Chemical Engineering, BS

Accreditation


Program Educational Objectives for the Bachelor of Science in Chemical Engineering

We recognize that our graduates will choose to use the knowledge and skills that they have acquired during their undergraduate years to pursue a wide variety of career and life goals, and we encourage this diversity of paths. Whatever path our graduates may choose, we expect them to be meeting the following objectives at least three to five years after graduation:

1. exhibit strong skills in problem solving, leadership, teamwork, and communication;
2. use these skills to contribute to the various communities, both local and global, within which they work, live, and function;
3. make thoughtful, well-informed career choices; and
4. demonstrate a continuing commitment to and interest in education (their own and others’)

Note: Undergraduate Student Outcomes, number of degrees conferred, and enrollment data are made publicly available at the Chemical Engineering Undergraduate Program website. (In this Guide, the program’s Student Outcomes are available through the “Learning Outcomes” tab.)