Chemistry, BS

BS Chemistry Program Learning Outcomes

At the successful conclusion of this program, students will be able to:

- 1. Assess and critique local and global issues based on acquired knowledge in chemistry to formulate solutions to problems.
- 2. Integrate knowledge of basic fundamental laws, concepts, and theories to apply them to everyday life.
- 3. Consider the process of science how scientific knowledge is generated and validated to make independent, empirical inquiries about the chemical world.
- 4. Evaluate, interpret, and communicate data in the form of tables, graphs, and charts in oral and or written form.
- 5. Analyze original data through research or internship and present findings in a professional setting.