

Computer Aided Design Operator

Certificate

Frederick Community College Pathway

The Computer Aided Design Operator certificate is currently under revision. Please contact the program manager and/or consult the catalog addendum for updates.

Guided Pathway to Success (GPS)

Suggested schedules map your path to degree completion.

Full-time student: Follow the green semester blocks in order.

Part-time student: Follow the blue course sequence at your own pace.

Students should meet with an advisor each semester to carefully select and sequence courses based on their specific academic goals and interests. Visit Jefferson Hall or call 301.846.2471 for advising.

Students who require developmental English or math coursework will need additional semesters to complete their certificate. Summer and January term classes may help students to make faster progress.



Take this course within the first 24 credits.



Milestone course – take within recommend credit range to stay on track for completion.



This course is offered in the fall semester only.



This course is offered in the spring semester only.

1 Recommended First Semester

1	CADT 101	AutoCAD I	3 credits
2	CADT 102	AutoCAD II	3 credits
3	CADT 130	Revit	3 credits

2 Recommended Second Semester

4	CADT 150	Architectural Drawing and Design	3 credits
5	CADT 230	Civil Drafting I with CAD	3 credits

3 Recommended Third Semester

6	CADT 240	Civil Drafting II with CAD	3 credits
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