

## Master of Education (M.Ed.) in Secondary Education - Science

Name \_\_\_\_\_ ID# \_\_\_\_\_

Advisor \_\_\_\_\_

Professional Core (12 cr)	Hrs	Term	Grade
EDUC 7010 Foundations of Public Education	3		
EDUC 7300 Conditions & Processes of Learning	3		
EDUC 7400 Methodology of Educational Research	3		
Prof Core Elective _____	3		

Teaching Field (15 cr)*	Hrs	Term	Grade
<b>Nine hours in one discipline:</b>			
Science	3		
Science	3		
Science	3		
<b>Three hours in each of two other science disciplines</b>			
Science	3		
Science	3		

Research Options - select A or B (9 cr)	Hrs	Term	Grade
<b>Option A:</b>			
EDUC 7420 Directed Study	3		
Reading Elective	3		
Reading Elective	3		
<b>Option B:</b>			
EDUC 741X and 741Y Thesis Option I and II	6		
Elective _____	3		

Professional Core Electives	Hrs		
EDUC 7040 Teacher and the Law	3		
EDUC 7070 Computer Applications for Curr & Classroom	3		
EDUC 7080 Innovations in Parent, Family & School Coll	3		
EDUC 7100 Design & Development Computer Based Instr	3		
EDUC 7110 Educational Computing & Lang Development	3		
EDUC 7150 Assessment & Mgmt of Classroom Problems	3		
EDUC 7510 Educational Measurement & Evaluation	3		
EDUC 7600 Problems in Producing & Utilizing Instr Mat	3		
EDUC 7700 Growth & Development	3		
EDSC/EDEC/EDMG 7900 Curriculum Planning/Trends	3		

Teaching Field*	Hrs		
All courses must be approved by advisor			

effective 2002-2003