# **CHEMISTRY MINOR**

Chemistry is the scientific study of the composition and properties of matter and the investigation of the laws that govern them. The chemistry minor provides a solid background in chemistry for students choosing to pursue other major fields and careers in the health sciences.

## Requirements

In addition to the program requirements listed below, students must:

- take at least nine hours of their minor "core" requirements at UNC— Chapel Hill
- earn a minimum cumulative GPA of 2.000 in the minor core requirements. Some programs may require higher standards for minor or specific courses.

For more information, please consult the degree requirements section of the catalog (https://catalog.unc.edu/undergraduate/degree-requirements/).

The minor in chemistry consists of the following seven courses:

Code	Title	Hours
Core Requirements		
CHEM 102	General Descriptive Chemistry II H, F	3
or CHEM 102H	General Descriptive Chemistry II	
CHEM 102L	Quantitative Chemistry Laboratory II	1
CHEM 241	$\label{eq:modern Analytical Methods} \mbox{ for Separation and Characterization }^{\mbox{\scriptsize H}}$	3
CHEM 241L	Laboratory in Separations and Analytical Characterization of Organic and Biological Compounds	1
or CHEM 245L	Honors Laboratory in Separations and Analytica Characterization of Organic and Biological Comp	
CHEM 261	Introduction to Organic Chemistry I H	3
CHEM 262	Introduction to Organic Chemistry II H	3
CHEM 262L	Laboratory in Organic Chemistry	1
or CHEM 263L		

- H Honors version available. An honors course fulfills the same requirements as the nonhonors version of that course. Enrollment and GPA restrictions may apply.
- F FY-Launch class sections may be available. A FY-Launch section fulfills the same requirements as a standard section of that course, but also fulfills the FY-SEMINAR/FY-LAUNCH First-Year Foundations requirement. Students can search for FY-Launch sections in ConnectCarolina using the FY-LAUNCH attribute.

See the program page here (https://catalog.unc.edu/undergraduate/programs-study/chemistry-major-ba/#opportunitiestext) for special opportunities.

# **Department Programs**

Majors

**Total Hours** 

- Chemistry Major, B.A. (https://catalog.unc.edu/undergraduate/ programs-study/chemistry-major-ba/)
- Chemistry Major, B.S. (https://catalog.unc.edu/undergraduate/ programs-study/chemistry-major-bs/)
- Chemistry Major, B.S.-Biochemistry Track (https://catalog.unc.edu/ undergraduate/programs-study/chemistry-major-bs-biochemistrytrack/)
- Chemistry Major, B.S.-Polymer Track (https://catalog.unc.edu/ undergraduate/programs-study/chemistry-major-bs-polymer-track/)

#### Minor

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### **Graduate Programs**

- M.A. in Chemistry (https://catalog.unc.edu/graduate/schools-departments/chemistry/)
- M.S. in Chemistry (https://catalog.unc.edu/graduate/schoolsdepartments/chemistry/)
- Ph.D. in Chemistry (https://catalog.unc.edu/graduate/schoolsdepartments/chemistry/)

### **Contact Information**

### **Department of Chemistry**

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