



Fresno City College

**CADD
COMPUTER AIDED DRAFTING AND
DESIGN
2024-2025**

Name: _____

ID: _____

Date: _____

Counselor Contact: _____

A grade of “C” or better is required in the following courses

CERTIFICATES	C-ID	Units	Completed	In Progress	Planned
CAD TECHNICIAN (Formerly 2D CAD Technician) – Certificate (F.3057.CN) 11 units					
AT 10, Technical Computer Applications		3			
ARCH 14, Digital Tools for Architects		2			
CADD 23, 2D CAD Fundamentals		4			
CADD 24, Applications of 2D CAD		2			
3D CAD TECHNICIAN – Certificate (F.3054.CN) 9 units					
AT 10, Technical Computer Applications		3			
CADD 16, 3D Solid Modeling I		3			
DRAFT 12, Drafting Practices		3			
3D CAD/CAM– Certificate (F.3055.CN) 15.5 units					
CADD 16, 3D Solid Modeling I		3			
CAM 5, CNC Operations & Maintenance for Machinist		2.5			
CAM 10, CNC Mill Programming & Operations I		4			
DRAFT 12, Drafting Practices		3			

Notes:

1. These courses provide students with the basic skills and knowledge of drafting and CAD.
2. CAD Technician (F.3057.CN) recommended sequence: First semester- AT 10 and CADD 23 and Second semester- ARCH 14 and CADD 24.