/Bilingual, Reading, Math, and Special Education)
 - O Endorsement only without Continuing Teaching License

Application Deadlines

Completed applications, including all accompanying materials, must be received no later than the deadline specified below.

Preservice Program (summer admission only): December 1

Inservice Programs: Applications for the master's degree, license-only, and endorsement programs will reviewed by faculty and the Graduate Admissions Committee on a rolling basis. The

Graduate Admissions Committee meets every month except August.

Application Requirements: PRESERVICE PROGRAMS

Applicants must submit three letters of recommendation, at least one of which attests to the scope and quality of the applicant's work with youth, whether through formal employment or in a voluntary role. Letters of recommendation should also address academic and teaching potential. Also, applicants to the Early Childhood/Elementary program must have completed one college-level mathematics and science course. For applicants to the Early Childhood/Elementary program, at least one reference letter must address the candidate's work with children in a classroom setting.

Full admission to the Master of Arts in Teaching with Initial Teaching License Program is contingent upon acceptance by a school district for an internship.

Interview

Qualified applicants will be invited to participate in a group interview as part of the application process. Telephone interviews will be offered to applicants in other geographic areas.

Testing

Testing is not required for admission into the preservice program. However, all preservice applicants are strongly encouraged to submit scores from one of the following basic skills tests: Praxis I, CBEST, or WEST-B. Test scores will increase the admissions committee's ability to assess an application. Note: All required testing must be completed before a preservice student may be recommended for an Initial Teaching License in Oregon or any other state.

GPA Requirements

All preservice programs: 2.75 undergraduate degree

Application Requirements: INSERVICE PROGRAMS

Applicants to endorsement or licensure programs must include a copy of their Oregon teaching license or certificate with their application if they wish to be recommended for an endorsement through the Oregon Teacher Standards and Practice Commission (TSPC). Of the three letters of recommendation required for application, one letter must be completed by someone who has supervised or observed the applicant's teaching (student teaching or licensed teaching) within the last five years. Applicants should contact the admissions office if they are unable to obtain such a letter.

For applicants who currently hold an Oregon Initial Teaching License: the program requirements for an Oregon Continuing Teaching license are embedded in all advanced preparation endorsement programs (except mathematics). By applying to an endorsement program you are automatically applying to our Continuing Teaching License program.

Testing

Testing is waived for applicants who have a master's degree upon applying to the program.

GPA Requirements

All inservice programs: 2.75 undergraduate degree

Admission Decisions

Prior to making final admissions decisions, the program faculty and Graduate Admissions Committee conduct thorough and thoughtful reviews of all completed applications.

If admitted, applicants to degree programs may be required to submit a \$200 nonrefundable tuition deposit in order to hold a space in the entering class.

All applicants will be notified of an admission decision in writing. No information regarding admission status will be given over the phone.

Candidates denied admission to the graduate school may not appeal the decision. Specific information regarding an admission decision is confidential and will not be discussed. Denied applicants may reapply to the same program twice and no additional application will be considered.

Admission to Academic Certificate Programs

Applications for academic certificate programs will be reviewed by program faculty and the Graduate Admissions Committee on a rolling basis. The Graduate Admissions Committee meets once a month except in August.

All prospective academic certificate students are required to submit the following:

- Certificate Program Application form (paper)
- Current professional resume
- Statement of purpose (no more than two pages in length)
- Official transcript showing bachelor's degree earned at a regionally accredited institution or the foreign equivalent

Selection of program participants is based on the admission requirements. Applicants will receive written notification of their acceptance, inclusion on a waitlist, or non-acceptance after the graduate Admissions Committee has made a decision. Applicants accepted to the program will be sent registration information for the first-semester courses. Waitlisted applicants will be notified if space becomes available and will be given an opportunity to register. Applicants may register for academic certificate programs as a special student.

Admission of International Students

The Lewis & Clark Graduate School of Education and Counseling welcomes applications from international students. Lewis & Clark is authorized under federal law to enroll nonimmigrant students. Graduates of regionally accredited American colleges and universities or of recognized, comparable degree-granting institutions abroad are eligible to apply for graduate study (this typically means the completion of a degree of at least four years' duration beyond the 12th year of secondary school). Graduates of a non-U.S. university system are required to provide officially evaluated and translated copies of their transcripts. Official evaluations and translations are done by outside agencies. Information regarding three such agencies can be found at: www.wes.org, www.ierf.org, and www.acei1.com.

International students should have sufficient knowledge of the English language. All nonnative English-speaking students who have not completed an undergraduate degree in the United States must submit evidence of English proficiency. Lewis & Clark recognizes the results of a number of standardized tests for the purpose, including the Test of English as a Foreign Language (TOEFL), the English Language Proficiency Test (ELPT), and the International English Testing System (IELTS). The Graduate Admissions Committee may consider an applicant who has low scores but shows evidence of superior achievement and aptitude.

The U.S. government requires educational institutions to obtain evidence that applicants have adequate funds to pay for their educational and living expenses while studying in the United States. To comply, international students must complete a financial certificate. For information regarding visas and immigration papers, international applicants must contact the Office of International Students and Scholars (ISS). Visit their website at www.lclark.edu/offices /international/. The Office of International Students and Scholars can also supply more information regarding English language testing and requirements.

All students from other countries are required to have a medical examination before coming to the United States. They must also enroll in the Lewis & Clark insurance plan or show proof of major medical coverage before registration.

Admission of Alumni

Applicants who have completed a degree, licensure, or endorsement program at Lewis & Clark's Graduate School of Education and Counseling within the last five years who are seeking admission to another licensure or degree program within the same academic program must submit an admissions application, current resume, letter of intent, and letter of recommendation from a current or former supervisor. We also require official transcripts for any coursework undertaken since the completion of your previous Lewis & Clark Graduate School of Education and Counseling program. The \$50 application fee is waived.

Alumni who are applying to a degree or licensure program outside of their original program must follow the complete application instructions for the new program. The \$50 application fee is waived.

Alumni who are applying to the Doctor of Education in Leadership Program must complete all application requirements, with no exceptions. The \$50 application fee is waived.

Special Student Status

With Special Student status, individuals may take a maximum of nine (9) degree-applicable credits prior to formal admission to the Graduate School of Education and Counseling. Registration as a Special Student requires program approval and may be on a space available basis. In addition, candidates may be required to provide documentation such as transcripts, resume, a statement of intent, and/or schedule an interview with the program faculty before being granted Special Student status. Not all classes are accessible to students who wish to register as a Special Student. Please contact your program of interest for specific information regarding course availability as a Special Student.

The following programs require approval prior to registration as a Special Student:

- Addiction Studies
- Community Counseling
- Educational Leadership: Master of Education, Educational Specialist, and license-only programs
- Marriage, Couple, and Family Therapy
- School Counseling
- School Psychology
- Teacher Education all Inservice programs

The following programs do not allow Special Student status:

- Doctor of Education in Leadership
- Teacher Education preservice Master of Arts in Teaching programs and Master of Education in Educational Studies
- Psychological and Cultural Studies

NOTE: Special Student status does not guarantee formal admission to the Graduate School of Education and Counseling.

Information for current Lewis & Clark undergraduate students

A Lewis & Clark undergraduate student may also register for graduate level classes as a Special Student. He or she may be eligible to register for designated courses at the graduate school if he or she has completed 93 undergraduate credits, is registered as a full-time student* during the semester of cross-registration (taking no fewer than 12 credits) at the College of Arts & Sciences, and obtained the consent of the graduate course instructor and graduate registrar. In order to apply credit earned in a graduate course to an undergraduate major, the student must obtain approval in advance from the major department chair in the College of Arts and Sciences.

*During summer, students need not be registered as full-time students at the College of Arts & Sciences, but regular graduate tuition rates will be assessed for graduate credits.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission Policies and Procedures Student Resources

Faculty & Staff Index

Policies and Procedures

Academic Policies

Academic Integrity

Academic integrity finds its genesis in the fundamental values of honesty, tolerance, respect, rigor, fairness, and the pursuit of truth. Scholarship is at the heart of this academic community, and trust between faculty and students is essential to the achievement of quality scholarship. At times scholarship is collaborative, at times independent. Academic dishonesty or cheating involves the use of any method or technique enabling a student to misrepresent the quality or integrity of his or her academic study, scholarship, or practice. All sources, both written and oral, should be properly cited. Acts of academic dishonesty are contrary to the mission of Lewis & Clark and constitute a serious breach of trust among community members.

When alleged dishonesty is such that it cannot be addressed through a prescribed course of action within the parameters of the class or practicum, dismissal will be considered. In certain situations where there is cause to believe the level of dishonesty brings into question the personal qualities necessary to perform as a scholar or practice as a professional, dismissal from the program may be required.

Academic Integrity in Practice

Lewis & Clark believes that each member of the community is responsible for the integrity of his or her individual academic and professional performance. In addition, because each act of dishonesty harms the entire community, all individuals—students, faculty, and staff members alike—are responsible for encouraging the integrity of others: by their own example, by confronting individuals they observe committing dishonest acts, and/or by discussing such actions with a faculty member or academic dean, who will respect the confidentiality of such discussions. When any individual violates this community's standards, Lewis & Clark is committed as a community to take appropriate steps to maintain standards of academic integrity.

