

CONSTRUCTION MASONRY

2022-2023



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)
- CTCON002: Construction Safety (3 Credit Hours)

Industry-Recognized Certifications – Recognized by Owens Community College

- OSHA 30-Hour Training – ENV 110: OSHA General 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 - Masonry (6 Points)
- NCCER Level 1 - Heavy Equipment Operations (6 Points)
- NCCER Level 2 (12 Points)
- OSHA 30-Hour Training (3 Points)
- OSHA 10-Hour Training (1 Point)
- Forklift Operation (2 Points)
- Ohio Driver's License (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
Cement Masons and Concrete Finishers*	\$33,220	\$48,530	\$76,250	No Formal Educational Credential	520
Brickmasons and Blockmasons*	\$39,040	\$61,130	\$78,810	HS Diploma or Equivalent	300
First-Line Supervisors of Construction Trades and Extraction Workers*	\$45,450	\$63,230	\$100,060	HS Diploma or Equivalent	1,730
Construction Managers*	\$52,200	\$97,930	\$165,870	Bachelor's Degree	900

JOB OUTLOOK COMPILED BY OHIO MEANS JOBS AS OF SEPTEMBER 2022; VISIT OHIOMEANSJOBS.COM FOR MORE INFORMATION.

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

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EDUCATION WITH PURPOSE CAREER TREE®



TECHNICAL CAREERS

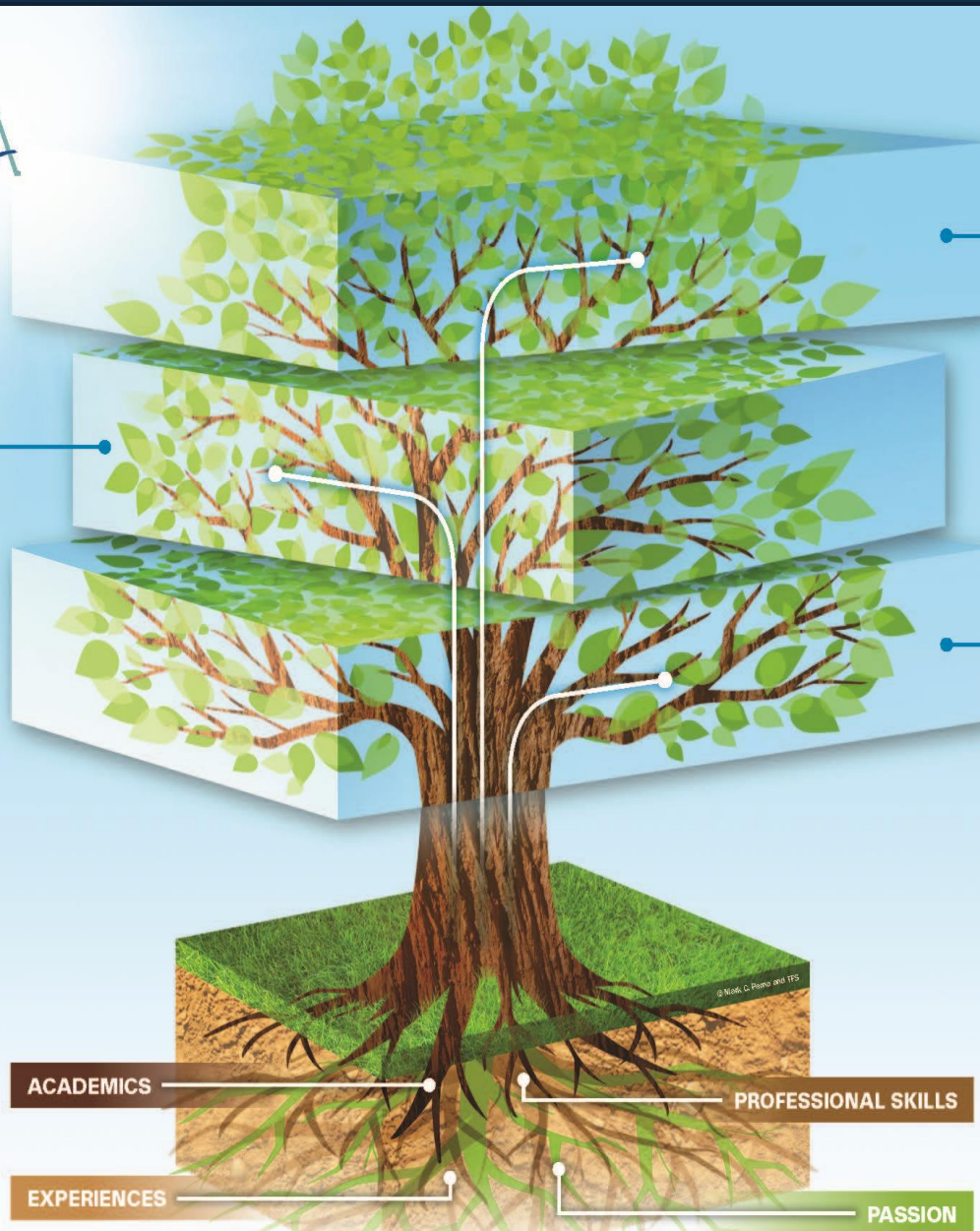
- Journeyman Bricklayer
- Journeyman Cement Finisher
- Journeyman Excavator
- Job Foreman
- Supervisor
- Apprenticeship Instructor
- Underwater Mason
- Residential Contractor
- Hardscapes Contractor
- Cement Contractor
- Masonry Material Driver
- Roadwork Site Preparer

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



CONSTRUCTION MASONRY



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