



## **Master of Science Materials Science and Engineering**

### **Program Goals and Learning Outcomes**

1. A strong background in fundamentals of engineering and materials science, and a comprehensive knowledge of the latest technologies in the Materials Science and Engineering field, which extends beyond the undergraduate experience.
2. The ability to formulate, analyze and solve advanced multidisciplinary Materials Science and Engineering problems.
3. The ability to apply the latest scientific and technological advancements, advanced techniques, and modern engineering tools in their professional endeavors.