

# Chemistry Major

## Degree Type

Major

A total of 54 hours with grades of "C-" or better is required. Courses other than those offered only as pass/no pass may not be taken on a pass/no pass basis for this major.

## Required Courses

Item #	Title	Credits
CH230	PRINCIPLES OF CHEMISTRY I	4
CH231	PRINCIPLES OF CHEMISTRY II	4
CH330	ORGANIC CHEMISTRY I	4
CH331	ORGANIC CHEMISTRY II	4
CH334	QUANTITATIVE ANALYSIS	4
CH335	INSTRUMENTAL ANALYSIS	4
CH430	PHYSICAL CHEMISTRY I	4
CH431	PHYSICAL CHEMISTRY II	4
CH435	INORGANIC CHEMISTRY	4
CH495	CAPSTONE RESEARCH PARTICIPATION	1-2
MT140	CALCULUS I	4
MT141	CALCULUS II	4
PH230	FUNDAMENTALS OF PHYSICS I	4
PH231	FUNDAMENTALS OF PHYSICS II	4
<b>Total Credits</b>		<b>102</b>
<b>Includes 48 Credits of General Education</b>		