Chemistry/Biochemistry Major With General Option, BA

Student Learning Outcomes

Students will:

• demonstrate a knowledge of major concepts in the areas of inorganic, organic, analytical, and physical chemistry,

• demonstrate sufficient preparation in chemistry to successfully compete in a science-related career,

• demonstrate a capacity to use modern instrumentation and classical techniques for the analysis and/or separation of chemicals and an ability to interpret data,

• demonstrate effective oral and written communication skills and critical thinking skills as related to the field of chemistry,

• demonstrate knowledge of safe practices in the handling, usage and disposal of chemicals.