

CADD - MECHANICAL MODELING - CERTIFICATE OF SPECIALIZATION

Completion of the program will enable students to be employable in industrial, mechanical, architectural, and civil engineering and design at an entry level. A 'C' grade or better is required in each course to be awarded the certificate.

Program Learning Outcomes

- Demonstrate substantive entry and mid-level skills using AutoCAD, AutoCAD Mechanical, Inventor, SolidWorks and Creo.

Course	Title	Units
CADD 130	Fundamentals of AutoCAD	3
CADD 131	3-D Modeling and Design - Using AutoCAD	2
Select three of the following:		6
CADD 132	Using AutoCAD Mechanical	
CADD 133	Fundamentals of Autodesk Inventor	
CADD 134	Advanced Autodesk Inventor	
CADD 139	Using Solidworks	
Total Units		11