

# DRAFTING (DFT)

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**DFT 110 Basic Drafting****3/2**

This course introduces basic drafting skills, terminology, and applications. Topics include basic mathematics; sketching; introduction to CAD, ANSI, and ISO drafting standards; and a survey of various drafting applications. Upon completion, students should be able to perform basic calculations for CAD drafting, sketch drawings using appropriate standards, and recognize drawings from different drafting fields.

Prerequisite: None

Corequisite: None

**DFT 151 CAD I****5/3**

This course introduces CAD software as a drawing tool. Topics include drawing, editing, file management, and plotting. Upon completion, students should be able to produce and plot a CAD drawing.

Prerequisite: None

Corequisite: None