

# ENGINEERING GRAPHICS – SHORT TERM CERTIFICATE

## Guided Pathway/Map

**NOTE:** The Guided Pathway below contain all the coursework required for degree/certificate completion. However, courses may be offered or taken in other semesters as long as prerequisites are met. Courses may be available days, nights, hybrid, and online.

	Course #	Course Name	Sem. Hours
Semester 1	DDT104	Basic CAD	3
	DDT111	Fundamentals of Drafting	3
	DDT124	Basic Technical Drawing	3
	DDT144	Basic 3D Modeling	3
		<b>ELIGIBLE FOR STACKABLE STC MECHANICAL CAD TECH</b>	Semester Total:12
Semester 2	DDT150	Theory of Residential Drawing & Design	3
	DDT155	Drawing for Residential Construction	4
	DDT213	Civil Drafting, Plat Maps	3
	DDT216	Design of Structural Wood Members	3
		<b>ELIGIBLE FOR STACKABLE STC ARCHITECTURAL CAD TECH</b>	Semester Total: 12
			Program Total: 24