

CHEMISTRY MINOR

Required:

860:044-General Chemistry I	4 hrs
860:048-General Chemistry II	<u>4 hrs</u>
	8 hrs

Electives:

Electives in chemistry beyond 860:048 or 860:070	12 hrs.
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The following are some suggested classes to take to complete the Chemistry minor:

860:110-Descriptive Inorganic Chemistry	3 hrs
860:120-Organic Chemistry I	3 hrs
860:121-Organic Chemistry Laboratory I	2 hrs
860:123-Organic Chemistry II	3 hrs
860:132-Quantitative Analysis	4 hrs
860:136-Applied Instrumental Analysis	4 hrs
860:138-Environmental Chemistry	3 hrs
860:154-Biochemistry I	4 hrs

20 hours total

CHEMISTRY MINOR-TEACHING

Required

Chemistry

860:044-General Chemistry I	4 hrs
860:048-General Chemistry II	4 hrs
OR	
860:070-General Chemistry I-II	5 hrs
860:063-Applied Organic and Biochemistry	4 hrs
OR	
860:120-Organic Chemistry I	3 hrs
860:123-Organic Chemistry II	3 hrs
860:132-Quantitative Analysis	4 hrs
860:142-Principles of Physical Chemistry	3 hrs
860:193-Current Curricula in Chemistry	<u>2 hrs</u>
	20-23 hrs

Science Methods - Science and Science Education

820:190-Orientation to Science Teaching	2 hrs
820:196-Current Technologies in Science Teaching	<u>1 hr</u>
	3 hrs

Electives from the following:

Chemistry

860:110-Descriptive Inorganic Chemistry	3 hrs
860:121-Organic Chemistry Laboratory I	2 hrs
860:136-Applied Instrumental Analysis	4 hrs
860:186 (Studies in.....)	<u> </u>
	1-4 hrs

27 hours total

