

CAD CERTIFICATE

The CAD Certificate provides students with knowledge and skills to become proficient in the use of a wide array of Computer Aided Design packages used throughout business and industry. Students will learn drafting skills and software packages that are used to conceptualize and model individual components, assemblies, and prototype parts found in industry. Courses in the certificate utilize lecture, demonstration and lab to reinforce the knowledge and skills through the student learning process.

CERTIFICATE IS A PART OF

Applied Engineering and Industrial Technologies CAD Technology

JOB OPPORTUNITIES FOR GRADUATES

There are many opportunities for employment in mechanical, electrical, architectural, surveying and land and urban development sectors of the marketplace.

SALARY

\$24.97 hourly (Bureau of Labor)



ACCREDITATION

Accredited by the Association of Technology, Management, and

LOCATIONS

Toledo-area Campus Findlay-area Campus Applied Engineering (ATMAE).

REQUIRED COURSES

High school and adult career-technical students who successfully complete specified technical programs are eligible to have technical credit transfer. For more information on career-technical course work that students can complete for transfer, visit The University System of Ohio Board of Regents, Career-Technical Credit Transfer (CT)2 website or contact your Advisor.

CAD 117	Intro to Board & CAD Drafting	Credits: 3(Lec: 2 Lab: 3)
CAD 130	3D Modeling for Manufacturing	Credits: 3(Lec: 2 Lab: 3)
CAD 210	Intro to 3D Modeling-CAD 1A	Credits: 3(Lec: 2 Lab: 3)
CAD 144	GD & T	Credits: 2(Lec: 2)
	Elective	Credits: 3(Lec: 3)
	*Select from: CAD 215, CAD 275, CAD 280, CAD 281,	
	CAD 285.	
	Elective Credits: 3(Lec: 3)	
	*Select from: CAD 215, CAD 275, CAD 280, CAD 281,	
	CAD 285.	



Office of Admissions

Toledo-area Campus - (567) 661-7777 Findlay-area Campus - (567) 429-3509 School of Science, Technology, Engineering and Mathematics (567) 661-7457

