



## **Chemistry, BA**

### ***Student Learning Outcomes***

Upon completion of the Chemistry program, students will be able to:

1. Identify the fundamental concepts in: general, organic, inorganic, analytical, physical and biological chemistry
2. Quantitatively and qualitatively describe molecular behavior
3. Design and conduct laboratory experiments, perform calculations, and interpret results to draw reasonable conclusions
4. Demonstrate discipline-specific writing skills
5. Use modern library searching and retrieval methods to obtain information about a topic, chemical, chemical technique





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