

# CHEMISTRY MINOR

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The chemistry minor provides a broad and general exposure to the traditional areas of the chemical science.

A minor in chemistry may be earned by completing 24 credit hours in the following sequence of chemistry courses and 7 credit hours in supplementary courses (physics and calculus) for a total of 31 credits.:

Code	Title	Hours
CHEM 001 & CHEM 003	GENERAL CHEMISTRY I and GENERAL CHEMISTRY I LAB	4
CHEM 002 & CHEM 004	GENERAL CHEMISTRY II and GENERAL CHEMISTRY II LAB	4
CHEM 081	ANALYTICAL METHODS	4
CHEM 097 & CHEM 098	ORGANIC CHEMISTRY I and ORGANIC CHEMISTRY I LAB	4
CHEM 108 & CHEM 110	ORGANIC CHEMISTRY II and ORGANIC CHEMISTRY II LAB	4
Select one of the following:		4
CHEM 130 & CHEM 131	BIOCHEMISTRY I: FUNDAMENTALS and BIOCHEMISTRY I: FUNDAMENTALS LAB	
CHEM 155	ORGANIC REACTIONS AND APPLICATIONS	
CHEM 161	BIOPHYSICAL CHEMISTRY	
MATH 050	CALCULUS I <sup>1</sup>	3
PHY 011	GENERAL PHYSICS I	4
<b>Total Hours</b>		<b>31</b>

<sup>1</sup> **Supplementary courses:** Students who wish to minor in chemistry must take one semester of physics and MATH 050 CALCULUS I.