

# CONSTRUCTION MASONRY

2021-2022



**Construction Masonry** students learn the manipulative skills and related work associated with the field of masonry. Upon successful completion of the program, students have the skills necessary to enter gainful employment in the area of construction masonry.

## Program Highlights:

- Construct a variety of brick, block, stone, and concrete projects in the community
- Design and create long-lasting residential and commercial structures
- Use the same techniques and equipment as professional masons

## The Program Focuses on the Following State Approved Courses:

- Masonry – Brick and Block
- Concrete and Residential Masonry
- Heavy Equipment Operations
- Construction Safety and Crew Leadership



## COST-FREE COLLEGE CREDIT OPPORTUNITIES

### College Credit Plus through Owens Community College

- SKT 237: Maintenance Tools/Equipment (3 Credit Hours)

### Career Technical Assurance Guides (CTAGs)

- CTS001: OSHA 10-Hour Safety (1 Credit Hour)
- CTON002: Construction Safety (3 Credit Hours)

## INDUSTRY-RECOGNIZED CREDENTIALS (POINT VALUES)

- Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion (12 Points)
- NCCER Core (6 Points)
- NCCER Level 1 (6 Points)
- EPA Painters, Repair, Renovation Certificate (4 Points)
- OSHA 10-Hour Training (1 Point)

## OHIO MEANS JOBS OCCUPATIONS LISTED ACCORDING TO TYPICAL SALARY

OCCUPATION TITLE	TYPICAL SALARY-BOTTOM 10%	TYPICAL SALARY-MEDIAN	TYPICAL SALARY-TOP 10%	TYPICAL EDUCATION	ANNUAL JOB OPENINGS
Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	\$28,680	\$37,290	\$59,020	No Formal Educational Credential	70
Cement Masons and Concrete Finishers*	\$32,150	\$51,980	\$75,440	No Formal Educational Credential	640
Brickmasons and Blockmasons*	\$36,970	\$56,220	\$77,750	HS Diploma or Equivalent	480
First-Line Supervisors of Construction Trades and Extraction Workers*	\$45,280	\$68,200	\$101,270	HS Diploma or Equivalent	1,840
Construction Managers*	\$55,020	\$93,280	\$179,110	Bachelor's Degree	1,260

**JOB OUTLOOK COMPILED BY OHIO MEANS JOBS AS OF SEPTEMBER 2021; VISIT OHIOMEANSJOBS.COM FOR MORE INFORMATION.**

\*Denotes an In-Demand Occupation in the State of Ohio

**Instructor:** KC Fleitz 419.666.1120 Ext. 1324 [kfleitz@pentacc.org](mailto:kfleitz@pentacc.org)  
**Supervisor:** Phil Stockwell 419.661.6358 [pstockwell@pentacc.org](mailto:pstockwell@pentacc.org)

**Career Services:** Marshall Wolf 419.661.6372 [mwolf@pentacc.org](mailto:mwolf@pentacc.org)  
**Admissions:** Tricia Hornyak 419.661.6498 [thornyak@pentacc.org](mailto:thornyak@pentacc.org)

