



THE UNIVERSITY OF ARIZONA

College of Engineering

engineering.arizona.edu

Bachelor of Science in Biomedical Engineering[†]

Department of Biomedical Engineering

Program Educational Objectives

The Undergraduate Program Educational Objectives in Biomedical Engineering at the University of Arizona are that we produce graduates who:

Objective 1: Career Goal

Are effective engineers within biomedical related professions in industry, government, academia, or medicine.

Objective 2: Professional Skills

Can develop and apply a broad and cross-disciplinary approach to problem solving.

Objective 3: Socio Ethical Skills

Can communicate effectively, function in teams, and have developed a sense of social and ethical responsibility.

Objective 4: Continuing Education

Continue to develop technical knowledge, awareness and leadership skills that will allow them to address biomedical problems.

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