

Bachelor of Science  
 Environmental Science Concentration  
 259\* - 259B

Checksheet for Geology Majors

I. Core Curriculum Requirements: CHE 1101-1102 or GLY 1101-1102 (or 1510-1511) will count toward science requirement. MAT 1025 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 28 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 2007 _____	GLY 2015 _____
GLY 2725 (W,C) _____	GLY 2730 (S) _____
GLY 2850 _____	GLY 3260 (ND, C) _____
GLY 3333 (ND,W) _____	GLY 4620 (ND) _____
GLY electives (2 sh) above 1000 level _____	

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III. Additional Courses for the Environmental Science Concentration

BIO 1110 _____	ECO 2030 _____
3302 _____ (ND,C)	FIR 2150 _____
3312 _____ (W,S)	3010 _____
CHE 1101 _____ (ND)	GHY 3100 _____
1102 _____ (ND)	4820 _____
2210 _____ (W)	MGT 3010 _____
MAT 1025 _____ (ND)	PS 2130 _____
STT 2810 _____ (ND,C)	NOTE: Title of STT 2810 changes to <i>Intro to Data Analysis &amp; Statistical Inference</i> , eff. SP99.

Computer Science electives (5 sh) \_\_\_\_\_

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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.

<p><u>Major Designators</u>                  2 Writing(W) _____                  1 Speaking(S) _____                  Communication Proficiency _____  <u>Other Designators</u>                  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) _____</p>
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IV. Minor (optional)

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

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Total	<b>140</b>
Minus hours double counted in core	<b>-18</b>
Total hours must equal	<b>122</b>