

## **Department of Microbiology and Immunology**

### **Learning Objectives:**

#### **Our students should be able to:**

**Learning Objective 1:** Define, describe and use the fundamental terms and concepts of modern microbiology as evidenced by the ability to present, discuss and answer questions about a scientific article in the field of microbiology.

**Learning Objective 2:** Design an experiment to test a hypothesis or fundamental concept in microbiology

**Learning Objective 3:** Perform basic microbiological lab techniques

**Learning Objective 4:** Access and analyze bioinformatics data

**Learning Objective 5:** Verbally communicate about fundamental and modern microbiological concepts.

**Learning Objective 6:** Communicate in a written form about fundamental and modern microbiological concepts