

DEGREE MAP

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: Computer-Aided Drafting - Certificate

Locations Offered: Sierra Vista Campus

First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CIS 116 Computer Essentials	CB, OL	3
Core Curriculum	DFT 150 Fundamentals of AutoCAD	СВ	3

Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BCT 127 Blueprint Reading and Estimating	СВ	3
Core Curriculum	DFT 201 Topics in Drafting	СВ	3
Core Curriculum	DFT 250 Advanced AutoCAD	СВ	4

Third Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CIS 179 Applied Technical Writing	CB, OL	3
Core Curriculum	DFT 270 AutoCAD 3D	СВ	4
Core Curriculum	MAT 132 Applied Mathematics or MAT 132L Applied	СВ	3
	Mathematics with Support Lab		

Total Credits Required: 26

Reviewed: 3/1/2025

*Key CB = Campus-Based (In Person or Hybrid: Requires attendance at a physical location)

OL = Online (Synchronous, Asynchronous, or Online Combo)

Notes: