

CHEMISTRY MINOR

Minor Requirements (18 hours)

Prerequisites (9-10 Hours)

| Course | Title | Credits |
|---------------------------|---------------------------|-------------|
| CHEM 111 | General Chemistry I | 3 |
| CHEM 112 | General Chemistry II | 3 |
| MATH 111 | Basic College Mathematics | 3-4 |
| or MATH 115 | Precalculus Mathematics | |
| Total Credit Hours | | 9-10 |

Required Courses (12 Hours)

| Course | Title | Credits |
|---------------------------|-----------------------------------------------|-----------|
| CHEM 321 | Quantitative Analysis | 3 |
| CHEM 321L | Quantitative Analysis Laboratory | 1 |
| CHEM 333 | Organic Chemistry I | 3 |
| CHEM 331L | Essentials of Organic Chemistry Laboratory I | 1 |
| CHEM 334 | Organic Chemistry II | 3 |
| CHEM 332L | Essentials of Organic Chemistry Laboratory II | 1 |
| Total Credit Hours | | 12 |

Note: CHEM 322 and CHEM 322L may be taken in place of CHEM 321 and CHEM 321L.

Chemistry Electives (6 Hours)

| Course | Title | Credits |
|-----------------------------------------------------|-------|----------|
| 6 additional hours selected from CHEM 300 or above. | | 6 |
| Total Credit Hours | | 6 |

Note: CHEM 321, CHEM 321L, CHEM 322, and CHEM 322L may not be used as Chemistry Electives. If CHEM 550 is used as a Chemistry Elective, then CHEM 555 and CHEM 556 cannot be used.