

I. Core Curriculum Requirements: CHE 1101-1102, 1110-1120 or GLY 1101-1102 (or 1510-1511) will count toward science requirement. MAT 1110 will count toward Math requirement. PS 2130 and ECO 2030 will count toward the Social Science requirement. 44

II. Geology requirements leading to the Bachelor of Science degree consists of a minimum of 34 semester hours of geology courses. **Note:** A 2.0 average must be maintained in the major. (All courses in section II & III.)

GLY 1101 (ND) (or 1510) (ND, W) _____	GLY 1102 (ND, CD) (or 1511) (ND, W) _____
GLY 1103 (ND) _____	GLY 2007 _____
GLY 2015 _____	GLY 2735 (W, C, S) _____
GLY 3260 (ND, C) _____	GLY 4620 (ND) _____
GLY 4703 _____	

GLY electives - Six semester hours (6 sh) of Geology electives to be selected from:
GLY 2077 (ND, C), 3015 (W), 3107 (ND, C), 3333 (ND, W), 3480 (W) and 3800 _____ 34

III. Additional Courses for the Environmental Science Concentration

BIO 1110 _____	STT 2810 (ND, C) _____	
CHE 1101 (ND) _____	ECO 2030 _____	Either:
CHE 1110 _____	FIN 2150 _____	FIN 3010 _____
CHE 1102 (ND) _____	GHY 3100 _____	+MGT 3010 _____
CHE 1120 _____	GHY 4820 _____	Or:
PHY 1103 (W, ND) _____	P S 2130 _____	GHY 2310 (ND, C) _____
MAT 1110 (ND) _____		+ GHY 3812 (ND, C) _____
Computer Science (5 sh) CS 1410 _____	CS 1440 _____	

Three semester hours (3 sh) of non-Geology Environmental electives _____ 52

During the senior year the B.S. (non-teaching) student must take and achieve a satisfactory score on a COMPREHENSIVE EXAMINATION covering theoretical and practical aspects in areas of Geology. Students who are unsuccessful on portions or all of the examination may retake appropriate portions up to two additional times prior to graduation.

Major Designators
 2 Writing (W) _____
 1 Speaking (S) _____
 Communication Proficiency _____

Other Designators
 4 Writing (W) _____
 (ENG 1000/1100 will count as 2 W)
 4 Multi Cultural (MC) _____
 (HIS 1101/1102 will count as 2 MC)
 1 Cross Disciplinary (CD) _____
 2 Numerical Data (ND) _____
 2 Computer (C) _____

IV. Minor (optional) 10

V. Free electives to total a minimum of 122 sh.
(2 sh of free electives must be outside the major discipline.)

Total	140
Minus hours double counted in core	-18
Total hours must equal	122