

Chemistry Minor -- 19-21 Credits

JCHEM-MN (RG 296)

Effective August 2026

| General Requirement (RQL 5253) | | CR | Satisfied/Term | |
|--------------------------------|---------------------|----|----------------|--|
| Chem 0111 | General Chemistry 1 | 3 | | |
| Chem 0112 | General Chemistry 2 | 3 | | |
| Chem 0113 | General Chem Lab 1 | 1 | | |
| Chem 0114 | General Chem Lab 2 | 1 | | |

| Organic Requirement (RQL 5254) | | CR | Satisfied/Term | |
|--|---------------------------|----|----------------|--|
| Select one of the following lectures with its corresponding lab course | | | | |
| Chem 0230 | Fund of Organic Chemistry | 3 | | |
| Chem 0235 | Fund of Organic Chem Lab | 1 | | |
| Chem 0231 | Organic Chemistry 1 | 3 | | |
| Chem 0233 | Organic Chem Lab 1 | 1 | | |

| Elective Requirement (RQL 5255, 5256) | | CR | Satisfied/Term | |
|---|---|----|----------------|--|
| Select two of the following options. At least one must include a lab. | | | | |
| Chem 0232 | Organic Chemistry 2 (Lecture) | 3 | | |
| Chem 0234 | Organic Chemistry Laboratory 2 | 1 | | |
| Chem 0325 | Analytical Chemistry (Lecture and Lab) | 4 | | |
| Chem 1131 | Inorganic Chemistry (Lecture) | 3 | | |
| Chem 1133 | Synthesis & Characterization Lab | 1 | | |
| Chem 1321 | Biochemistry 1 (Lecture) | 3 | | |
| Chem 1323 | Biochemistry Laboratory | 1 | | |
| Chem 1324 | Fundamentals of Biochemistry | 3 | | |
| Chem 1327 | Instrumental Analysis (Lecture and Lab) | 4 | | |
| Chem 1331 | Polymer Chemistry | 3 | | |
| Chem 1332 | Medicinal Chemistry | 3 | | |
| Chem 1351 | Green Chemistry and Sustainability | 3 | | |

Minor GPA

(RQL 5257-10, -20, -30)

Created 6/8/2026