

## **Bachelor of Science in Chemical Engineering**<sup>†</sup>

Department of Chemical and Environmental Engineering

## **Program Educational Objectives**

The Undergraduate Program in Chemical Engineering will produce graduates that will:

- Excel in careers in chemical engineering, having mastered engineering fundamentals and applications, communication skills, critical thinking and teamwork
- Excel in graduate programs in chemical engineering and related disciplines
- Succeed in diverse career paths, including engineering design and management, product manufacturing, process technology, research, health, law, and entrepreneurship
- Consider the safety, environmental, ethical, and societal implications in every aspect of their work