# **CHEMISTRY MINOR**

Department of Chemistry (https://catalog.washcoll.edu/catalog/departments-programs/chemistry/) Division of Natural Sciences and Mathematics

For students interested in enhancing their competence outside of their own major's expertise, the Chemistry Department offers a Chemistry minor. This minor complements not only other STEM disciplines but it also broadens employment opportunities for our students, especially those interested in healthcare and industry.

## **Requirements for the Chemistry Minor**

Students intending to minor in Chemistry should meet with the Department Chair early in their career to ensure that they are able to complete the following courses and to get their minor declaration card signed. Six courses are required for the minor. Only four courses can be counted towards the Chemistry minor and another major.

| Code                    | Title                                      | Credits | Notes |
|-------------------------|--|---------|-------|
| CHE 120                 | Chem Principles Org Molecules with<br>Lab  | 4       |       |
| CHE 140                 | Reactions of Organic Molecules with<br>Lab | 4       |       |
| CHE 220                 | Quantitative Chemical Analysis with Lab    | 4       |       |
| CHE 200, 300, 400 level |  | 4       |       |
| CHE 200, 300, 400 level |  | 4       |       |
| CHE 200, 300, 400 level |  | 4       |       |
| Total Credits           |  | 24      |       |

## Major

- Biochemistry and Molecular Biology Major (https://catalog.washcoll.edu/catalog/interdisciplinary/biochemistry-molecular-biology-major/)
- · Chemistry ACS-certified Major (https://catalog.washcoll.edu/catalog/departments-programs/chemistry/chemistry-acs-certified-major/)
- · Chemistry Non-ACS certified Major (https://catalog.washcoll.edu/catalog/departments-programs/chemistry/chemistry-non-acs-certified-major/)

### Minor

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#### Certificate

Secondary Education Certification Program (https://catalog.washcoll.edu/catalog/departments-programs/education/secondary-education-certification-program/)