MATERIALS SCIENCE AND ENGINEERING, MS

LEARNING OUTCOMES

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- 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.