Biomedical Engineering Program Educational Objectives (PEOs)

The educational objectives for the Bachelor of Science in Biomedical Engineering (BSBME) program are:

1. Graduates of the BSBME program apply foundational sciences and a wide range of engineering principles in order to lead cross-functional teams developing, designing, and verifying the function of medical technologies and services.

2. Graduates of the BSBME program conduct translational biomedical engineering research while adhering to government compliance requirements and regulatory protocols.

3. Graduates of the BSBME program exhibit and demand the highest ethical and safety standards in their research and profession.

4. Graduates of the BSBME program are contributing members of the profession and society, and stay informed of current research and professional developments through advanced graduate studies and life-long education.