Electrical 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 Electrical, Computer, Communication, Telecommunication(s), and Similarly Named Engineering Programs.

Program Educational Objectives for the Bachelor of Science in Electrical Engineering

Within the first few years after graduation, our graduates should be engaged in activities such as:

1. Employment in industry, government, academia, or nonprofit using their degree knowledge or skills for professional functions such as teaching, research and development, quality control, technical marketing, intellectual property management, or sales. Graduates may eventually reach a leadership position supervising others.

2. Continuing education through self-study or short courses and workshops through their employer, local or online educational institutions, or attendance at professional events such as conferences.

3. Taking a principal role in starting a new business or product line.

4. Pursuing a postgraduate degree.

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