## CHEMISTRY MINOR

**MINOR REQUIREMENTS (18 CREDITS)**

### CHEMISTRY MINOR PREREQUISITES  11 CREDITS
- MATH 126** | Pre-Calculus I 3
- CHEM 121** † | General Chemistry I 4
- CHEM 241** † | Organic Chemistry I 4

### CHEMISTRY CORE  8 CREDITS
- CHEM 122** † | General Chemistry II 4
- CHEM 242** † | Organic Chemistry II 4

### UPPER DIVISION CHEMISTRY ELECTIVES  10 CREDITS

Note that at least one (1) credit must be from a lab course:
- BIOL 405L or CHEM 472 (credit for only 1 of these courses)
- CHEM 423, CHEM 432, CHEM 445

- CHEM 306/BIOL 306** | Introductions to Scientific Ethics 1
- CHEM 377** | Natural Product Chemistry 3
- CHEM 380** | Medicinal Chemistry 3
- CHEM 421** | Physical Chemistry I 3
- CHEM 422** | Physical Chemistry II 3
- CHEM 423** | Physical Chemistry Lab 2
- CHEM 431** | Advanced Inorganic Chemistry 3
- CHEM 432** | Inorganic Chemistry Laboratory 1
- CHEM 445** | Organic Spectroscopy and Structure Determination 4
- CHEM 456/BCH 456** | Medical Biochemistry 3
- CHEM 474** | Biochemistry I 3
- CHEM 475** | Biochemistry II 3
- BIOL 405L** | Molecular and Cell Biology Techniques 1
- OR
- CHEM 472** | Biochemistry Laboratory 2

- **Indicates a prerequisite and/or corequisite is required. Please refer to the catalog or speak to an advisor about these requirements.
- † Indicates a lab is required.

This sample degree checklist is a planning tool intended for the current academic year. Each student's situation is unique and your degree may differ from the sample presented here. It is recommended that current NS students review the Academic Requirements report in their Student Center to monitor progress toward their degree and graduation requirements. It is also strongly recommended that you meet regularly with your Academic Advisor to verify degree progression.