## **CHEMISTRY MINOR**

The Minor in Chemistry is open to any student who wishes to enhance his/her undergraduate education and for majors in biology and physics in particular who find chemistry courses a valuable complement to those in their major field of study. A minor in Chemistry, which consists of (24) credit hours of Chemistry coursework, is an excellent credential in the eyes of future employers and enhances the records of students interested in medical or other professional schools.

## **Student Learning Outcomes**

Graduates with a Minor in Chemistry will be able to:

- 1. Describe basic theories and concepts in Chemistry.
- 2. Demonstrate adequate competence in the use of laboratory and instrumental techniques.
- 3. Identify and apply modern analytical techniques and applications to solve applied chemical problems.

Code	Title	Hours
Required Courses	S	
CCHE 111	Gen Chem 1 & Recitation	4
CCHE 111L	General Chemistry Lab	0
CCHE 111R		0
CCHE 112	Gen Chem II Lec & Recitation	4
CCHE 112L	General Chemistry II Lab	0
CCHE 112R		0
CCHE 211	Analytical Chemistry I	4
CCHE 211L	Analytical Chemistry Lab	0
CCHE 231	Organic Chemistry	4
CCHE 231L	Organic Chemistry Lab	0
CCHE 231R	Organic Chemistry Recitation	0
CCHE 232	Organic Chemistry	4
CCHE 232L	Organic Chemistry Lab	0
CCHE 232R	Organic Chemistry Recitation	0
CCHE XXX	Chemistry course approved by the department chair	4
Total Hours		24