

CHEMISTRY MINOR

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

- Understand the basic principles and laws governing our world and have a global awareness of their discipline.
- Demonstrate basic competency in laboratory, field and computer skills related to the sciences.
- Be familiar with accessing and interpreting the scientific literature.
- Be proficient in written and oral communication in the sciences.
- Understand scientific methodology, and conduct scientific investigations using it.
- Be prepared to participate in professional activities.

Required Courses

Code	Title	Credits
CHMY 141	College Chemistry I *	3
CHMY 142	College Chemistry I Lab *	1
CHMY 143	College Chemistry II	3
CHMY 144	College Chemistry II Lab	1
CHMY 311	Analytical Chem-Quant Analysis	3
CHMY 312	Analytical Chem Lab-Quant Analysis	1
CHMY 321	Organic Chemistry I	3
CHMY 322	Organic Chemistry Lab I	1
CHMY 323	Organic Chemistry II	3
CHMY 324	Organic Chemistry Lab II	1
BCH 380	Biochemistry	3
BCH 381	Biochemistry Lab	1
Total Minimum Credits		24

*

May satisfy General Education requirements.

Certain courses in this program have prerequisites; students should check course descriptions for required prerequisites.