**ITEC451**

**Activity 3**

**Solve the following questions using the Gauss-Jordan method.**

Chapter 2 – Section 2.3 Problems (Textbook page 32)

6. 2x2 + 2x3 = 4

x1 + 2x2 + x3 = 4

x2 – x3 = 0

7. x1 + x2 = 2

- x2 + 2x3 = 3

x2 + x3 = 3