

# CHEMISTRY AND BIOCHEMISTRY DEPARTMENT

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Christopher P. Palmer, Chair

Chemistry is the central science that involves the study of molecules, their structures, their combinations, their interactions, and the energy changes accompanying chemical processes.

The Department offers the following degrees: B.S., B.A., M.S., M.A., and Ph.D.

Prospective students desiring further information on any program of the Department of Chemistry and Biochemistry should visit the Department of Chemistry and Biochemistry and Biochemistry Program websites.

**High School Preparation:** In addition to the general University admission requirements, it is strongly recommended that a student take four years of mathematics, four (or more) years of science (earth and space science, biology, chemistry, and physics), four years of a foreign language, and four years of English.

Refer to graduation requirements (<http://catalog.umt.edu/past-catalogs/2017-2018/academics/graduation-requirements>) listed previously in the catalog. See index.

## Undergraduate

- Chemistry B.A. (<http://catalog.umt.edu/past-catalogs/2017-2018/colleges-schools-programs/humanities-sciences/chemistry/ba-chemistry>)
- Chemistry B.S. (<http://catalog.umt.edu/past-catalogs/2017-2018/colleges-schools-programs/humanities-sciences/chemistry/bs-chemistry>)
- Chemistry B.S., Pharmacology Concentration (<http://catalog.umt.edu/past-catalogs/2017-2018/colleges-schools-programs/humanities-sciences/chemistry/bs-pharmacology>)
- Chemistry B.S., Forensic Chemistry Concentration (<http://catalog.umt.edu/past-catalogs/2017-2018/colleges-schools-programs/humanities-sciences/chemistry/bs-forensic-chemistry>)
- Chemistry B.S., Environmental Chemistry Concentration (<http://catalog.umt.edu/past-catalogs/2017-2018/colleges-schools-programs/humanities-sciences/chemistry/bs-environmental-chemistry>)

## Undergraduate Minors

- Chemistry Minor (<http://catalog.umt.edu/past-catalogs/2017-2018/colleges-schools-programs/humanities-sciences/chemistry/minor-chemistry>)