

**Tennessee Technological University  
Mathematics Department  
MATH 1730: Precalculus Mathematics**

**I. COURSE DESCRIPTION FROM CATALOG:**

**II. PREREQUISITE(S):**

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

**IV. STUDENT LEARNING OUTCOMES:**

**V. TOPICS TO BE COVERED:**

**Chapter 1: Fundamentals**

**Chapter 2: Functions**

**Chapter 3: Polynomial and Rational Functions**



