

2024-2025Certificate

Certificate: CAD TECHNOLOGY CERTIFICATE (90-606-4)

Credits: 7 Credits

Description: The CAD technology certificate program provides students with the

knowledge and skills employers seek using AutoCAD and SolidWorks software. This certificate focuses on using computer aided design (CAD) to develop construction documentation skills and problem-solving

strategies.

Related program: Mechanical Design Technology

The sequence shown is the recommended path to completion. Courses will be scheduled in the terms indicated here.

All courses should be taken in the order shown to help you stay on track and graduate according to your academic plan.

Courses in this program may be offered in a variety or combination of formats (for example: in-person, video conferencing, online, etc.).

REQUIRED COURSES

NOTE: Requisites (prereq- before/ coreq-with)

I-D iMET Days, F=Fall

✓	Term One	Cr.	Prerequisite	Corequisite	I-D
	606-149 Introduction to MET	2		606-128	F
	606-128 CAD Solidworks	2			F
	606-141 Autocad Mech Design	3			F
	Technician				
	Total Credits	7			

NOTE: Students must complete the certificate program with a cumulative GPA of 2.0 or above.