

**Tennessee Technological University  
Mathematics Department**

**MATH 6150: Mathematical Modeling**

**I. COURSE DESCRIPTION FROM CATALOG:** Applications of mathematics to real world problems with emphasis on problem definition, research, solution, and written report presentation. Lec. 3. Cr. 3.

**II. PREREQUISITE(S):** Consent of instructor

**III. COURSE OBJECTIVE(S):**

**IV. TOPICS TO BE COVERED:**

**V. ADDITIONAL INFORMATION:**

**VI. POSSIBLE TEXTS AND REFERENCES:**

**VII. ANY TECHNOLOGY THAT MAY BE USED:**

Students with a disability requiring accommodations should contact the Office of Disability Services (ODS). 1  
An Accommodation Request (AR) should be completed as soon as possible, preferably by the end of the first week of the course. The ODS is located in the Roaden University Center, Room 112; phone 372-6119.