INDUSTRIAL ENGINEERING, BS

ACCREDITATION

Accredited by the Engineering Accreditation Commission of ABET, https://www.abet.org, under the commission’s General Criteria and Program Criteria for Industrial and Similarly Named Engineering Programs.

PROGRAM EDUCATIONAL OBJECTIVES FOR THE BACHELOR OF SCIENCE IN INDUSTRIAL 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. Demonstrate competence in the professional practice of industrial engineering.

2. Demonstrate industrial engineering skills needed as a foundation for leadership in a career and the profession.

3. Act with professional and ethical responsibility, fostering an inclusive work environment, and appreciate the impact of proposed solutions to a global and/or societal context.

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