

SAMPLE DEGREE MAP 2019-2020 Chemistry 7-12 BS: Track Two 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 |
| COR 100 (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 |
| CHM 250 (M) | 4 |
| MTH 233 (M) | 3 |
| PHY 120 (M) | 3 |
| PHY 121 (M) | 1 |
| Total Credits: | 14 |

| Course Number & Title | Credits |
|-----------------------|---------|
| CHM 240 (M) | 4 |
| CHM 256 (M) | 4 |
| PHY 160 (SW) (M) | 3 |
| PHY 161 (M) | 1 |
| EDS 201 (M) | 4 |
| Total Credits: | 16 |

Year Two - Second Semester

| Year Three - First Semester | |
|-----------------------------|---------|
| Course Number & Title | Credits |
| CHM 330 (M) | 4 |
| CHM 337 (M) | 4 |
| EDS 202 (M) | 4 |
| ELECTIVE | 3 |
| Total Credits: | 15 |

| 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 340 OR CHM 370 OR CHM 400- LEVEL (M) | 4 |
| EDS 304 (M) (RNL) | 4 |
| ELECTIVE | 4 |
| ELECTIVE | 3 |
| Total Credits: | 15 |

| Year Four - Second Semester | |
|------------------------------|---------|
| Course Number & Title | Credits |
| CHM 370 OR CHM 400-LEVEL (M) | 4 |
| EDS 400 (M) (RNL) | 6 |
| EDS 401 (M) (RNL) | 2 |
| ELECTIVE | 3 |
| Total Credits: | 15 |

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