EDUCATION WITH PURPOSE

# CAREER TREE



## TECHNICAL CAREERS

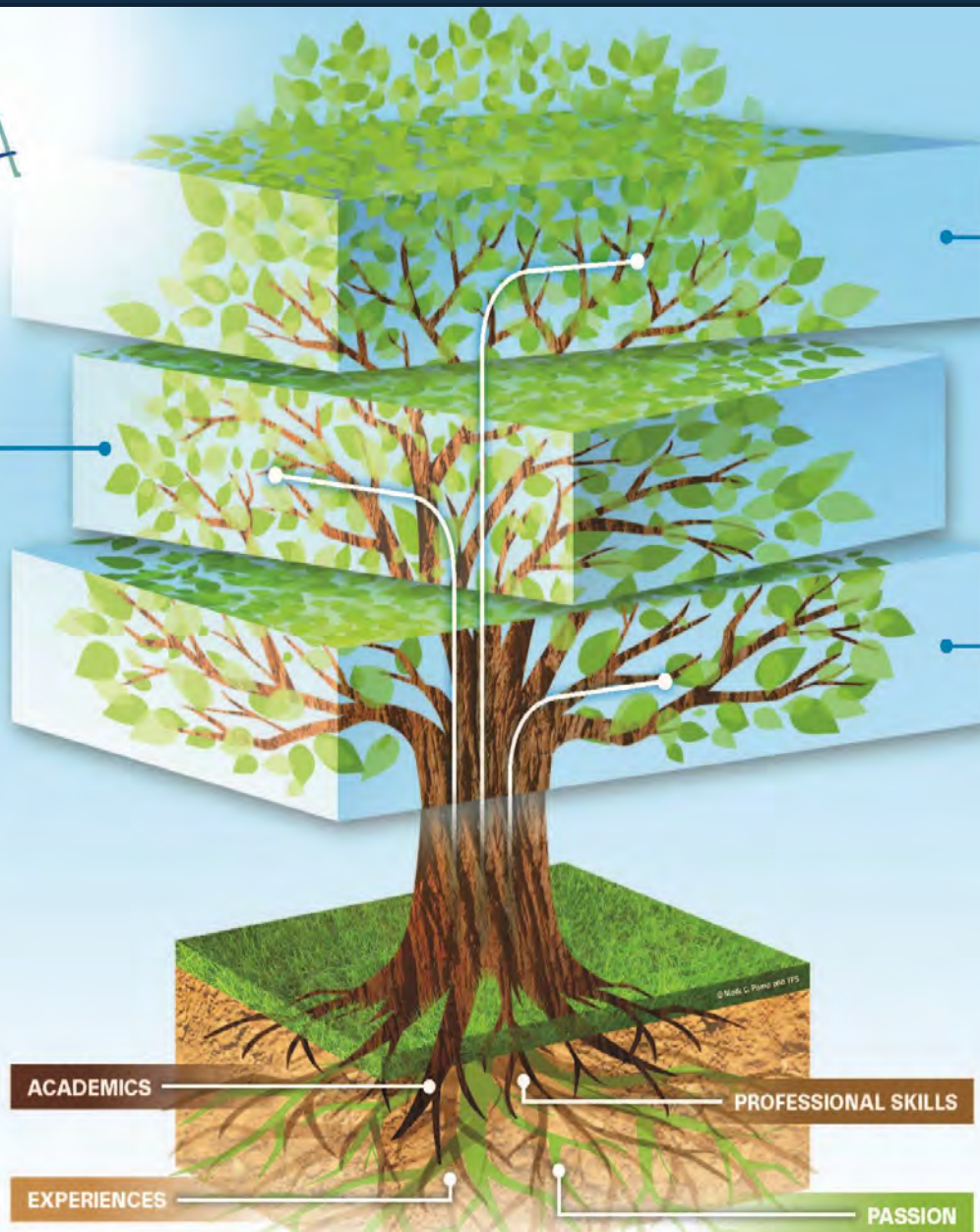
- Journeyman Bricklayer
- Journeyman Cement Finisher
- Journeyman Excavator
- Job Foreman
- Supervisor
- Apprenticeship Instructor
- Underwater Mason
- Residential Contractor
- Hardscapes Contractor
- Cement Contractor
- Masonry Material Driver
- Roadwork Site Preparer

## PROFESSIONAL CAREERS

- Surveyor
- Estimator
- Project Manager
- Structural Engineer
- Cement Engineer
- Quarry Engineer
- Civil Engineer
- Quality Control Inspector
- Architect
- OSHA Inspector

## ENTRY-LEVEL CAREERS

- General Laborer
- Bricklayer Apprentice
- Cement Finisher Apprentice
- Machine Operator Apprentice
- Residential Bricklayer
- Residential Stone Mason
- Residential Cement Finisher
- Residential Tile Installer
- Hardscape Mason
- Quarry Worker
- Concrete Truck Driver
- Masonry Material Yard Worker



ACADEMICS      PROFESSIONAL SKILLS

EXPERIENCES      PASSION

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For Career Tree® tools and materials please visit [TFSresults.com](http://TFSresults.com) and call our team at 330.840.2680.

The Education and Training Center of TFS is an Equal Opportunity and Affirmative Action Employer. We are an EOE/DFW. For more information, please contact us at 330.840.2680.