



# Career and College Promise

## Mechanical Engineering Technology: Drafting -Certificate (C40320DT)

The drafting and design certificate prepares students to apply technical skills with advanced two- and three-dimensional engineering design software to create working prototypes for mechanical and industrial designs. Graduates should qualify for employment in mechanical and engineering areas such as manufacturing, fabrication, research and development, and industrial design businesses.

Course Code		Course Name	Credit Hours
	DFT-151	CAD I	3.0
	DFT-152	CAD II	3.0
	DFT-154	Introduction to Solid Modeling	3.0
	DFT-254	Intermed Solid Model/Render	3.0
<b>Total Semester Credit Hours</b>			<b>12</b>