

## Requirements for a Minor in Chemistry

Note: If you are in the College of Arts and Sciences, at least 12 credits in a minor must be in courses NOT being counted towards your major. If you are in a different College, this rule does not currently apply.

**A grade of C or better is required in all courses**

### Required courses:

1020 or 1050	General Chemistry I	4 hrs
1030 or 1060	General Chemistry II	4 hrs
2230	Quantitative Analysis	4 hrs
2420 2440	Organic Chemistry I <b>AND</b> Organic Chemistry II	6 – 8 hrs
<b>OR</b>	<b>OR</b>	<b>OR</b>
2300	Introductory Organic Chemistry	4 hrs

### Elective courses: Choose one of the following (3-4 hrs)

3020	Environmental Chemistry	3 hrs
3550	Physical Chemistry for Life Sciences	3 hrs
3610	Principles of Biochemistry (cross-listed with MOLB 3610)	4 hrs
4110	Introductory Inorganic Chemistry	3 hrs
4230	Instrumental Methods of Chemical Analysis	4 hrs
4505 or 4507	Physical Chemistry I	3 hrs
MOLB4600	General Biochemistry	3 hrs

Student will be assigned an advisor in the Chemistry department to consult regarding their minor.

Appropriate substitutes for the elected course may be approved by a student's Chemistry advisor, and the head of the Department of Chemistry