

MDT 211: Advanced Mechanical Drawings

This course focuses on the application of standards used in drafting / designing auxiliary, section, detail, and assembly views, using computer-aided drafting / design software. Topics include the proper use and techniques of computer-aided drafting / design, the arrangement of auxiliary, detail, and section views. The student will be expected to apply the skills and techniques to make technical drawings, using computer-aided drafting / design software.

Credits: 3

Lab Hours: 2

Theory Hours: 2

Prerequisites:

MDT 105, MDT 111, MDT 146

Program: Mechanical Design Technology