Academic dishonesty with respect to written or other types of assignments includes but is not limited to: failure to acknowledge the ideas or words of another that have consciously been taken from a source, published or unpublished; placing one's name on papers, reports, or other documents that are the work of another individual, whether published or unpublished; flagrant misuse of the assistance provided by another in the process of completing academic work; submission of the same paper or project for separate courses without prior authorization by faculty members; fabrication or alteration of data; or knowingly facilitating the academic dishonesty of another.

Academic dishonesty with respect to intellectual property includes but is not limited to theft, alteration, or destruction of the academic work of other members of the community, or of the educational resources, materials, or official documents of the College.

Appeal Review Process

A student may contest decisions related to participation in his or her graduate program, such as decisions pertaining to academic performance; academic integrity; whether a student is ready/able to perform successfully in a practicum, internship, student teaching, or other field experience; competence; or ethical conduct. The student should first attempt to resolve the concern with the faculty member who provided the initial evaluation or with his or her advisor, asking for clarification or further consideration. If the matter remains unresolved, the student may then elect to meet with the program director, then the department chair. If the student feels the matter has not been satisfactorily resolved, he or she may choose to request a formal appeal review by sending written notification to the dean.

No later than three weeks following receipt of the student notification requesting appeal review, an

appeal review committee—consisting of a department chair from outside the student's program, one faculty member, and the dean—will convene to address the student's concern. The student and student's department chair or representative will present their positions to the committee at this time, along with supporting documentation. The committee may conduct an additional investigation.

The appeal review committee's decision will be final and will be sent in writing no later than one week following the review hearing.

Advisors

The director of each graduate program is responsible for assigning advisors to students in that program. Advisors assist candidates in planning an official course of study and answer questions about the student's program.

Students are assigned a permanent advisor following admission to graduate study. Before admission, applicants may obtain information and advice in orientation meetings, from a program directors, from the appropriate chair, or from other faculty members.

Each candidate has the responsibility to develop an approved course of study with his or her advisor by soon after being admitted; to stay informed about registration, course schedule changes, and deadlines; and to obtain approval for any changes to the approved course of study.

Requirements for Master's, Educational Specialist, or Doctoral Degrees

These steps apply for all degree concentrations:

- Apply for and be granted admission to graduate study. All materials submitted in connection with application for admission become the property of Lewis & Clark.
- Design a formal study program. Students must design a formal program of study with a graduate advisor by soon after being admitted to degree status and before registering for further coursework.
- 3. Maintain ongoing contact with an advisor. Students should continue to consult their advisor throughout their degree/licensure program.
- 4. Complete the approved course of study. Programs of study for master's and educational specialist degrees must be completed within five years of matriculation. Students in the doctoral program should consult with their advisor.
- Apply for degree. Students must complete the degree application according to the schedule outlined in the Applying for Degree Candidacy section. Degree applications are available in the graduate school registrar's office and online.

If progress is unsatisfactory, the student is notified by email and is required to meet with his or her advisor, program director, or department chair to determine appropriate action. Unsatisfactory performance at any time may require additional review with the possibility of dismissal.

Note: All courses applicable to the master's and educational specialist degrees must have been taken within five years prior to and/or five years following admission to the program.

Requirements for Licensure, Endorsement, and Certificate Programs

- 1. Apply for and be granted admission to the graduate school. All materials submitted in connection with application for admission become the property of Lewis & Clark.
- 2. Design a formal study program. Students must design a formal program of study with a graduate advisor soon after being admitted and before registering for further coursework.
- 3. Maintain ongoing contact with an advisor. Students should continue to consult their advisor throughout their program.
- 4. Complete the approved course of study within the time period established for each program. (This includes required subject-area tests if the student intends to apply to the Oregon Teacher Standards and Practices Commission for a license or endorsement.)

If progress is unsatisfactory, the student is notified by mail and is required to meet with his or her advisor, program director, or department chair to determine appropriate action. Unsatisfactory performance at any time may require additional review with the possibility of dismissal.

Obtaining Professional Licenses or Endorsements

Our programs give students the academic preparation they need for a variety of professional licenses, and we may recommend students to licensing boards upon successful completion of a program. Licenses are issued by independent professional organizations.

Once counseling psychology students (except school psychology students—see below) have completed their program of study at Lewis & Clark, they may need to complete additional work (such as internship hours) for licensure eligibility. Counseling psychology students should check with the appropriate professional organization or agency (such as the Oregon Board of Licensed Professional Counselors and Therapists). Students may then apply for the license, certificate, or endorsement through the appropriate professional organization or agency.

Once students in teacher education, educational administration, school counseling, and school psychology programs have completed their program of study at Lewis & Clark, they should contact the office of K-12 Career and Licensing Services for information on applying to the Oregon Teacher Standards and Practices for a license or endorsement: www.lclark.edu/graduate /career_and_licensing/k-12.

Modification of Academic Requirements

Students who seek modification of academic requirements may petition the graduate school. Before submitting a petition, the student should meet with his or her advisor to consider ways of fulfilling the requirement without the need for a special petition. A petition form is available from the graduate registrar's office.

Definition of Student Status: Student

A Student is defined as one who has been formally admitted to graduate study leading to a master's, educational specialist, or doctoral degree, or endorsement, licensure, or certificate program.

Definition of Student Status: Special Student

If, for valid reasons, a student is unable to complete an application prior to the deadline, the student may be granted Special Student status.

A Special Student is defined as one of the following:

- 1. A student who is not seeking a Lewis & Clark degree or licensure and is taking courses solely for personal or professional enrichment.
- 2. A student who is interested in pursuing a Lewis & Clark degree or licensure but has not been formally admitted to graduate study.

Special Students are allowed to enroll for a maximum of nine credits. Enrollment does not guarantee that the student will be admitted to any graduate program or that the coursework taken will be accepted for degree, endorsement, or licensure requirements.

Special Students are not eligible for federal student aid.

Registration Policies

Jump to section:

- Registering for Classes
- Email

- Cross-Registration
- Transfer of Credit
- Waiver of Courses
- Course Numbering System
- Changing or Adding Programs
- Grading System
- Grading Policy
- Grade Change Policy
- Repeated Courses and Grades
- Independent Study
- Continuous Enrollment
- Degree Candidacy
- Applying for Degree Candidacy
- Commencement
- Transcripts

Registering for Classes

Registration is accomplished online using WebAdvisor, a browser-based application that allows current students to view their schedules, grades, advising transcripts, and restrictions, and to conduct registration transactions including adding and dropping courses. All registration activity can be performed online with WebAdvisor, with the exception of certain changes.

WebAdvisor, along with the latest information and instructions about course registration, can be accessed by visiting the graduate registrar's website at www.lclark.edu/graduate/offices/registrar.

To avoid late registration fees, students must complete registration and changes using WebAdvisor prior to the start of the term or during the Add/Drop Period (ADP). No late fees will apply if a student adds a course online on or before the first day of class. After the ADP, students wishing to drop a course must complete a Late Add/Drop form and pay a late fee. Additional charges may be assessed based on the tuition adjustment policy. For details, review the late add/drop grid and the Tuition Adjustment Policy.

Email

Email is the official method of communication at Lewis & Clark. Once you are admitted and have paid the nonrefundable tuition deposit, you will receive instruction about how to establish your Lewis & Clark email/network and WebAdvisor accounts. Our internal systems will only use your Lewis & Clark email address for correspondence.

Cross-Registration

A Lewis & Clark undergraduate may be eligible to register for designated courses at the graduate school if he or she has completed 93 undergraduate credits, is registered as a full-time student* during the semester of cross-registration (taking no fewer than 12 credits) at the College of Arts & Sciences, and obtained the consent of the graduate course instructor and graduate registrar.

In order to apply credit earned in a graduate course to an undergraduate major, the student must obtain approval in advance from the major department chair in the College of Arts and Sciences.

*During summer, students need not be registered as full-time students at the College of Arts & Sciences, but regular graduate tuition rates will be assessed for graduate credits.

Transfer of Credit

Transfer of graduate credit from other institutions is evaluated on an individual basis and may include courses using both traditional and alternative modes of delivery. Normally a student is prohibited from transferring more than the equivalent of 10 semester hours of graduate-level credit. The amount of transfer credit accepted by individual programs may vary. Usually only credits earned in the five years prior to admission are considered for transfer credit. Courses

requested for transfer into an applicant's degree program at Lewis & Clark must be from a regionally accredited institution and have a minimum grade of B, or a grade of CR or "pass" from an institution that provides documentation that a CR or pass grade represents a grade of B or higher.

To have previous coursework evaluated for transfer credit, students must submit an official transcript or transcripts documenting the coursework. The Graduate School of Education and Counseling must receive any such transcripts within 30 days of formal admission for the student to be considered for transfer credit.

Credit transfer applied to the Oregon Teacher Standards and Practices Commission (TSPC) licensure concentrations (nondegree) may be exempt from the restrictions described above. Students should consult the appropriate advisor.

