



Career and College Promise

Mechanical Engineering Technology: Plate-Certificate (C40320PT)

The Mechanical Engineering Technology Plate certificate prepares students to use basic engineering principles and technical skills to design, develop, test, and troubleshoot projects involving mechanical systems.

Course Code		Course Name	Credit Hours
	MEC-111	Machine Processes I	3.0
	MEC-145	Manufacturing Materials I	3.0
	WLD-115	SMAW (Stick) Plate	5.0
	WLD-121	GMAW (MIG) FCAW/Plate	4.0
Total Semester Credit Hours			15