

**Master of Arts in Teaching with Initial License  
Middle Level and High School Program  
2010-2011  
Science Program Planning Sheet  
(Minimum credits for M.A.T.: 40 SH)**

Candidate \_\_\_\_\_ Date Signed \_\_\_\_\_

Subject Adviser Signature \_\_\_\_\_

<b>SUMMER I</b>	<b>Title</b>	<b>SH</b>	<b>Grade</b>
*LA 531	Writing and the Writing Process	2	
*ED 550	Social, Historical, and Ethical Perspectives on Education	2	
*ED 552	Adolescent Development, Learning, and Exceptionality	2	
SCI 595	Physical Science	2	
SCI 597	Life Science	2	
SCI 675 or 676	Oregon Field Geology	2	
	<i>(Participate in internship school's August planning days.)</i>		
<b>FALL</b>			
*ED 551	Literacy, Culture, and Learning	3	
*ED 553	Classroom Teaching & Learning I: Middle-Level/High School	4	
*SCI 579	Teaching Science to Adolescents	4	
CORE	CORE class (consult with subject advisor)	0-2	
	<i>(Internship: 6-8 hours per week; "other level" on Fridays)</i>		
<b>SPRING</b>			
*ED 563	Classroom Management & Inclusion	2	
*ED 564	Curriculum & Inquiry	3	
*ED 554	Classroom Teaching and Learning II: Middle-Level/High School Internship w/ weekly seminar	8	
	<i>(Internship is 15 hours per week from January through mid March; full-time (3/4 teaching load) from mid-March through the end of the school year.)</i>		
	Inquiry Work Sample Requirement		
<b>SUMMER II</b>			
ESOL 535	Language Learners: Theory and Practice	2	
SCI or CORE	CORE and /or SCI elective(s) to complete the degree: (Ecoscapes" recommended)	0-2	
	Note: only one Ecoscapes class may be taken for CORE credit; another may be taken as a subject elective.		

\* These courses plus one subject area elective are required for the Initial Teaching License.

**CORE COURSES (2 SH)**

<b>No.</b>	<b>Title</b>	<b>SH</b>	<b>Grade</b>

**Praxis I:** Reading \_\_\_\_\_ Writing \_\_\_\_\_ Math \_\_\_\_\_, **CBEST or WEST-B**

**ORELA:** (MSE) Subtest I \_\_\_\_\_ Subtest II \_\_\_\_\_ **ORELA: Civil Rights Exam** \_\_\_\_\_

**Subject Area Tests:** \_\_\_\_\_ (test name and date passed) \_\_\_\_\_ (test name and date passed) \_\_\_\_\_ (test name and date passed) \_\_\_\_\_ (test name and date passed)

Students must apply for a license through Educational Career and Licensing Services Office, [http://www.lclark.edu/graduate/career\\_and\\_licensing](http://www.lclark.edu/graduate/career_and_licensing). Students must pass all required tests before Lewis & Clark College can recommend them for a license.