



Fresno City College

CADD
COMPUTER AIDED DRAFTING AND
DESIGN
2019-2020

Name: _____

ID: _____

Date: _____

Advisor Contact: _____

Major Requirements: 33 units

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

ASSOCIATE IN SCIENCE (F.3051.AS)	C-ID	Units	Completed	In Progress	Planned
AT 10, Technical Computer Application		3			
CADD 14, 2D CAD I		3			
CADD 16, 3D Solid Modeling I		3			
CADD 22, Mechanical Drawing I		3			
CADD 24, 2D CAD II		3			
CADD 26A, 3D Solid Modeling II		3			
CADD 28, Product Development I		3			
CADD 32, Reverse Engineering I		3			
CADD 36A, 3D Solid Modeling III		3			
CADD 42, Mechanical Drawing III		3			
DRAFT 12, Drafting Practices		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 *Associate Degree* requires completion of the major (33 units) with a "C" or better grade in each course plus the completion of the General Associate Degree requirements –basic competencies, physical education/Dance, and lifetime physical and mental wellness –and General Education requirements for a total of 60 semester units minimum with a 2.0 or better GPA.