Student Learning Outcomes

College: Liberal Arts & Sciences
Department: Chemistry
Degree Program: Bachelor of Science in Chemistry

1) Make accurate quantitative chemical measurements in the laboratory.
2) Demonstrate the ability to apply knowledge of organic chemistry.
3) Demonstrate the ability to apply knowledge of physical chemistry.
4) Demonstrate the ability to apply knowledge of inorganic chemistry.
5) Demonstrate the ability to communicate scientific information effectively in oral format.
6) Demonstrate the ability to communicate scientific information effectively in writing.

Degree Program: Bachelor of Science in Chemistry with Biochemistry Option

1) Make accurate quantitative chemical measurements in the laboratory.
2) Demonstrate the ability to apply knowledge of organic chemistry.
3) Demonstrate the ability to apply knowledge of physical chemistry.
4) Demonstrate the ability to apply knowledge of biochemistry.
5) Demonstrate the ability to communicate scientific information effectively in oral format.
6) Demonstrate the ability to communicate scientific information effectively in writing.