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Student Organization:
 SkillsUSA

CARPENTRY



REQUIRED COURSES:

CODE:	DESCRIPTION:
178001	Carpentry/Masonry Tech Skills
178003	Structural Systems
178004	Coverings Finishes
178018	Construction Management/Safety
178019	Plan Reading
178029	Pre-Apprentice Capstone

GRADUATION SEALS AVAILABLE:

Industry Recognized Credential Seal
 Earn 12 Points worth of IRC's

Technology Seal

Carpentry Related Project using Technology

Ohio Means Job Readiness Seal

[Complete OMJ Readiness Seal Validation Form](#)

First Year (3 Credits)

Periods: 1, 2, 3

Second Year (3 Credits)

Periods: 6, 7, 8

The Carpentry program covers the aspect of basic residential constructions. Beginning level students will learn to use hand-tools and both portable and stationary power tools. Students will work on the framing of walls, floors and roofs and receive experience working with siding, roofing, drywall, doors, window and interior trim. Emphasis will be placed on reading blueprints as students work together to construct a full-size house in the shop. Estimation and related math skills are needed. The carpentry facility is accredited by the National Center for Construction Education and Research.



PROGRAM VIDEO

SCAN

WWW.PARMACITYSCHOOLS.ORG/CAREERTECH



CARPENTRY



INDUSTRY RECOGNIZED CREDENTIAL (IRC) OPPORTUNITIES:

INDUSTRY CREDENTIAL	VENDOR/PROVIDER	IRC POINTS
Career Connections Level 1	Carpenters International Training Fund	4
Career Connections Level 2	Carpenters International Training Fund	4
Career Connections Level 3	Carpenters International Training Fund	4
OSHA Safety Training (30 Hours)	Multiple Vendor Choices	3

TRANSCRIPTED IN-STATE TRANSFERABLE CREDIT OPPORTUNITIES:

COLLEGE/UNIVERSITY	DEGREE/COURSES	POTENTIAL CREDITS
<u>Cuyahoga Community College</u>	CNST 1281 Construction Engineering Orientation	3
<u>Cuyahoga Community College</u>	CNST XXXX Construction Elective	3
<u>OHE CTAG</u>	Plan Reading and Estimating (178019)	3
<u>OHE CTAG</u>	Construction Safety and Crew Leadership (178018)	3
<u>OHE CTAG</u>	Carpentry and Masonry Technical Skills (178001)	3

ARTICULATION AGREEMENTS:

No Articulations Agreements Available at this Time

CARPENTRY



Required Courses:

Ohio Department of Education required courses taught within the career-technical program.

Industry-Recognized Credential (IRC) Opportunities:

Each Ohio Department of Education approved industry-recognized credential has been assessed a point value based on employer demand and other factors to allow students the opportunity to bundle credentials for graduation. Career-technical education credentials primarily reflect education, industry licenses, industry certificates and postsecondary degrees.

Transcripted In-State Transferable Credit/CTAGs:

Alignment between secondary and postsecondary career-technical education content. Earned college credits are transferable to Ohio public institutions of higher education (OHE).

Articulation/Bilateral Agreements and Opportunities:

A partnership between institutions (PCSD and colleges/universities) to recognize credits which will be accepted when a student enrolls into a college or university to pursue a specific degree program.

[OHIO HIGHER EDUCATION CREDIT TRANSFER TOOL](#)

CTAG transferable credits are earned through career technical WebXam assessments (See *REQUIRED COURSES* on the first page) and are alignments between secondary (high school) and postsecondary (e.g., college) institutions.

The postsecondary institution retrieves and verifies data if the students check the box on their WebXam(s) giving consent. Support for acquiring CTAGs varies at postsecondary institutions. Students should notify the postsecondary institutions of their available CTAG transferable credits.

STEP 1: *Pass PCSD Career Tech Program WebXam(s) and ensure the box at the end of the exam is checked allowing Ohio institutions to obtain score(s).*

STEP 2: *Contact postsecondary counselor and inform them of the CTAG transferable credits in the following areas:*

178001 Carpentry and Masonry Technical Skills

178018 Construction Safety and Crew Leadership

179019 Plan Reading and Estimating

STEP 3: *Notify the postsecondary Registrar's office, Tech Prep office, or department chair as applicable.*