



Fresno City College

CADD
COMPUTER AIDED DRAFTING AND
DESIGN
2024-2025

Name: _____

ID: _____

Date: _____

Counselor Contact: _____

Major Requirements: 31 units

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

CERTIFICATE OF ACHIEVEMENT (F.3051.CA)	C-ID	Units	Completed	In Progress	Planned
AT 10, Technical Computer Application		3			
CADD 10, 3D Modeling Fundamentals		5			
CADD 20, Advanced 3D Modeling		5			
CADD 22, CAD for Fabrication		3			
CADD 23, 2D CAD Fundamentals		4			
CADD 24, Applications of 2D CAD		2			
CADD 28, Product Development I		3			
CADD 32, Reverse Engineering I		3			
CADD 42, Design Process & Portfolio		3			

NOTES:

1. This degree is designed for individuals seeking a career in drafting/CAD. The drafting field serves a number of vocations, professions, and industries. The courses and training are designed along practical lines as required by industry so that students, upon completion of their training, are better qualified to obtain employment in drafting/CAD or related occupations.
2. Recommended Elective: DRAFT 19, Work Experience (Cooperative), Occupational.
3. Students with high school articulation credit should consult a drafting instructor prior to registration.
4. Some of the above courses may have prerequisites. See the catalog or schedule of classes.
5. The *Certificate of Achievement* requires completion of the major (31 units) with a "C" or better grade in each course.