Waiver of Courses

A student may seek waiver of a course or course requirement based on competency or experience in one or more of these ways:

- 1. A written or oral examination by a faculty member in the area in which competence is to be assessed (with consent of instructor).
- 2. Demonstration of skill, behavior, or other knowledge that clearly reveals mastery in the area in which competence is to be assessed.
- 3. A written recommendation from an outside authority recognized by Lewis & Clark (such as a licensed principal or superintendent), followed by a thorough review of the recommendation by a faculty member in the area in which competence is to be tested.

All required courses that are waived must be replaced by preapproved elective coursework with equivalent credit. Lewis & Clark does not grant credit for courses waived. Waiver Request forms and information about specific waiver procedures are available in each department office and in the graduate registrar's office.

Waiving Courses for Nondegree Programs

There is no fixed limit to the number of courses that a student may petition to waive toward earning a license or endorsement. However, students must earn at least six semester hours of credit through a program at Lewis & Clark in order to be recommended by Lewis & Clark to the licensing agency or organization. Students in education licensure programs may petition the Oregon Teacher Standards and Practices Commission (TSPC) if they are dissatisfied with the denial of a request for waiver.

Course Numbering System

500-699 Graduate-level courses (applicable to Lewis & Clark degree programs) **700-799** Doctor of Education in Leadership Program courses

800-899 Continuing education courses (graduate-level courses not applicable to a Lewis & Clark degree program)

900-999 Graduate-level courses (International, applicable to Lewis & Clark degree programs)

Students should check with their advisors before enrolling to determine whether courses they intend to take will apply to their planned program.

Changing or Adding Programs

Students wishing to change their current program to an academic program in a different program within the Graduate School of Education and Counseling will be required to submit an application for admission to the new program, and meet all requirements for admission to the program.

Students wishing to change their current program to another academic program within their department will be required to meet with an advisor, and complete a departmental request to change form. Students may also be required to submit supporting documents (essays and letters

of recommendation) directed to the new program and meet the new programÕs published admissions requirements deadlines.

Students currently enrolled or who have recently completed an Educational Administration license-only program or a Teacher Education inservice program may be eligible to complete an abbreviated admissions process in order to ÒaddÓ the new program. Please contact the Graduate Admissions office for information.

Grading System

Letter grades may be accompanied by a plus or minus to be calculated into a student's grade point average (GPA) as follows:

A =	A- =	B+ =	B = 3.0	B- =	C+ =	C =	C- =	D+ =	D =
4.0	3.7	3.3		2.7	2.3	2.0	1.7	1.3	1.0
F =	CR =	DFD =	I/INC =	NC =	NG =	PI =	W =	AU =	RQ =
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Incomplete Grades

A grade of incomplete (I/INC) will be granted only in the case of compelling circumstances that prevent completion of a course prior to the date grades are due. It is the responsibility of the individual instructor, in consultation with the student, to decide whether the student has a legitimate reason for not completing the work on time.

An incomplete must be resolved within a one-year period or it becomes a Permanent Incomplete (PI). In extraordinary circumstances, a student may petition for an extension of the incomplete deadline. It is the student's responsibility to initiate the request for extension in advance of the one-year deadline. To be granted, the request must receive approval from the instructor, the department chair, and the dean of the graduate school.

Students must resolve any incompletes before beginning an internship or student teaching. Graduating students receiving an incomplete must consult the registrar's office to establish a revised graduation date. If the incomplete is not made up in time for the revised graduation date, the student will be removed from the list of potential graduates. The student will not be reinstated to the list until the grade change has been submitted to the registrar's office.

Deferred Grades

The grade of deferred (DFD) is a temporary placeholder for a permanent grade. This designation is used to indicate on the transcript that a student has completed the first portion or semester of a course that continues into at least another semester. When the full course or sequence is completed, the student receives a grade to replace the DFD placeholder on the transcript.

Credit/No Credit Grades

Credit (CR) signifies that a student has earned the equivalent of a B (GPA = 3.0) or higher for a course taken on a credit/no credit basis. Students who fail to complete the course at this level receive a designation of no credit (NC).

Required Participation Grades

The grade of required participation (RQ) signifies that a student has participated in the graduate school's convocation. No credit is awarded for participation; the designation is used only to verify the student's participation on the transcript.

Audit Grades

Students who audit a course will not receive academic credit. They must identify that they intend to audit the course prior to or during the add/drop period of the term in which the course is being

offered. The student is expected to attend classes consistent with the instructor's attendance policy. The student may participate in any or all course requirements and examination. The grade of AU will be recorded on the academic record. Audit grades, once granted, are final.

Grading Policy

Students must maintain a B average (3.0) to be eligible for graduation. No more than 6 semester hours of C work (C+, C, or C-) may be counted toward a degree. Students who receive a grade lower than C- in any course must repeat the course or replace it with another course.

Under special circumstances and only with advisor approval, courses may be taken on a credit/no credit (CR/NC) basis. Credit will be awarded only if the work is equivalent to a grade of B or better. No more than 10 semester hours of coursework taken on a CR/NC basis may be applied toward a graduate degree, licensure, or endorsement. This limitation does not apply to required coursework that is offered only on a CR/NC basis.

Students in nondegree graduate programs (including license, certificate, and endorsement programs) must maintain a 3.0 GPA.

Students who do not maintain the required GPA will be withdrawn from the program. Withdrawal decisions may be appealed through the graduate school's Appeal Review Process. Once withdrawn from a program, a student may not be readmitted to that program, except through timely use of appeal review.

Grade Change Policy

Once a grade is recorded, it is permanent. Unless it is successfully appealed, no grade will be changed except to correct a clerical or computational error.

Any appeal procedure concerning a grade change must involve the instructor who assigned the grade. A student who believes that the course grade awarded does not accurately reflect his or her performance should first attempt to resolve the matter with the individual faculty member. If the student and instructor are unable to reach a resolution, the parties should request assistance from the department chair. If this attempt at resolution is unsuccessful, either party may submit a formal written appeal, following the graduate school Appeal Review Process.

In the event the parties agree to a grade change, they must submit a Change of Grade form explaining the reason(s) for the change. No grade or course level may be changed after one year from the date of issuance.

Repeated Courses and Grades

Some courses may not be repeated for academic credit. In certain circumstances and with prior approval from an advisor, however, students may repeat selected courses in order to replace grades and credits. The grade earned during the repetition of such a course will replace the previous grade in the cumulative GPA. Students must complete any repeated courses within the maximum allowable time frame and meet satisfactory academic progress requirements.

Independent Study

Independent study enables a student to pursue, in collaboration with a faculty member, an academic course not currently offered. To receive credit for independent study, the student consults with the faculty member before registration to define the course content, title, amount of credit, and academic evaluation. As a general rule, a graduate student may apply no more than three courses of independent study toward a degree or licensure. The application for independent study must be submitted to the appropriate department office at least one week prior to the last day to register for classes during the semester for which the independent study is scheduled. The academic department office will forward approved independent study applications to the registrar's office. The registrar's office will register the student and send an email confirmation to the student's Lewis & Clark email address.

Continuous Enrollment

Students who elect to interrupt their studies must show a justifiable reason to obtain an approved leave of absence from the department chair, and must file their approved leave of absence with the graduate school registrar's office. Students who remain unenrolled for 12 months and who do not have an approved leave of absence may, at the discretion of their program, be required to reseek formal admission.

Degree Candidacy

The following steps are taken to determine whether an admitted student's performance is satisfactory enough to allow the student to complete requirements for the degree:

- Course grades are examined to determine whether the student is maintaining a 3.0 grade point average and whether the student has earned more than two grades below B- or any grade lower than C-.
- 2. The courses taken are compared to those listed on the student's formal program of study to ensure that the student is progressing as planned.
- 3. Information relevant to each degree/licensure/endorsement concentration is solicited from advisor(s), instructors, and other sources.

Applying for Degree Candidacy

In order to graduate, students must complete an application for degree candidacy. The degree application must be filed with the graduate registrar before the applicable deadline:

December degree completion and June commencement participation: September 15

May degree completion and June commencement participation: November 20

July or August degree completion and June commencement participation: February 24

July or August degree completion and no commencement participation: March 24

Commencement

The graduate school holds one commencement ceremony yearly. The 2011 ceremony will be held on June 5, 2011. Degree candidates from the previous December, May degree candidates, and July-August degree candidates who have filed a degree application by the February deadline are eligible to participate.

Commencement Speaker Selection

In order to select the student commencement speaker, the graduate school will solicit nominations from the graduating class. Students may self-nominate or they may be nominated by their peers. Once nominated, the student is asked to provide a two-to-three page writing sample (not research), and to prepare a one-page outline of the speech with rationale. Nominees will be asked to present a two-to-three minute excerpt of their draft of the speech before a panel composed of representatives from the dean's office, the faculty, the staff, and the Student Union Network. Following presentations, the panel will select a speaker based on the following three criteria:

- Recognized as an outstanding student, both in the classroom and in the larger community.
- Exemplary representative of the graduate student body.
- Excellent speaking ability with well-thought-out specch.

Transcripts

Transcript requests must be in writing (federal guidelines require your signature to release your academic information). Your request may be mailed, faxed, brought to our office in person, or scanned and emailed. It may take as many as five working days before the transcript will be produced and mailed.

