



# Career and College Promise

## Mechanical Engineering Technology: Mechanical-Certificate (C40320MT)

The Mechanical Engineering Technology Mechanical 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
DFT-151	CAD I	3.0
DFT-152	CAD II	3.0
DFT-153	CAD III	3.0
DFT-154	Introduction to Solid Modeling	3.0
MEC-111	Machine Processes I	3.0
MEC-145	Manufacturing Materials I	3.0
<b>Total Semester Credit Hours</b>		<b>18</b>