

## **LESSON 2: Introduction to Mathematical Modeling II**

### **OBJECTIVES:**

1. Understand the benefits of using a problem solving process.
2. Know and be able to apply the three steps in the Mathematical Modeling Process.

### **ASSIGNMENT:**

**READ:** Section 1.1.3 – 1.1.4 in Modeling in a Real and Complex World

### **DO:**

1. Questions 1, 2, 8 and 9 of Section 1.1 in Modeling in a Real and Complex World.