



Career and College Promise

Mechanical Engineering Technology- Specialization in Mechanical Engineering (C40320C3)

A course of study that prepares the students to use basic engineering principles and technical skills to install, operate, troubleshoot, and repair sophisticated devices and instrumentation used in the health care delivery system. Includes instruction in instrument calibration, design and installation testing, system safety and maintenance procedures, procurement and installation procedures, and report preparation.

Course Code	Course Name	Credit Hours
MEC 161	Manufacturing Processes I	3.0
DFT 151	CAD I	3.0
DFT 154	Intro Solid Modeling	3.0
MEC 111	Machine Processes	3.0
	Total Credit Hours	12.0

Eligibility Requirements

*Courses require benchmark scores determining college readiness