

B.A. in Chemistry

[Overview](#)[Degree Requirements](#)

Description

The B.A. in chemistry is designed for students who wish to pursue a degree in the physical sciences with a broad liberal arts background. Some students use this degree program to prepare for admission to pharmacy school or as the basis for studies in environmental law. Students interested in teaching chemistry at the high-school level may use this degree to prepare for alternate route teacher certification by following a specified curriculum with a minor in either biological science, mathematics, or physics.

Minimum Total Credit Hours: 124

General Education Requirements

See the 'General Education/Core Curriculum' for the College of Liberal Arts.

Course Requirements

A major in chemistry for the B.A. degree consists of the following 28-30 hours of courses: Chem 105, 106, 115, 116; 221, 222, 225, 226; 314; 331 or 334; 463 (1 hour), and two courses from 332, 401, 415, 423, two additional hours of 463, 469, 471. Math 261, 262 and Phys 211, 212, 221, 222 or Phys 213, 214, 223, 224 are also required.

The following courses may not be used for major: Chem 101, 103, 104, 113, 114, 121, 201, 202, 271, 381, 382, or 383.

