

SAMPLE DEGREE MAP 2020-2021 Chemistry 7-12: Track One 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
US EXPERIENCE IN ITS DIVERSITY (US)	3
Total Credits:	14

Year One - Second Semester	
Course Number & Title	Credits
ENG 151 (EC)	3
WORLD CULTURES & GLOBAL ISSUES (WG)	3
PSY 100 (IS)	3
CHM 142 (SW) (M)	3
CHM 127 (CO) (M)	1
MTH 232 (M)	3
Total Credits:	16

Year Two - First Semester	
Course Number & Title	Credits
CREATIVE EXPRESSION (CE)	3
MTH 233 (M)	3
PHY 120 (M)	3
PHY 121 (M)	1
CHM 250 (M)	5
Total Credits:	15

Year Three - First Semester	
Course Number & Title	Credits
CHM 330 (M)	4
CHM 337 (M)	4
EDS 202 (M)	4
ELECTIVE	1
Total Credits:	13

Year Two - Second Semester	
Course Number & Title	Credits
CHM 240 (M)	4
CHM 256 (M)	5
PHY 160 (SW) (M)	3
PHY 161 (M)	1
EDS 201 (M)	4
Total Credits:	17

Year Three - Second Semester	
Course Number & Title	Credits
EDP 220 (SOCIAL SCIENCE) (CO) (PD)	3
CHM 336 (M)	4
CHM 360 (M)	4
EDS 318 (M) (RNL)	4
Total Credits:	15

Year Four - First Semester	
Course Number & Title	Credits
CHM 370 (M)	4
CHM 340 OR CHM 350 OR CHM 375 OR	4
CHM 594 (M)	
CHM 340 OR CHM 350 OR CHM 375 OR	4
CHM 594 (M)	
EDS 304 (M) (RNL)	4
Total Credits:	16

Year Four - Second Semester	
Course Number & Title	Credits
CHM 340 OR CHM 350 OR CHM 375 OR	4
CHM 376 OR CHM 594 (M)	
EDS 400 (M) (RNL)	6
EDS 401 (M) (RNL)	2
ELECTIVE	2
Total Credits:	14

Please refer to the <u>CSI Undergraduate Catalog</u> for entry, continuation, and graduation requirements.

NOTE: All Chemistry majors are encouraged to take an Independent study course (CHM 591-594) as an elective.

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