Bachelor of Science in Chemical Engineering†
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

† Accredited by the Engineering Accreditation Commission of ABET,
415 North Charles Street, Baltimore, MD 21201 | 410.347.7700.