

CARPENTRY (RESIDENTIAL), CERTIFICATE OF PROFICIENCY (CPTP)

Part-Time Academic Plan

Part-Time Evening Schedule

The CPT specific courses in the Carpentry program rotate through a three-semester cycle. Students who do not begin when CPT 102 is being offered should start with one or two classes from the list of "any semester" courses until the rotation begins again.

Students with advising questions should speak to the Director of Technical Education, Amy Antrim at 610-325-2819.

Code	Title	Hours
First Semester		
CPT 102	Carpentry Fundamentals	3
TCS 100	Construction Blueprint Reading	3
TCS 105	Workplace Safety	2
Second Semester		
CPT 104	Basic Framing	3
CPT 110	Roofing and Exterior Finishing	3
Third Semester		
CPT 106	Advanced Framing	3
CPT 114	Drywall/Trim and Interior Finishing	3
Fourth Semester		
CPT 116	Flooring Systems	3
OCS 102	Building Construction Code	3
Select Program Electives Elective		4-6
Total Hours		30-32

Notes:

Code	Title	Hours
Program Electives		
CPT 151	Furniture Building	2
CPT 152	Home Remodeling/Additions	2
CPT 194	Carpentry Internship (2 credits)	2
ELT 110	Introduction to Electricity	4
HVA 100	Introduction to Heating, Ventilating, Air Conditioning and Refrigeration Electrical Fabrication	2
HVA 106	Basic Piping for Contractors	2
PLB 110	Introduction to Plumbing	3
PLB 111	Faucets & Fixture Systems	3
TCC 112	CADD Graphics	3
TCC 122	2-D CADD	3
TCS 108	Construction Supervision	3
TCS 109	Construction Project Administration	3
TCS 131	Estimating I	3
WLD 100	Introduction to Welding	2