

DDT 215 : GEOMETRIC DIMENSIONING & TOLERANCING

This course is designed to teach fundamental concepts of size description by geometric methods including appropriate engineering controls. Emphasis is placed on the drawing and application of common geometric dimensioning and tolerancing symbols to engineering drawings as designated by the latest ANSI/ASME Standards. Upon completion, students should be able to use geometric dimensioning and tolerancing symbols in applying size information and manufacturing controls to working drawings.

Credits 3

Lecture Hours 1

Lab Hours 4

Prerequisites

DDT 104, DDT 111, DDT 124 or advisor approval.