BIOMEDICAL ENGINEERING, M.S.

LEARNING OUTCOMES

- 1. Demonstrate a strong understanding of mathematical, scientific, and engineering principles in the field.
- 2. Demonstrate an ability to formulate, analyze, and solve advanced engineering problems.
- 3. Demonstrate creative, independent problem solving skills.
- 4. Apply the latest scientific and technological advancements, advanced techniques, and modern engineering tools to these problems.
- 5. Recognize and apply principles of ethical and professional conduct.