



Chemistry

Total Credits: 46+

Find the Website [here](#)

Department Chair: Dr. Ran Drori
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REQUIRED COURSES*

| Course # | Course Name | Credits |
|---|--|---------|
| CHEM 1045, 1046, 1047 | General Chemistry Lecture I and II & Lab | 8 |
| CHEM 1125 | Analytical Chemistry Lecture & Lab | 4 |
| CHEM 1213 | Organic Chemistry I Lecture | 3 |
| CHEM 1214 | Organic Chemistry II Lecture | 3 |
| CHEM 1215 | Organic Chemistry Lab | 2 |
| CHEM 1415, 1416 | Physical Chemistry I & II | 6 |
| CHEM 1937 | Seminar in Advanced Chemistry | 1 |
| MATH 1412, 1413 | Calculus I & II | 8 |
| PHYS 1031, 1032 or PHYS 1051, 1052 | Introductory Physics Lecture & Lab or General Physics Lecture & Lab | 8 |

Plus one (1) additional course in Chemistry worth 3-4 credits.

*A grade of C- or higher is required for a course that is a pre-requisite for a more advanced course.

Chemistry Minor

Total Credits: 22+

REQUIRED COURSES

| Course # | Course Name | Credits |
|--------------------------|--|---------|
| CHEM 1045, 1046, 1047 | General Chemistry Lecture I and II & Lab | 8 |
| CHEM 1213 | Organic Chemistry I LectureCredits | |
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