

## SAMPLE DEGREE MAP Biology 7-12 BS Total Credits Required: 120

Year One - First Semester	
Course Number & Title	Credits
ENG 111 (EC)	3
MTH 123 OR MTH 125 (MQ)	4
BIO 170 (LP) (M)	3
BIO 171 (CO) (M)	1
CHM 141 (LP) (M)	3
CHM 121 (CO) (M)	1
Total Credits:	15

Year One - Second Semester	
Course Number & Title	Credits
ENG 151 (EC)	3
MTH 231 (M)	3
MTH 229 (M)	1
BIO 180 (SW) (M)	3
BIO 181 (CO) (M)	1
CHM 142 (SW) (M)	3
CHM 127 (M) (CO)	1
Total Credits:	15

Year Two - First Semester	
Course Number & Title	Credits
US EXPERIENCE IN ITS DIVERSITY (US)	3
PSY 100 (IS)	3
CHM 250 (M)	5
*BIO 205 OR 233 OR 235 OR 237 OR 239 (M)	4
Total Credits:	15

Year Two - Second Semester	
Course Number & Title	Credits
WORLD CULTURES & GLOBAL ISSUES (WG)	3
CREATIVE EXPRESSION (CE)	3
CHM 256 (M)	5
EDS 201 OR EDS 202 (M)	4
Total Credits:	15

Year Three - First Semester	
Course Number & Title	Credits
*BIO 205 OR 233 OR 235 OR 237 OR 239 (M)	4
*BIO 205 OR 233 OR 235 OR 237 OR 239 (M)	4
EDS 201 OR EDS 202 (M)	4
PHY 116 (M)	4
Total Credits:	16

Year Three - Second Semester	
Course Number & Title	Credits
BIO 272 (M)	4
*BIO 205 OR 233 OR 235 OR 237 OR 239 (M)	4
EDS 318 (M) (RNL)	4
PHY 156	4
Total Credits:	16

Year Four - First Semester	
Course Number & Title	Credits
*BIO 205 OR 233 OR 235 OR 237 OR 239 (M)	4
BIO 240 OR BIO 300-LEVEL OR ABOVE (M)	4
BIO 424 OR 430 OR 450 OR 454 OR 456	3
OR 458 OR 460 (M)	
EDS 304 (M) (RNL)	4
Total Credits:	15

Year Four - Second Semester	
Course Number & Title	Credits
BIO 240 OR BIO 300-LEVEL OR ABOVE (M)	4
EDS 400 (M) (RNL)	6
EDS 401 (M) (RNL)	2
ELECTIVE	1
Total Credits:	13

Please refer to the <u>CSI Undergraduate Catalog</u> for Biology Elective listing and for entry, continuation, and graduation requirements. \*BIO 205, BIO 233, BIO 235, BIO 237, and BIO 239 are required and can be taken in any order in any of the five semesters indicated. NOTE: EDP 220 is required for teacher certification.

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