

The exam is open book and open notes. You may use your course text book and your notes and handouts for this class.

**Topics**

**1. Nonlinear Equations**

**a. Fixed Point**

**b. Bisection**

**c. Newton**

**2. Curve Fitting – Regression**

**a. Linear**

**b. Polynomial**

**c. Nonlinear**

**3. Integration**