

**BACHELOR OF SCIENCE IN EDUCATION - EARTH SCIENCES  
SAMPLE PROGRAM (126.0 s.h. minimum)**

<b>FIRST SEMESTER</b>			<b>SECOND SEMESTER</b>		
ENGL 110	English Composition	3	COMM 100	Speech Comm.	3
ESCI 221	Physical Geology	4	ESCI 222	Historical Geology	4
MATH 160	Pre-calculus	4	MATH 161	Calculus I	4
UNIV 103		3	WELL 175	Wellness	3
_____	G1/G3 #1	<u>3</u>	_____	G1/G3 #2	<u>3</u>
		17			17
<b>THIRD SEMESTER</b>			<b>FOURTH SEMESTER</b>		
ESCI 261	Intro to Oceanography	4	ESCI 366	Marine Resources	3
PHYS 131	Physics I with Algebra	4	PHYS 132	Phys. II w/Algebra	4
PHYS 117	Gen. Astronomy	3	EDFN 211	Found. Mod. Ed.	3
_____	G1/G3 #3	3	EDFN 241	Psych. Found. Tchg.	3
_____	G1/G3 #4	<u>3</u>	_____	G1/G3 #5	<u>3</u>
		17			16
<b>FIFTH SEMESTER</b>			<b>SIXTH SEMESTER</b>		
CHEM 111	Intro. to Chem I	4	BIOL 340	Persp. Environ. Awareness	3
ESCI 241	Meteorology	4	CHEM 112	Intro to Chem II	4
ESCI 428	Planetary Geol. --- or ---		ENGL 3xx	Advanced Writing	3
ESCI 202	Earth in Space	3	ESCI 245	Environmental Met.	<u>3</u>
_____	G1/G3 #6	<u>3</u>			13
		14			
<b>SEVENTH SEMESTER</b>			<b>EIGHTH SEMESTER</b>		
EDFN 330	Inst. Tech. Design	3	EDSE 471	Student Teach. Seminar	3
EDSE 321	Prob. Sec. Ed.	3	EDSE 461	Student Teaching	<u>9</u>
EDSE 340	Cont. Area Lit.	3			12
EDSE 435	Teaching Science	3			
SPED 346	Sec. Stds. w/Disabilities	<u>3</u>			
		15			
<b>NINTH SEMESTER</b>					
_____	G1/G3 #7	3			
_____	Perspectives	3			
ESCI xxx	Earth Sci. Elective	<u>3</u>			
		9			