If you also completed undergraduate coursework at the College of Arts and Sciences, we will copy and forward your request to the CAS Registrar's Office at no additional fee. If you have recently completed your coursework, we suggest that you check WebAdvisor to ensure all grades are posted before ordering your transcript.

The request form for a Lewis & Clark graduate transcript is available on our website at www.lclark.edu/graduate/offices/registrar/transcripts. Please include the following information in your request:

- Your name, address, and phone number
- Social Security Number or L&C ID number
- Date of birth
- Former or other names under which you may have attended
- Approximate dates of attendance
- Degree earned (if applicable) and degree date
- The address(es) and name(s) to which we should send the transcript(s)
- Your signature

Payment can be made by check, money order, or credit card. To pay by credit card (Visa or MasterCard only) include with your request the credit card number, the name on the card, expiration date, amount to be charged and your signature to authorize payment. Checks should be made out to Lewis & Clark.

Transcript requests and payment can be forwarded to the registrar's office by mail, fax, or email to the Lewis & Clark Graduate School of Education and Counseling:

Registrar's Office, Rogers Hall, Room 301 0615 SW Palatine Hill Road, MSC 90 Portland, OR 97219-7899

Fax (503) 768-6035

Email gradreg@lclark.edu

Lewis & Clark may withhold transcripts from students with unpaid financial obligations.

Lewis & Clark does not issue copies of transcripts from other institutions. If students are interested in securing copies of transcripts from other schools, they must write to those institutions directly.

Transcript Fees

Transcripts cost \$5 each for the first two. Additional transcripts, when ordered at the same time, are \$2 each.

Tuition and Fees

Tuition

- 500 and 700 level courses (held on campus): \$713 per semester hour
- 600 level courses (held off campus): \$613 per semester hour

The graduate school's tuition and fees are determined annually during spring semester. Students should anticipate that costs may increase.

Section and Course Fees

Individual sections or courses may have associated fees. Check to see if your section has a fee by viewing your section using WebAdvisor. Course and section fees will be reversed if the section is dropped before the first day of class. On or after the first day of class, course and section fees are nonrefundable and will not be prorated.

Late Add/Drop Fee

After the Add/Drop Period (ADP), students wishing to change their class registration must complete a Late Add/Drop form and pay a late fee.

Please see the grid below for details:

	Before and during ADP	After the end of ADP, but before the first day of the class	On the first day of the class after ADP	After the first day of class after ADP
Adding a course	Complete this transaction using WebAdvisor at no charge.	Complete this transaction using WebAdvisor at no charge.	Complete this transaction using WebAdvisor at no charge.	Use the Late Add/Drop form; \$25 fee per transaction.
Dropping a course	Complete this transaction using WebAdvisor at no charge.	Use the Late Add/Drop form; \$25 fee per transaction.	Use the Late Add/Drop form; you will be charged a percentage of the tuition based on the day the registrar receives the form.	Use the Late Add/Drop form; you will be charged a percentage of the tuition based on the day the registrar receives the form.

Advance Deposits

A nonrefundable deposit of \$200 is required from students who intend to enroll in counseling psychology, school counseling, teacher education preservice master's degree programs, or the educational leadership doctoral degree program at Lewis & Clark's Graduate School of Education and Counseling. This deposit will be applied against the first semester charges on the student's account.

Students participating in the graduate school's international courses must pay a nonrefundable deposit at the time of registration. The faculty sponsor of each course can provide additional details about the international course deposit requirement.

Special Fees

The following fees apply only to graduate students:

- Application to graduate study: \$50. (This fee is waived for alumni of the graduate school.)
- *K-12 Career and Licensing:* For Lewis & Clark graduates with a placement file established prior to January 1, 2003: The first 10 mailings are included in the set-up fee; additional mailings are \$5 per file for files sent within the United States.

Some graduate programs may charge additional fees for fieldwork, materials, or practica.

The Oregon Teacher Standards and Practices Commission (TSPC) charges a separate fee for

teachers, administrators, school counselors, and school psychologists applying for new licenses and endorsements and renewal of current licenses. Oregon's Board of Licensed Professional Counselors and Therapists (LPCT) also charges a separate fee for new licenses.

Billing and Payment Standards

Student and Departmental Account Services produces statements itemizing the activity on student accounts. These statements are delivered electronically. Paper statements are not mailed to students with a Lewis & Clark email address. Notification will be sent to the studentÕs Lewis & Clark email address when a new statement is available for viewing. Once a student has an E-Bill available, he or she may log into the E-Bill system, view current and past statements as well as make student account payments. Access to E-Bill is available through the Student and Departmental Account Services website at www.lclark.edu/offices/account_services.

Certain forms of financial aid, such as Federal Direct PLUS Loans for graduate and professional students, Federal Direct Subsidized and Unsubsidized Loans and Federal Perkins Loans, are scheduled for disbursement at the beginning of each semester. If you have elected to borrow under an educational loan program and have completed the additional steps outlined in the financial aid award guide to secure loan funding, Lewis & Clark will consider those funds to be fully processed. Fully processed financial aid will appear as ÒEstimated Financial AidÓ on the student account statement. You are required to pay only those balances not covered by the net proceeds of fully processed financial aid.

If your anticipated financial aid funds are not disbursed to your account shortly after the start of the semester, it may be an indication that you need to take additional action. Please refer to the information provided with the award notification to confirm that you have completed the steps necessary to receive funding. Contact the Office of Student Financial Services at 503-768-7090 or sfs@lclark.edu with any questions.

Nonpayment of Charges

Students owing Lewis & Clark and/or students who have not settled their charges will not be allowed to register or attend classes for future semesters. For an explanation of what it means to settle a student account, please refer to the Student and Departmental Account Services website: www.lclark.edu/offices/account_services. Lewis & Clark reserves the right to withhold grade reports, transcripts, and diplomas. Registration for future terms may be canceled as a result of an outstanding student account balance. Full payment of any balance due is required to facilitate the release of these documents and/or to clear a student for class re-registration. Additionally, past-due balances, not covered by fully processed financial aid, are subject to late fees.

Lewis & Clark reserves the right to assess late fees to all past-due student accounts. Late fees are assessed as follows: balances of \$999 and below are subject to a per-semester \$10 late fee, balances of \$1,000 and above are subject to a per-semester \$100 late fee.

Dishonored Payments

A \$15 fee will be placed on the student's account for any payment returned to Lewis & Clark, or its payment processing partner, Tuition Management Systems, by the bank. This fee may not be reversed. The Student and Departmental Account Services will send notice to the student of the dishonored payment. The student must make restitution, and remit payment of the returned payment fee, within 10 days following this notification. The school reserves the right to refuse a personal check for payment in certain circumstances.

Audit Fee

Lecture courses may be taken for no credit on a space-available basis. The audit fee is the same as the regular tuition for the course.

Withdrawal From Lewis & Clark

Students who find it necessary to withdraw from Lewis & Clark are eligible to have their tuition charges adjusted according to the schedule that follows. Course fees will not be adjusted on or after the first day of class. Before any adjustment to a student's tuition charges can be calculated, the student must initiate formal withdrawal by completing documentation available in the registrar's office or online. The date of notification appearing on the completed official Withdrawal Form is the date used to determine any adjustment to tuition charges.

Tuition Adjustment Policy

0%-1.0% of course(s) completed: Reverse 100% of tuition charge

1.01%-10.00% of course(s) completed: Reverse 80% of tuition charge

10.01%-25.00% of course(s) completed: Reverse 50% of tuition charge

25.01%-50.00% of course(s) completed: Reverse 25% of tuition charge

50.01% or more of course(s) completed: No reversal of tuition charge

If you receive financial assistance, federal regulations and Lewis & Clark policy require that a calculation be performed to determine the amount of assistance that you are eligible to retain in light of your withdrawal. As a result of this calculation, it may be necessary to return funding previously applied to your student account to the appropriate aid programs. After your charges and financial assistance have been adjusted, if the amount of assistance you are eligible to retain is in excess of what you owe on your student account, these funds will be released to you. Please see the Financial Aid Withdrawal Policy and contact Student Financial Services for details.

Refund of Credit Balances

Student account refunds will be processed after the first day of classes in each term and only when a credit actually exists on a student account. Please Note: Summer financial aid cannot be released to student accounts and financial aid refunds will not be available prior to June 1. Refunds resulting from an overpayment of financial aid are to be used to cover education-related expenses such as off-campus living expenses, transportation and/or books and supplies.

Credit balances of \$100 or more will be refunded either via electronic payment or via paper check. If the refund is a paper check payable to the student, the check will be mailed immediately to the studentÕs preferred mailing address on file with the school. Refunds delivered via electronic payment will be deposited into the bank account designated by the student.

If the student's expenses are covered by a formal billing arrangement between Lewis & Clark and the student's employer, a government agency or other sponsor, credit balances will be refunded to the third-party sponsor. In all other cases, credit balances on a student's account will be refunded in the name of the student.

Credit balances below \$100 may be picked up in cash at Student and Departmental Account Services.

Procedure for Appealing Tuition Charges

Any student wishing to appeal tuition charges may do so in writing to the graduate registrar. The written appeal must state the circumstances that have contributed to the student's need to seek a

tuition charge appeal and provide documentation verifying these circumstances.

