



Minot State UNIVERSITY

Graduate School

PROGRAM OF STUDY: MED: SCIENCE

Students: This form is to be submitted to the Graduate School before the last day of the first semester as an admitted and enrolled graduate student. Please fill out the requested information and route to your advisor.

Name _____ ID# _____

Present Address _____ Phone _____

Required Courses	SH	To be completed by student	To be completed by Graduate School	
		Projected Semester	Grade	Semester Taken
Required Core Courses for all M.Ed. Candidates (16SH)				
ED 501 Designing and Interpreting Educational Research	2			
ED 502	2			
ED 519 Diversity in a Global Perspective	3			
ED 521 Integrating Technology into Teaching and Learning	3			
ED 522 Curriculum Design and Assessment	3			
ED 535 Models of Teaching and Learning	3			
Science Concentration (16-17 SH)				
SCI 505 Biogeochemical Cycles	3			
<i>Elect one of the following</i>				
SCI 510 Survey of Science Curricula	3			
ED 524 Current Trends: Science	2			
<i>Elect one of the following</i>				
SCI 598 Project and Report	2			
SCI 599 Thesis	2			
<i>Elect from the following (9SH)</i>				
BIOL 520 Advanced Developmental Biology	3			
BIOL 530 Advanced Anatomy & Physiology	3			
BIOL 550 Ecology of Great Plains	3			
BIOL 570 Frontiers in Biology	3			
BIOL 590 Seminar	1-6			
BIOL 592 Special Topics	1-6			
BIOL 597 Independent Study	1-6			
CHEM 510 Organic Chemistry for Teachers	3			
CHEM 520 Physical Chemistry for Teachers	3			
CHEM 550 Inorganic Chemistry for Teachers	3			
CHEM 570 Frontiers in Chemistry	3			
CHEM 590 Seminar	1-6			
CHEM 592 Special Topics	1-6			
CHEM 597 Independent Study	1-6			
GEOL 510 Advanced Physical Geology	3			
GEOL 520 Advanced Historical Geology	3			
GEOL 550 Advanced Mineralogy and Petrology	3			
GEOL 570 Global Plate Tectonics	3			

GEOL 590 Seminar	1-6			
GELO 592 Special Topics	1-6			
GEOL 597 Independent Study	1-6			
PHYS 590 Seminar	1-6			
PHYS 592 Special Topics	1-6			
PHYS 597 Independent Study	1-6			
SCI 590 Seminar	1-6			
SCI 592 Special Topics	1-6			
SCI 597 Independent Study	1-6			
Total Number of Semester Hours				

Student's Signature	Date
Program Director or Advisor's Signature	Date
Department Chairperson's Signature	Date
Dean Approval/Signature	Date

Please forward original Program of Study to the Graduate School.

The maximum time limit for completion of a graduate program is seven (7) years. This is calculated from the date the student first enrolls in coursework for graduate credit required for the degree. Should any of the coursework exceed the time limit, the classes would have to be revalidated or repeated. It is the student's responsibility to see that transfer credit (maximum of 12 semester hours) or other program changes have the written recommendation of his/her advisor and department/division chairperson. Forms to transfer credit may be obtained from the Graduate School website. Students are responsible for acquiring letters, with department/division chairperson approval, explaining changes from their original program of study.