



THE UNIVERSITY OF ARIZONA

College of Engineering

engineering.arizona.edu

Bachelor of Science in Electrical and Computer Engineering[†]

Department of Electrical and Computer Engineering

Program Educational Objectives

Our program educational objectives have been defined by the faculty with input from our ECE program constituencies.

Objective 1: Technical Proficiency.

Building on fundamental knowledge, graduates should continue to develop practical technical skills within and across disciplines in electrical and computer engineering or in closely related fields.

Objective 2: Professional Growth.

Graduates should develop and exercise their capabilities for life-long learning to enhance their technical and non-technical skills.

Objective 3: Leadership Skills.

Graduates should develop and refine their personal and professional leadership skills impacting teamwork, communications, and professional ethics.

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