Mitigating circumstances are generally events that are beyond the student's control and that are unavoidable. Examples of such circumstances include death in the immediate family, hospitalization or documented medical problems, work-related transfers, natural disasters, and family emergencies.

The graduate registrar will review the appeal with the chair of the student's academic department and the dean of the graduate school. If the appeal is supported, the graduate registrar will present the supported appeal to Lewis & Clark's Administrative Cluster for consideration.

In order for a tuition charge appeal to be considered, the student's written petition and accompanying documentation must be submitted by the end of the first week of the semester immediately following the semester in which the student is requesting an adjustment to their charges.

Please contact the registrar's office if you have any questions regarding the appeal process.

Financial Assistance

Lewis & Clark recognizes the challenge many students face in meeting the cost of obtaining a quality graduate education. While the primary responsibility for paying for college rests with the student, Lewis & Clark is committed to working in partnership with students to make education an attainable goal.

There are several scholarship opportunities available to students in the graduate school; however, most financial assistance is available in the form of student loans. Approximately 62% of Lewis & Clark's degree-seeking graduate students apply for and receive some form of financial assistance. The financial aid programs described in this catalog are available to students in the Graduate School of Education and Counseling.

Applying for Financial Aid

To receive financial assistance from Lewis & Clark, candidates must be admitted as degreeseeking students, must be U.S. citizens or eligible noncitizens, must not be in default on educational loans nor owe repayment of federal grant funds, and must be making satisfactory academic progress toward their degree (as defined in this catalog). Students must be enrolled full time (6 or more credit hours per semester) to receive grant or scholarship assistance and must enroll at least half-time (at least 3 credit hours per semester) to receive assistance in the form of loans or student employment.

All students who wish to be considered for financial assistance must complete the Free Application for Federal Student Aid (FAFSA). Financial aid is offered annually and students must reapply beginning January 1 of each year. To receive priority consideration for financial assistance, students must submit all appropriate financial aid forms no later than March 1. Applications for financial aid received after the March 1 priority filing date are subject to fund availability.

The FAFSA can be completed in a paper format or online at www.fafsa.ed.gov. Students must list Lewis & Clark's Federal School Code of 003197 on their FAFSA in order for Lewis & Clark to receive their FAFSA analysis. It is also important that students complete the FAFSA using the same name and Social Security number registered with the Social Security Administration. Students will receive a Student Aid Report (SAR) from the federal processor as a confirmation that their FAFSA has been processed.

Students should review the information on the SAR for accuracy and keep the document on file for future reference. The SAR may contain comments indicating that the student's application has been selected for a process called verification. This means that Lewis & Clark must verify the accuracy of the information submitted on the FAFSA. Students selected for verification are

required to submit additional documents to the Office of Student Financial Services, such as signed copies of federal tax returns and W-2 forms as well as a verification worksheet. Students should not submit additional documentation unless requested to do so.

Not all financial aid is awarded on the basis of demonstrated financial need. Subsidized federal loans, however, are granted only to those students who demonstrate financial need. Financial need is defined as the difference between the cost of attending college and the amount students are expected to contribute toward meeting that cost. The expected family contribution is determined by applying the federally mandated need analysis formula to the information submitted on the FAFSA. Factors such as family size, number of students in college, income, and assets are considered in assessing the student's ability to contribute to his or her educational costs. Students must notify the Office of Student Financial Services of any changes to information submitted on their FAFSA as such changes may influence their eligibility for assistance. All financial information remains confidential. For more information, contact Lewis & Clark's Office of Student Financial Services at 503-768-7090.

Release of Financial Aid Records and Information

Under the Family Educational Rights and Privacy Act of 1974 (FERPA) Part 99, federal regulations prohibit Student Financial Services from discussing financial aid information with other persons (including parents or a spouse) without an enrolled student's written permission. Personally identifiable information, other than items classified as directory information by the College, is protected. For the purpose of releasing this information to specific individuals, organizations, or agencies, Student Financial Services requires enrolled students to sign a release form available in our office or from our web site (www.lclark.edu/offices/student_financial_services). To protect students' personal information, when Student Financial Services communicates with enrolled students via email we will only use the student's Lewis & Clark email address. Additional information regarding FERPA and campus FERPA policies is available from the registrar's office. Copies of the act can be viewed online at www.ed.gov/policy/gen/reg/ferpa/index.html.

Disbursement of Aid

Financial aid will be applied to student accounts and will be used to address charges incurred, such as tuition and fees. Financial aid funds cannot be applied until the appropriate paperwork has been completed and the funds are received. Aid applied to a student account that exceeds the amount a student has been charged may be refunded to the student. Refunds will be processed after the first day of classes in each term and only when a credit actually exists on a student account. Refunds must be used to cover education-related expenses such as off-campus living expenses, transportation, and/or books and supplies.

Note: Summer aid cannot be released to student accounts and financial aid refunds will not be available prior to June 1. Please plan accordingly.

Financial Aid Award Revisions

Should the information used to determine eligibility for financial aid change, a revision to the financial aid award may be required. A revised award notification, which supersedes any previous award notification received by the student, will then be issued. Carefully review any revised award notification to determine if additional action is necessary to secure funding. Changes in awards are subject to availability of funding. Please note that financial aid revisions can occur any time new information is provided to Student Financial Services, even after funds have been disbursed. Examples of situations that may prompt a financial aid award revision and should promptly be reported to Student Financial Services are:

 Change in Enrollment Status: If a student drops below half-time enrollment, eligibility for aid will be reviewed. Students must be enrolled at least half-time during each semester to be considered for Federal Stafford, Perkins, and Graduate PLUS Loan funds. Students should contact Student Financial Services if their enrollment plans change, as such changes may result in a change in eligibility.

- Receipt of Additional Assistance Including External Resources: Aid received from sources inside or outside Lewis & Clark such as scholarships, loans, tuition waivers, or educational benefits can impact a student's eligibility for other aid programs.
- Verification Changes: The College is required to make corrections to inaccurate information discovered through the verification process and to use the verified information in determining a student's eligibility for financial aid. Significant corrections to a student's original information may cause a change in eligibility and result in a revised award notification.

Satisfactory Academic Progress for Financial Aid

Students are required to maintain Satisfactory Academic Progress toward earning their degree and remain in good academic standing to be eligible for financial assistance.

Satisfactory Academic Progress has three components:

- Complete the required number of credits each academic year (summer through spring)
- · Complete the program within the prescribed number of semesters
- Maintain a minimum cumulative GPA of 2.0

Students are awarded financial aid based on the number of credits that students in their program typically enroll in over an academic year. In order to maintain Satisfactory Academic Progress, students must complete 75% of these credits over the course of their academic year. Credits earned may vary from semester to semester based on the course offerings and the student's preferences, as long as the student is enrolled at least half-time (3 credits) each semester. Students should plan their coursework to ensure completion of the program in the prescribed number of semesters.

Federal aid regulations require that students maintain Satisfactory Academic Progress in order to retain eligibility for federal student aid. Therefore, failure to meet any of the Satisfactory Academic Progress components will lead to the suspension of federal financial aid eligibility.

Failure to Maintain Satisfactory Academic Progress

If students fail to complete the required number of credits, fail to maintain a minimum cumulative GPA of 2.0, and/or exhaust the number of semesters of aid eligibility without completing their degree requirements, they have failed to make Satisfactory Academic Progress. Students who have not met the Satisfactory Academic Progress requirements are not eligible for federal or institutional student aid. However, they will be invited to submit a petition explaining the reasons for failing to meet the criteria, along with an academic plan signed by their advisor. The Standards of Progress Committee will review the petition and may grant a probationary period of aid eligibility. If a student has been granted a probationary period of aid eligibility and again fails to meet the standards, the student will be ineligible for further federal financial aid or institutional financial aid until he or she meets the Satisfactory Academic Progress standards.

Department of Counseling Psychology

Community Counseling (M.A., M.S.): Incoming students attending two semesters in the first year of the program are awarded aid on the assumption that they will enroll in 19 credits during the academic year. Students have a maximum of 8 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

Marriage, Couple, & Family Therapy (M.A., M.S.): Incoming students attending two semesters in the first year of the program are awarded aid on the assumption that they will enroll in 16 credits during the academic year. Students have a maximum of 9 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

School Psychology (Ed.S.): Incoming students attending two semesters in the first year of the program are awarded aid on the assumption that they will enroll in 21 credits over the course of the academic year. Students have a maximum of 8 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

Addiction Studies (M.A., M.S.): Incoming students attending two semesters in the first year of the program are awarded aid on the assumption that they will enroll in 16 credits over the course of the academic year. Students have a maximum of 8 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

Psychological and Cultural Studies (M.A., M.S.): An academic plan for each year will be required to determine cost and student loan eligibility. Students have 8 semesters of financial aid eligibility.

