

INTRO TO CAD TECHNOLOGIES - 1209010**Benchmark:** Intermediate**Content Proficiencies:** Technology & Machine Operation, Design & Semester

Problem Solving Process

Transferable Skills: Innovative Thinking**Prerequisites:** none**Grade:** 9-12**Duration:**

In this course students will learn to use CAD (Computer Aided Design) programs to create 2D and 3D designs. These designs can be used to create products using the Laser Engraver, 3D printers and CNC (computer numeric controlled) Router and Plasma Torch. It is our hope that students will learn skills in CAD (Computer-Aided Design) and CNC (Computer Numeric Control) that they can use in future employment.