**ENGR 2011: Engineering Analysis and Applications**

**Homework No. 6: Determinants and Matrix Inverses**

**Goal:** Demonstrate that you understand the computations involved in inverting a matrix, including the cofactor expansion.

**Textbook Problems:**  3.1.1(a-d), 3.1.5, 3.1.9, 3.2.4, 3.2.8, 3.2.17

**Computer Problems:**

Use Python to verify your answers.