## DDT 220: Advanced Technical Drawing

This course covers the methods of providing size description and manufacturing information for production drawings. Emphasis will be placed on accepted dimensioning and tolerancing practices including Geometric Dimensioning and Tolerancing for both the ANSI and the ISO System. Upon completion, students should be able to apply dimensions, tolerances, and notes to drawings to acceptable standards, including Geometric Dimensioning and Tolerancing, and produce drawings using and specifying common threads and various fasteners, including welding methods. **hours:** 3

Lab Hours: 4 Theory Hours: 1 Prerequisites: DDT 111 DDT 124 DDT 128 Program: Engineering Design Technology