Department of Educational Leadership

Educational Leadership (M.Ed.): Incoming students are required to submit an individual academic plan, signed by their advisor that outlines their intended coursework over the course of their first academic year in the program. Financial aid will be awarded based on this academic plan. Educational Administration students have a maximum of 6 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

Educational Leadership (Ed.D.): Incoming students attending three semesters in the first year of the program will be awarded aid on the assumption that they will enroll in 15 credits over the course of the academic year. Students have a maximum of 9 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

School Counseling (M.Ed.): Incoming students enrolling for two semesters in an academic year will be awarded aid on the assumption that they will enroll in 21 credits over the course of the academic year. School Counseling students have a maximum of 6 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

Department of Teacher Education

Preservice Teacher Education Programs (M.A.T.): Incoming students typically enroll in 32-37 credits during the first academic year and will be awarded aid based on expected enrollment for their cohort. M.A.T. preservice students have a maximum of 4 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

Inservice Teacher Education Programs (M.Ed.): Incoming students are required to submit an individual academic plan, signed by their advisor that outlines their intended coursework over the course of their first academic year. Financial aid will be awarded based on this academic plan. M.Ed. inservice students have a maximum of 8 semesters (or until degree requirements are met, whichever is earlier) of financial aid eligibility.

Financial Aid Withdrawal Policy

Students who receive financial aid and who completely withdraw from all classes during a semester are subject to a recalculation of eligibility for assistance in accordance with federal regulations. The date that a student initiates the official withdrawal process with the registrar's office will be considered his or her official withdrawal date. This date will be used to determine the charges incurred by the student as well as the aid the student is eligible to use to address those charges. Lewis & Clark will perform a calculation to determine the portion of federal Title IV funds that must be returned to federal aid programs. The formula uses the number of days of attendance to determine how much federal aid the student has earned to address the charges incurred for the period of enrollment. Students will be eligible to keep the same percentage of institutional aid as the percentage of tuition charged due to their withdrawal.

Students are encouraged to meet with a counselor in the Office of Student Financial Services to discuss the financial aid implications of withdrawal before beginning the withdrawal process.

Sources of Assistance

Financial aid includes resources awarded in the form of gifts (grants and scholarships) and self-help (student employment and loans). Lewis & Clark, federal and state governments,

employers, and private organizations and businesses provide the funding for these resources. While several student loans are awarded on the basis of demonstrated financial need as determined by the FAFSA analysis, most student loans are available to students regardless of their financial need.

Scholarships and Grants

The Graduate School of Education and Counseling provides a limited number of scholarships to students. Information about the application and selection process for these funds is available online: www.lclark.edu/graduate/offices/admissions/paying_for_graduate_school/scholarships

A number of students each year receive scholarship support from employers, private organizations, and businesses. Federal regulations require that such support be considered in determining eligibility for federal student aid; therefore, it must be reported to the Office of Student Financial Services. Students are encouraged to apply for external scholarships to reduce the amount of student loan borrowing.

Student Employment

The Federal Work-Study Program funds employment opportunities for students. Students typically work an average of 8 to 10 hours per week, and not more than 20 hours per week while classes are in session. Jobs are primarily located on campus and pay \$8.40 to \$9.50 an hour. Graduate students often find that their academic schedules do not allow time to take advantage of the Federal Work-Study Program. However, students who wish to have their eligibility for the program reviewed should contact the Office of Student Financial Services.

Student Loan Programs

Students are encouraged to budget carefully and borrow conservatively. Students typically borrow from one or more of these loan programs: federal Perkins loans, federal Direct loans, and alternative loans (federal Graduate PLUS loans or private education loans).

Federal Perkins Loans

These loans, which carry a fixed 5% interest rate, are awarded to students who demonstrate exceptional financial need. Repayment begins nine months after the borrower graduates or drops below half-time attendance and continues up to 10 years. Students who are awarded a Federal Perkins Loan will be required to complete a promissory note before loan funds can be disbursed. They are also required to participate in an exit interview before leaving Lewis & Clark.

Federal Direct Loans

These loans are available to students regardless of demonstrated financial need. Loans in this program certified after July 1, 2006, carry a fixed 6.8% interest rate. Subsidized loans, awarded to students who demonstrate financial need, do not accrue interest during periods of at least half-time enrollment. Unsubsidized loans accrue interest beginning at the time the loan is disbursed. Interest may be paid during periods of enrollment or may be capitalized and added to the principal amount of the loan when the loan enters repayment. Repayment begins six months after a borrower graduates or drops below half-time enrollment and continues for 10 years. Extended repayment options are available for those who borrow more than \$30,000 cumulatively. The maximum Federal Direct Loan for an academic year is \$20,500, a maximum of \$8,500 of which may be subsidized. For loans disbursed on or after July 1, 2010, loan processing fees of up to 1.0% are deducted from loan proceeds before disbursement. Federal Direct Loan borrowers must complete an online loan counseling session on entering Lewis & Clark as well as at an exit interview at the point of separation from Lewis & Clark.

Alternative Student Loans

Alternative student loans are designed to help students borrow to cover costs not already being covered by traditional student loans or through other sources. Alternative student loans, such as the Federal Graduate PLUS Loan and private education loans, are typically more expensive than

the more traditional student loans outlined above. Both types of loans require a credit check prior to loan approval. We strongly encourage students to budget carefully and borrow conservatively!

Federal Direct Graduate PLUS Loans

Federal Direct Graduate PLUS Loans are designed to help students borrow to cover educational costs not already covered by the other student loans or other types of assistance. Because the Federal Direct Graduate PLUS Loan is a credit-qualified loan, students will need to meet the program's credit qualifications. Approval criteria for this loan, however, are somewhat less stringent than the credit approval criteria for most private education loans. Students who are declined for a Federal Direct Graduate PLUS Loan may reapply with an endorser.

The interest rate for the Federal Direct Graduate PLUS Loan is a fixed interest rate of 7.9%. The borrower is responsible for all accrued interest in addition to the principal amount borrowed. A 4% origination fee will be charged by the lender. This fee will be deducted from each disbursement of the loan to the college.

Please Note: There is **no grace period** for this loan. Borrowers may need to request an in-school deferment in order to not be required to make payments while in school. Borrowers may also need to request a deferment or forbearance for a period of time after graduation if they are not able to immediately begin repayment on their loan. This loan is more expensive than the other federal loans. Students should access the full amount of their Federal Stafford Loan before borrowing this loan.

Private Education Loans

Private education loans can be used to cover educational expenses not already covered by federal student loans or any other source of aid. Certain types of private student loans are available to students who do not qualify for federal student loans such as students who are not in a degree program or students who are attending less than half-time. International students may be able to obtain a private education loan with a credit worthy co-signer with U.S. credit history. Loan approval is based on individual creditworthiness. Students who do not meet a lender's credit qualifications may be able to apply with a credit-worthy co-signer.

Interest rates, grace periods, repayment options and fees are determined by the lender and vary considerably from lender to lender. Please refer to the Student Financial Services website at www.lclark.edu/offices/student_financial_services for additional information on private loans.

Financial Assistance for Non-Degree-Seeking Students

Students admitted either with Special Student Status or into nondegree programs may be eligible for private student loans. These credit-qualified loans are not a part of the federal student loan program and students interested in applying for them need not complete a FAFSA. However, a student seeking such a loan must submit an academic plan to the Office of Student Financial Services, which will determine the maximum loan amount. The student may then apply for the loan through his or her lender, who will make the final approval decision.

Veterans

Students qualifying for Veterans Administration benefits should consult the Office of the Registrar of the College of Arts and Sciences, located on the lower level of the Templeton Student Center on the Fir Acres Campus.

Taxability of Grants and Scholarships

Due to the Tax Reform Act of 1986 (Public Law 99-514), scholarships and grants received in a calendar (as opposed to academic) year by a student in excess of tuition and books (including required equipment and supplies) for that calendar year are subject to federal income tax. The excess amount needs to be reported as income. Earnings from student employment (including Federal Work-Study) are taxable as wages. Please note that student loans are not covered by these provisions of the tax law. Since students are required to report taxable awards to the IRS as income, they should keep a detailed record of their expenses. Housing and food are considered

non-exempt, so scholarships and grants spent on these items are subject to income tax. The College is not responsible for notifying students of the taxable amounts of grants and scholarships. Student Financial Services cannot serve as a tax consultant or advisor but detailed information concerning the taxability of scholarships and grants can be found in IRS Publication 970 Tax Benefits for Education, on http://www.irs.gov, or by consulting a personal tax advisor.

Student Right to Know

Federal regulations state that all prospective and current students have a right to know specific information about the college they are considering or currently attending. The following table lists a number of topics and where one can obtain the appropriate information at Lewis & Clark:

- General College Information: Course catalog, Graduate Registrar or Admission Offices, and Online (http://graduate.lclark.edu)/
- Financial Aid: Course catalog, Student Financial Services, and online (http://www.lclark.edu/offices/student_financial_services)
- Refund Policy: Course catalog, Student and Departmental Account Services, Student Financial Services, and online (http://www.lclark.edu)
- Completion or Graduation Rates: Graduate Registrar's Office, Institutional Research, or online (http://www.lclark.edu)
- Transfer Out Rates: Graduate Registrar's Office or online (http://www.lclark.edu/graduate /offices/registrar)
- Campus Security Report: Campus Safety Office and online (http://www.lclark.edu/about /campus_safety)
- Career Exploration, Internships, and Career Advising, Job-Hunting Assistance: Career & Licensing Services, online (http://www.lclark.edu/graduate/career_and_licensing)

Campus Safety Policies

The security of all members of the campus community is of vital concern to Lewis & Clark. Information about safety advice, the enforcement authority of the Office of Campus Safety, policies concerning the reporting of any crimes that may occur on campus, and crime statistics for the most recent three-year period may be requested from the Office of Campus Safety, Lewis & Clark College, 0615 S.W. Palatine Hill Road, Portland, Oregon 97219-7899; 503-768-7855; www.lclark.edu/about/campus_safety.

