

MECHANICAL ENGINEERING TECHNOLOGY CAD/CAM-CNC CERTIFICATE

The mechanical engineering technology CAD/CAM-CNC program leads to a level one certificate with advanced level skills in CAD/CAM.

- Degree Type: Certificate
- Not all courses available online
- MET is offered on the Athens campus
- TSI (<https://coursecatalog.tvcc.edu/admission-registration/testing/tsi-testing-requirements/>): not required
- Capstone course: MCHN-1380 Machine Tool Technology/Machinist

Course	Title	Hours
Term One		
MCHN-1320	Precision Tools and Measurement	3
DFTG-1310	Specialized Basic Computer Aided Drafting (cad)	3
Hours		6
Term Two		
DFTG-1357	Specialized Intermediate Computer Aided Drafting	3
MCHN-2344	Computerized Numerical Control Programming	3
Hours		6
Term Three		
MCHN-2335	Advanced CNC Machining	3
INMT-1343	Computer Aided Design/Computer Aided Manufacturing	3
Hours		6
Total Hours		18