



SCHOOL OF
Science, Technology, Engineering and Design

**Architectual Engineering Design
CAD Drafting Certificate**

Degree
Total Credits **41**

Total Cost [Tuition & Fees](#)

Targeted Start
Date

Expected
Graduation Date

ENTRY COORDINATOR
STUDENT NAME
FACULTY NAME Poppy Bushnell
CONTACT INFO poppy.bushnell@cptc.edu
PROGRAM COUNSELOR Annemarie Solbrack
CONTACT INFO annemarie.solbrack@cptc.edu
PROGRAM START QUARTER Fall and Spring

Important Program Information

* Successful completion of ENG 091 and MAT 092
* Computer skills are highly recommended prior to starting ARC courses

Quarter	Course Number	Course Title	CR

Quarter 1	Fall/Spring		
Course Number	Course Title	CR	
ARC 120	Residential Drafting and Design I	4	
ARC 171	Drafting Technologies I	5	
ARC 183 ^{CL}	Introduction to CAD Drafting	4	
COLL 102	College Success for All	3	
Total Credits			16

Quarter 2	Winter/Summer		
Course Number	Course Title	CR	
ARC 124	Residential Drafting and Design II	5	
ARC 150	Construction Materials Research	4	
ARC 175	Civil Engineering	4	
Total Credits			13

Quarter 3	Fall/Spring		
Course Number	Course Title	CR	
ARC 126	Residential Drafting and Design III	5	
ARC 146	Detailing & Light Construction	4	
ARC 262	Intro to 3d Modeling	3	
Total Credits			12

Required Gen Ed courses		
COLL 102 College Success for All	3	
Total Gen Ed credits	3	

Advising Notes

Career Outlook Sites

[The Occupation Information Network O*NET](#)
worksourcewa.com

Next Steps (Transcripts & Graduation)

[Apply for Graduation](#)
[Apply for Sealed Official Transcript](#)

***Please check Periodically with Advising and Counseling regarding any potential Changes to program course requirements.**
Clover Park Technical College does not discriminate on the basis of race, color, national origin, sex, disability, sexual orientation, age or Veteran’s status in its program and activities.