

INT 161: Blueprint Reading for Industrial Technicians

This course provides the students with terms and definitions, theory of orthographic projection, and other information required to interpret drawings used in the manufacturing and industrial trade areas. Topics include multiview projection, pictorial drawings, dimensions and notes, lines and symbols, tolerances, industrial applications, scales and quality requirements. Upon completion, students should be able to interpret blueprint drawings used in the manufacturing and industrial trades. This course may be tailored to meet specific local industry needs. This is a **CORE** course.

Credits: 3

Lab Hours: 0

Lecture Hours: 3

Program: Industrial Maintenance Technology