

School of Automotive and Trades

Automotive Technician Automotive Electrical, Electronics, & HVAC Certificate Program Map 2023-2024

Student Name: (First, Last)		Student EMPL #:		Date:	
Total Units:	Total Cost:	Target Start Date:	Target Grad. Date	e:	Staff Initials:
46	www.cptc.edu/feelists				

Important Information For Educational Planning

Prerequisites:

- Successful completion of ENG 094 or meet appropriate placement
- Successful completion of MAT 092 or meet appropriate placement; MAT 092 will need to be taken with IAUT if not placed higher.
- To move beyond the IAUT portion of the program, students need to complete all IAUT classes with a 2.3 (C+)

Program Requirements:

Students must complete each Automotive course with a 2.0 (C) grade or better

Program Starts: Summer, Fall, Winter, Spring, Summer

Program class times: Class in person from 7:30 to 1:50 Monday-Friday.

Progra	m Courses	Units	Status	Total Term Units
	IAUT 104 Introduction to Automotive Electrical	4		
	IAUT 105 Introduction to Automotive Trades	4		
Term 1	IAUT 115 Introduction to Automotive Steering, Brakes and Suspension	5		
	IAUT 130 Introduction to Automotive H.V.A.C.	2		
	IAUT 140 Basic Automotive Welding	4		
	COLL 102 College Success for All	3		22
Term 2	AUT 209 Electronic Systems	7		
	AUT 212 Electrical Systems	9		
	AUT 255 Automotive Air Conditioning, Heating & Ventilation	6		22

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:	
Cl	CI.	Cl		
Class:	Class:	Class:	Class:	
Class:	Class:	Class:	Class:	
Class:	Class:	Class:	Class:	
Class:	Class:	Class:	Class:	

Program Instructors: Alan Vargo email: <u>alan.vargo@cptc.edu</u>

Program Counselor: Taylor McGovern email: taylor.mcgovern@cptc.edu

Transferring Course Work into CPTC: www.cptc.edu/transfer-to Email Contact evaluator@cptc.edu

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

Application. Graduation Ceremony Information (Commencement) > Graduation Info

Career Outlook sites: www.onetonline.org www.worksourcewa.com



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Notes:		

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