Chemistry, Minor

ASCHMMIN

Description

The minor in chemistry offered by the School of Mathematical and Natural Sciences gives students expanded proficiency in the area of chemistry. Many of the growing career fields, such as forensic sciences, medicine and environmental quality, require a greater degree of chemistry than in the past. Therefore, students with a greater chemistry background have a competitive advantage in these fields. The chemistry minor gives students more experience in the advanced and integrative fields of chemistry through additional biochemistry and analytical chemistry courses. The awarding of the chemistry minor highlights the students' expanded chemistry knowledge to future schools and employers.

At a Glance

- **College/School:** [New College of Interdisciplinary Arts and Sciences](#)
- **Location:** West campus

Program Requirements

Minor Map (Archives)

2019 - 2020 Minor Map

The minor in chemistry consists of 25 credit hours. A minimum of nine credit hours must be taken through the School of Mathematical and Natural Sciences. All courses used to satisfy requirements for the minor must be passed with a "C" (2.00).

Required Courses -- 25 credit hours

- **BCH 371: Modern Concepts in Biochemistry** AND **BCH 372: Modern Concepts in Biochemistry Laboratory** (4)
- **CHM 113: General Chemistry I (SQ)** (4)
- **CHM 116: General Chemistry II (SQ)** (4)
- **CHM 233: General Organic Chemistry I** AND **CHM 237: General Organic Chemistry Laboratory I** (4)
Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this minor.

**Enrollment Requirements**

**GPA Requirement:** None

**Incompatible Majors:** BA and BS in biology; BA and BS in environmental science; BS in biology (pharmacology/toxicology); BS in biology (environmental science); BS in biotechnology and bioenterprise; BS in forensic science; BS in pharmacology and toxicology

**Other Enrollment Requirements:** None

Current ASU undergraduate students may pursue a minor and have it recognized on their ASU transcript at graduation. Students interested in pursuing a minor should consult their academic advisor to declare the minor and to ensure that an appropriate set of courses is taken. Minor requirements appear on the degree audit once the minor is added. Certain major and minor combinations may be deemed inappropriate by the college or department of either the major program or the minor. Courses taken for the minor may not count toward both the major and the minor. Students should contact their academic advisor for more information.

**Contact Information**

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