

## Chemistry Minor

The Chemistry minor is designed to cultivate a broader understanding of scientific knowledge by developing skills involving research, processing data, observation and decision making, analytical skills and performing experiments. Theories are reinforced by observation and analysis in a laboratory setting. The applications of these skills are benefited in other course work where logic and reasoning are required to make student success a reality.

### Requirements for a Minor in Chemistry (18-20 credits)

CH 101 General Chemistry II (4)

CH 102 General Chemistry II (4)

CH 220 Organic Chemistry I (4)

Choose one from the following:

CH 315 Chemistry of the Environment I (3)

CH/BL 420 Biochemistry (3)

Choose one from the following:

CH 316 Chemistry of the Environment II (3)

CH 221 Organic Chemistry II (4)

A minor in Chemistry assists in preparing students for numerous careers in specific areas of applied science such as medical (including pre-medical, pre-veterinary, and physical therapy), agricultural, environmental fields, and engineering. In addition, the Chemistry minor includes components that fulfill a student's preparation for many graduate studies programs.