

## Sample Degree Map Earth and Environmental Science BS Total Credits Required: 120

Year One - First Semester		
Course Number & Title	Credits	
ENG 111 (EC)	3	
MTH 231 (MQ) (M)	3	
MTH 229 (CO) (M)	1	
CHM 141 (LP) (M)	3	
CHM 121 (CO) (M)	1	
WORLD CULTURES & GLOBAL ISSUES	3	
(WG)		
US EXPERIENCE IN ITS DIVERSITY (US)	3	
Total Credits:	17	
Year Two - First Semester		
Course Number & Title	Credits	
INDIVIDUAL & SOCIETY (IS)	3	
200-LEVEL SOCIAL SCIENCE OR TALA	3	
(CO) (CW) (PD)		
BIO 170 (M)	3	
BIO 171 (M)	1	
GEO 102 (M)	3	
GEO 103 (M)	1	
Total Credits:	14	
Year Three - First Semester		
Course Number & Title	Credits	
ESC 305 OR BIO 329 (RNL) (M)	4	
GEO 210 (CO) (M) (FALL ONLY)	4	
PHY 120 (M)	3	
PHY 121 (M)	1	
ELECTIVE	3	
Total Credits:	15	

Year One - Second Semester	
Course Number & Title	Credits
ENG 151 (EC)	3
MTH 232 (CO) (M)	3
CHM 142 (SW) (M)	3
CHM 127 (CO) (M)	1
GEO 115 (M)	3
GEO 116 (M)	1
Total Credits:	14

fear Two - Second Semester	
Course Number & Title	Credits
CREATIVE EXPRESSION (CE)	3
BIO 180 (SW) (M)	3
BIO 181 (M)	1
ESC 110 (M)	3
ESC 111 (M)	1
GEO 212 (M) (SPRING ONLY)	4
Total Credits:	15

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Year Three - Second Semester	
Course Number & Title	Credits
GEO 230 OR 320 OR 325 OR ESC 200 (M)	4
PHY 160 (M)	3
PHY 161 (M)	1
ELECTIVE	4
ELECTIVE	3
Total Credits:	15

Year Four - First Semester	
Course Number & Title	Credits
GEO 310 (M) (FALL ONLY)	4
GEO 315 OR 410 OR 460 (M)	4
ELECTIVE	4
ELECTIVE	3
Total Credits:	15

Year Four - Second Semester	
Course Number & Title	Credits
GEO 320 OR GEO 322 OR GEO 325 OR	4
ESC 301, 302, 402 (M)	
GEO 450 (M)	4
ELECTIVE	4
ELECTIVE	3
Total Credits:	15

LEGEND: (EC):English Composition (MQ):Mathematical & Quantitative Reasoning (LP):Life & Physical Sciences (SW):Scientific World (US):US Experience in Its Diversity (WG):World Cultures & Global Issues (IS):Individual & Society (CE):Creative Expression Arts (CW):Contemporary World (PD):Pluralism & Diversity (TALA):Textual Aesthetic & Linguistic Analysis (M):Major (CO):College Option (RLA):Liberal Arts (RNL): Non-Liberal Arts