

School of Science, Technology, Engineering and Design

Architectural Engineering Design CAD Drafting Certificate Program Map 2023-2024

Total Units:Total Cost:Target Start Date:Target Grad. Date:Staff Initials:98www.cptc.edu/feelists

Important Information For Educational Planning

- Computer Skills are highly recommended prior to starting ARC courses.
- Program Starts: Fall and Spring Terms.
- Program class times: 8:30-3:00pm ARC classes are offered on campus face-to-face with a live online option. The exact schedule will vary by term, some courses are online or hybrid (a combination of face-to-face and online learning). Note: 5th term labs go until 4:00pm.
- Transferring Courses, or Seeking Credit for Prior Learning go to: www.cptc.edu/transfer-to Email Contact evaluator@cptc.edu

Program	n Courses	Units	Status	Total Term Units
	ARC 120 Residential Drafting & Design I	4		
Term 1 FALL/SPRG	ARC 171 Drafting Technologies	5		
TALL/SENO	ARC 183 ^{CL} Introduction to CAD Drafting	4		
	COLL 102 College Success for All	3		16
Term 2	ARC 124 Residential Drafting & Design II (Pre-req ARC 120, ARC 171, ARC 183)	5		
SUM/WINTR	ARC 150 Construction Materials Research (Pre-req ARC 120, ARC 171, ARC 183)	4		
	ARC 175 Civil Engineering (Pre-req ARC 120, ARC 183)	4		13
Term 3	ARC 126 Residential Drafting and Design III (Pre-req ARC 124)	5		
FALL/SPRG	ARC 146 Detailing & Light Construction (Pre-req ARC 124)	4		1
	ARC 262 Intro to 3D Modeling (Pre-req ARC 183)	3		12

Status Key: X=Completed course, TR= Transferred course, IP= In Progress Note: Unit=Credit

Individualized Program Map							
Class:	Class:	Class:	Class:				
Class:	Class:	Class:	Class:				
Class:	Class:	Class:	Class:				
Class:	Class:	Class:	Class:				
Class:	Class:	Class:	Class:				
Class:	Class:	Class:	Class:				
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Class:	Class:	Class:	Class:				

Program Instructors: Poppy Bushnell email: poppy.bushnell@cptc.edu Rasha Al-Tameeni Email: rasha.al-tameemi@cptc.edu

Program Counselor: Annemarie Solbrack email: annemarie.solbrack@cptc.edu

Graduation Application: www.cptc.edu/enrollment-services >Transcripts & Graduation >Degree/Certificate Application.

Graduation Ceremony Information (Commencement) > Graduation Info

Career Outlook sites: <u>www.onetonline.org</u> <u>www.worksourcewa.com</u>

Notes:

^{*}Please check in periodically with Advising and Counseling regarding any potential changes to program course requirements