

## Sample Degree Map 2020-2021 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 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

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 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

Year Three - First Semester	
Course Number & Title	Credits
BIO 230 (M)	4
GEO 210 (CO) (M) (FALL ONLY)	4
PHY 120 (M)	3
PHY 121 (M)	1
ELECTIVE	3
Total Credits:	15

Year Three - Second Semester	
Course Number & Title	Credits
GEO 230 OR 320 OR 325 OR ESC 302 (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 302 OR ESC 402 (M)	
GEO 450 (M)	4
ELECTIVE	4
ELECTIVE	3
Total Credits:	15