Emergency Procedures

Any campus emergency should be reported to the Campus Safety emergency number, which operates 24 hours a day; dial extension 7777 on campus or 503-768-7777 off campus. Callers are asked to give their name, location, and the circumstances.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home About the Graduate School Programs of Study

> Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

Student Resources

About Portland

(www.lclark.edu/portland)

Information about transportation, lodging, things to do, points of distinction, and surrounding area attractions.

Academic Calendar

(www.lclark.edu/graduate/academics/calendar) Important dates for class registration, grading, program completion, and holidays.

Administrative Services

(www.lclark.edu/graduate/offices/administrative_services)

Information about car and bike parking, shuttle schedule, and bus passes; computer lab access; food services; lost and found; book delivery; and other services.

Advising

>

Students are assigned permanent advisors in their department following admission to graduate study. Contact your program director for more information.

Athletics Facilities

(www.lcpioneers.com)

The College features a full complement of athletics facilities including the Pamplin Sports Center, Griswold Stadium, Huston Sports Complex, and tennis courts.

Food Service

(www.cafebonappetit.com/lewisandclark)

Campus food options include Food for Thought café (South Campus Conference Center), Fields Dining Room and Trail Room (Templeton Student Center), and Maggie's Café (Roberts Hall). Several vending machines are located on the first floor of Rogers Hall.

Bookstore

(www.lclark.edu/college/bookstore) Textbooks, supplies, products, and LC signature items.

Campus Safety

(www.lclark.edu/about/campus_safety)

Available 24 hours a day to assist with security and safety issues. Escorts are available for students traveling across campus alone during evening hours. For emergencies or service requests (such as escorts) call 503-768-7777.

Career and Licensing Services

(www.lclark.edu/graduate/career_and_licensing))

Career, licensing, and other professional resources for teachers, school counselors, school psychologists, and educational leaders, and counselors and therapists.

Chapel

(www.lclark.edu/offices/chapel)

The center for religious worship and expression on campus, it is also used for large lectures, musical concerts and recitals, weddings, conferences, and organ practice.

Computer Labs

(www.lclark.edu/graduate/student_life/computing_and_media)

The graduate school computer lab is located in SCCC 118. Student ID is required for access. Additional computers can be found in the SCCC Open Computer Center and Watzek Library. Each semester, graduate students are allotted 250 sheets of paper for printing in the computer labs; balances can be checked online.

Computer Purchase Program

(www.lclark.edu/information_technology/client_services/computer_purchase_program)

New computers and software at a discount.

Copy Machines

A photocopier is located in the South Campus Conference Center computer lab. Photocopiers are also located in Templeton Student Center, Watzek Library, and the College Copy Center in John R. Howard Hall. Copy cards can be purchased in the Graduate Registrar's office, Student and Departmental Account Services, and the library.

Counseling Center

(www.lclark.edu/offices/counseling_service)

Facilitate student learning and growth and provide interventions for those with psychological and emotional problems. The center is open for regular and emergency appointments.

Dean's Office

(www.lclark.edu/graduate/administration/dean)

The Office of the Dean of the Graduate School of Education and Counseling oversees the academic, development, and outreach mission of the graduate school.

Fax Machine

Personal faxing service is available through the campus bookstore for a fee.

Health Center

(www.lclark.edu/offices/student_health_services)

Primary outpatient medical care, educational materials, presentations, and counseling regarding health-related issues.

Housing

(www.lclark.edu/portland/living_off_campus)

Lewis & Clark College does not offer school-sponsored housing for graduate students. Housing options in the Portland area are posted online.

Information Technology

(www.lclark.edu/information_technology)

Computing, network, and digital media services, as well as training and support services for faculty, staff, and students.

Instructional Media Services

(www.lclark.edu/information_technology/instructional_media_services)

Audiovisual and multimedia services, including classroom equipment support, equipment loan, multimedia production facilities, consulting and training, and special event support.

Library

(library.lclark.edu)

The Aubrey R. Watzek Library is open 24 hours on weekdays during fall and spring terms (hours are shortened during summer term), and has individual and group study space, wired and wireless Internet connection, research computers, and audio and video stations.

Medical Coverage/Insurance

(www.lclark.edu/offices/student_health_services/insurance)

Health insurance is available for purchase through Student and Departmental Account Services for fall and spring semesters.

Ombuds Office

(www.lclark.edu/offices/ombuds)

The Ombuds Office is a confidential and informal place where you can talk about a campusrelated concern with a neutral person. The office is committed to supporting and advocating fair processes and open communication.

President's Office

(www.lclark.edu/about/leadership/president)

The president is the academic and administrative head of the college, with responsibility for the financial management of the college and final authority for decisions related to faculty tenure and

college employees.

Provost's Office

(www.lclark.edu/about/leadership/provost)

Supports faculty, staff, and college operations (including Admissions, Campus Safety, Information Technology, Library, Mail Room, and Student Financial Services).

Registrar's Office

(www.lclark.edu/graduate/offices/registrar)

Supports past, current, and future graduate students through registration, records, and evaluation. Protects the integrity of the college through fair and consistent application of the academic rules and regulations established by the faculty, administration, state, and federal government.

South Campus Conference Center (SCCC)

(www.lclark.edu/visit/directions/maps/graduate_campus)

The SCCC features classrooms, food service, lounge, campus telephone, computers, printer, and copy machine.

Student and Departmental Account Services

(www.lclark.edu/offices/account_services)

Student account billing and collections, payroll and direct deposit, refunds on student accounts, student account analysis, and parking fee, fine, and bus pass transactions.

Student Financial Services

(www.lclark.edu/graduate/offices/admissions/paying_for_graduate_school) Administers federal, state, and institutional scholarship/grant programs, coordinates student employment opportunities, and certifies loan eligibility for students and parents.

Student Support Services

(www.lclark.edu/offices/student_support_services) Support, advising, and advocacy for students with disabilities.

Student Union Network (SUN)

(www.lclark.edu/graduate/student_life/resources/student_union_network) On-campus advocacy, organized social events, and other events designed to enhance academic and professional development. Membership is open to all graduate students.

Transportation and Parking

(www.lclark.edu/graduate/offices/administrative_services/parking_and_transportation/g) Information about parking permits and vehicle registration, parking regulation enforcement, bicycle and pedestrian access, traffic access, parking citation appeals, and shuttle services.

Writing Studio

(www.lclark.edu/graduate/offices/writing_assistance)

The Writing Studio is a place to discuss writing assignments and projects. Individual conferences provide assistance with course assignments, and professional writing projects, and job-search-related writing.

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.

Catalog 2010-2011



Lewis & Clark Graduate School of Education and Counseling

Catalog Home

About the Graduate School

Programs of Study

Degrees/Programs Core Program

Departments

Counseling Psychology Educational Leadership Teacher Education Community Engagement

Admission

Policies and Procedures

Student Resources

Faculty & Staff

Index

Faculty and Administration

Administration

Acting President of Lewis & Clark, Jane Monnig Atkinson Provost, Jane Monnig Atkinson Vice President for Institutional Advancement, Gregory Volk Vice President, Secretary and General Counsel, David Ellis Vice President for Business and Finance and Treasurer of the College, Carl B. Vance Associate Vice President for Campus Life, Michael Ford Associate Vice President for Public Affairs and Communications, Tom Krattenmaker Associate Vice President for Annual Giving and Development Operations, Catherine Crooker Associate Vice President for Facilities, Richard J. Bettega Associate Vice President for Finance, Bill Schaeffer Associate Vice President for Human Resources, Isaac Dixon Dean of Students, Celestino Limas

