ETD-ENGINEERING TECH: DRAFTING (ETD)

ETD 1320C Introduction to AutoCAD (3 Credits)
Students read prints, use AutoCAD terminology, and apply the AutoCAD work-space including setting up coordinate systems to prepare simple 2-dimensional drawings and sketches, working in multiple 2-dimensional layers. They add text and dimensions to drawings and sketches, and apply the most commonly used drafting and editing tools. Students also apply geometric terms and constructions to create multi-view drawings. Students will also create and print drafted documents and objects.