Faculty

Jacqueline Abbott, instructor in counseling psychology. Dr.P.H. 1984 Loma Linda University, M.A. 1978 San Diego State University. B.A. 1976 San Diego State University. Kasi Allen, assistant professor of education. Ph.D. 1997, B.A. 1986 Stanford University. Charles R. Ault Jr., professor of education. Ph.D. 1980 Cornell University. A.B. 1972 Dartmouth College. Janet Bixby, associate dean and associate professor of education. Ph.D. 2001 University of Wisconsin at Madison. M.Ed. 1989 Harvard University. A.B. 1986 Harvard University/Radcliffe College. Andraé L. Brown, assistant professor of counseling psychology. Ph.D. 2004 Seton Hall University, Ed.S. 2003 Seton Hall University, M.Ed. 1999 University of Maryland Eastern Shore, B.S. 1997 Elizabeth City State University. Carolyn S. Carr, chair and professor, Department of Educational Leadership. Ph.D. 1992 University of Texas at Austin, M.Ed. 1978 University of Texas at Austin, B.A. 1966 University of Texas at Austin. Sherri Carreker, instructor in education, director Center for Community Engagement and Professional Studies. M.Ed. 1980 University of Louisville. B.A. 1971 Mercer University. Linda Christensen, instructor in education and director of the Oregon Writing Project. M.A. 1981 University of Portland, B.A. 1973 Humboldt State University. Mary Clare, professor of counseling psychology. Ph.D. 1986 University of Nebraska at Lincoln. M.A. 1980, B.A. 1978 Austin College. Paul Copley, instructor in education. M.A. 1972 California State University, Long Beach. B.A. 1967 Lewis & Clark College. Cynthia Cosgrave, instructor in education. M.A. 1975, B.A. 1971 University of Massachusetts. Andie Cunningham, instructor in education. M.A.T. 2000 Lewis & Clark College. B.S. 1985 Colorado State University. Thomas Doherty, instructor in counseling psychology. Psy.D. 2002 Antioch New England Graduate School. B.A. 1987 Columbia University. Carol Doyle, associate professor of counseling psychology. Ph.D. 1996 University of Nevada. M.Div. 1981 Boston University School of Theology. B.A. 1978 California State University at Fresno. Margaret Eichler, assistant professor of counseling psychology. Ph.D. 2002, M.A. 1993, B.A. 1991 University of Nevada at Reno. Sara Exposito, assistant professor of education. Ph.D. 2004, M.A. 2001 Claremont Graduate University. B.A. 1984 California State University at Los Angeles. Alejandra Favela, assistant professor of education. Ph.D. 2004 Claremont Graduate University/San Diego State University. M.A. 1994 London School of Economics. B.A. 1992 University of California at Berkeley.

Betty Flad, assistant professor of educational leadership. Ed.D. 1989, M.A.T. 1969 Portland State

University. B.S. 1967 Oregon State University.

Scott Fletcher, dean and professor. Ph.D. 1997 University of Colorado-Boulder. M.A. 1985 University of Wisconsin-Madison. B.A. 1981 Ripon College.

Mollie Galloway, assistant professor of educational leadership. Ph.D. 2003 Standford University. B.A. 1998 Johns Hopkins University.

Jan Glenn, instructor in education. M.F.A. 1972 Stanford University. B.A. 1969 University of California at Berkeley.

Linda Griffin, assistant professor of education. Ed.D. 2006 Northern Arizona University. M.A. 1994 University of Arizona. B.A. 1981 University of California.

Ruth Gonzalez, assistant professor of counseling psychology. Ph.D. 1990 University of Northern Colorado. M.S. 1979 University of Nebraska, Omaha. B.S. 1974 Texas A & M University.

Mike Howser, assistant professor of educational leadership. Ph.D. 1989 University of Oregon. M.S. 1976, B.S. 1971 Portland State University.

Vern Jones, chair and professor, Department of Education. Ph.D. 1971 University of Texas at Austin. B.A. 1968 Lewis & Clark College.

Stella Beatríz Kerl-McClain, associate professor of counseling psychology. Ph.D. 1995, M.A. 1991 University of Texas at Austin. B.A. 1988 University of Washington.

Katherine Kondylis, instructor in education. M.A. 1997 Pacific Oaks College NW. B.A. 1993 University of Colorado.

Jerry Kuykendall, instructor in education. M.S. 1977, B.S. 1965 Oregon State University. William Layton, instructor in school counseling. M.S. 1993 Oregon State University. B.S. 1969 Mount Angel College.

Gordon Lindbloom, associate professor of counseling psychology. Ph.D. 1974, M.A. 1970 University of Oregon. B.A. 1963 Northwest Nazarene College.

Teresa McDowell, chair and associate professor of counseling psychology. Ed.D. 2003 Northern Illinois University. M.A. 1985 Pacific Lutheran University. B.S. 1973 Northern Arizona University. Marla W. McGhee, associate professor of education leadership. Ph.D. 1992 University of Texas at Austin. M.Ed. 1981, B.MEd. 1978 Texas Tech University.

Joan Hartzke McIlroy, associate professor of counseling psychology. Ph.D. 1973, M.A. 1971 University of Colorado at Boulder. B.A. 1967 Fontbonne College.

Christine Moore, instructor in education. M.A. 1972 University of Southern California. B.A. 1969 California State University at Los Angeles.

Peter Mortola, associate professor of counseling psychology. Ph.D. 1998, M.A. 1993 University of California at Santa Barbara. B.A. 1981 University of California at Berkeley.

Joanne B. Mulcahy, assistant professor and co-director, Northwest Writing Institute. Ph.D. 1988, B.A. 1977 University of Pennsylvania. M.A. 1983 University of Wisconsin at Madison.

Nancy Nagel, professor of education. Ed.D. 1987 Portland State University. M.S. 1971, B.S. 1969 University of Oregon.

Laura Pedersen, associate professor and director of School Counseling Program. Ph.D. 1999 University of Florida. Ed.M. 1986 Harvard University. B.A. 1982 Amherst College.

Sebastian Perumbilly, instructor of counseling psychology. M.A. 2005 University of Connecticut. M.A. 2001 Holy Apostles College and Seminary. Th.B. 1996 St. Pius X College and Seminary.

Boyd Pidcock, associate professor of counseling psychology. Ph.D. 1998 Texas Tech University. M.Ed. 1994 Southwest Texas State University. B.A. 1978 University of Houston.

Amy M. Rees-Turyn, associate professor of counseling psychology. Ph.D. 1998, M.A. 1995 Ball State University. B.S. 1993 Purdue University.

Ruth Shagoury, Mary Stuart Rogers Professor of Education. Ph.D. 1988, M.Ed. 1981 University of New Hampshire. B.A. 1972 Colby College.

Marcia Silver, assistant professor and director of Writing Studio. Ph.D. 1995 New York University. M.A. 1978 New York University. B.A. 1961 College of William & Mary.

Tod Sloan, professor of counseling psychology. Ph.D. 1982, M.A. 1977 University of Michigan. B.S. 1975 Brigham Young University.

Gregory Smith, professor of education. Ph.D. 1989 University of Wisconsin at Madison. M.A. 1976 Southern Oregon University. B.A. 1970 University of Oregon.

Kim Stafford, associate professor and co-director, Northwest Writing Institute. Ph.D. 1979, M.A, 1973, B.A. 1971 University of Oregon.

Cindi Swingen, instructor in education. M.A. 1997 Lewis & Clark. B.A. 1987 Oregon State University.

Danielle Torres, assistant professor of school counseling. Ph.D. 2003 University of Oregon. M.A. 1997, B.A. 1995 Pepperdine University.

Marty Voge, adjunct instructor of education. M.Ed. 1984 Portland State University. M.A.T. 1978 Lewis & Clark. B.A. 1973 Portland State University.

Zaher Wahab, professor of education. Ph.D. 1972, M.A. 1972 Stanford University. M.A. 1968 Teachers College, Columbia University. B.A. 1965 American University of Beirut.

David Ward, assistant professor of education. Ph.D. 2008 University of British Columbia. M.Ed. 2000 University of British Columbia. B.Ed. 1992 University of British Columbia. B.A. 1990 Trinity Western University.

Dyan Watson, assistant professor of education. Ph.D. 2007 Harvard University Graduate School of Education. M. A. 1996 Willamette University. B.A. 1995 Willamette University.

Campus Directory

Campus Safety 503-768-7855 Director, Timothy O'Dwyer

Student and Departmental Account Services 503-768-7826 Director, Sumiko Yourtee

Library 503-768-7270 Director, James Kopp

Campus Living 503-768-7183 Director, Sandi Bottemiller

Student Financial Services 503-768-7090 Director, Glendi Gaddis

Student Support Services 503-768-7175 Director, Rachel Orlansky

Ombuds Office 503-768-7336 Ombudsperson, Valerie White

Information Technology 503-768-7020 Chief Technology Officer, Dan Terrio

Transportation and Parking 503-768-7857 Coordinator, Marilyn Sbardellati

Graduate School of Education and Counseling Staff

Administrative

Office of the Dean Dean, Scott Fletcher Associate Dean, Janet Bixby Executive Assistant to the Dean's Office, Sara Violante 503-768-6009 Office of the Registrar 503-768-6030 Registrar, Curt Luttrell

Office of Admissions 503-768-6200 Director, Becky Haas

Educational Career, Licensing, and Accreditation Services 503-768-6008 Director, Sharon Chinn

Counseling Psychology Career and Professional Resources (CPSY CPR) 503-768-6059 Director, Joan Hartzke McIlroy

Office of Administrative Services 503-768-6016 Director, Lisa Pogue

Office of Research and Assessment 503-768-6130

Communications 503-768-6054 Director, Hanna Neuschwander

Academic

Graduate Core Program 503-768-6010 Coordinator, Greg Smith

Department of Counseling Psychology 503-768-6060 Chair, Teresa McDowell

Department of Teacher Education 503-768-6100 Chair, Vern Jones

Department of Educational Leadership 503-768-6080 Chair, Carolyn Carr

Center for Community Engagement 503-768-6040 Director, Sherri Carreker

Democracy & Education 503-768-6054 Editorial Director, Hanna Neuschwander

Copyright © Lewis & Clark College 2010-11

Please direct questions and corrections to the Director of Communications at the Graduate School.