

# CONSTRUCTION CONCEPTS

2021-2022



**Construction Concepts** (a senior-only credentialing program) is designed to introduce students to the construction industry. Students are prepared for immediate employment, ongoing apprenticeship and further education.

**Program Highlights:**

- Learn introductory construction safety, skills and concepts
- Operate a wide range of power tools and professional equipment
- Plan and manage projects from concept to completion



**COST-FREE COLLEGE CREDIT OPPORTUNITIES**

**Career Technical Assurance Guides (CTAGs)**

- CTS001: OSHA 10-Hour Safety (1 Credit Hour)

Since the Construction Concepts Program is a senior-only program and focuses solely on students earning Industry-Recognized Credentials, the program will not offer any college credit opportunities at this time.

**INDUSTRY-RECOGNIZED CREDENTIALS (POINT VALUES)**

- EPA Painters, Repair, Renovation Certificate (4 Points)
- CITF Career Connection - Level 1 (4 Points)
- CITF Career Connection - Level 2 (4 Points)

**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
Construction Laborers*	\$27,860	\$42,990	\$74,450	No Formal Educational Credential	6,100
Painters, Construction, and Maintenance*	\$28,110	\$41,910	\$66,310	No Formal Educational Credential	990
Cement Masons and Concrete Finishers*	\$32,150	\$51,980	\$75,440	No Formal Educational Credential	640
Carpenters*	\$33,370	\$49,520	\$71,460	HS Diploma or Equivalent	2,960
Construction and Building Inspectors*	\$40,770	\$61,850	\$86,700	HS Diploma or Equivalent	420
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

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EDUCATION WITH PURPOSE  
**CAREER TREE**



**TECHNICAL CAREERS**

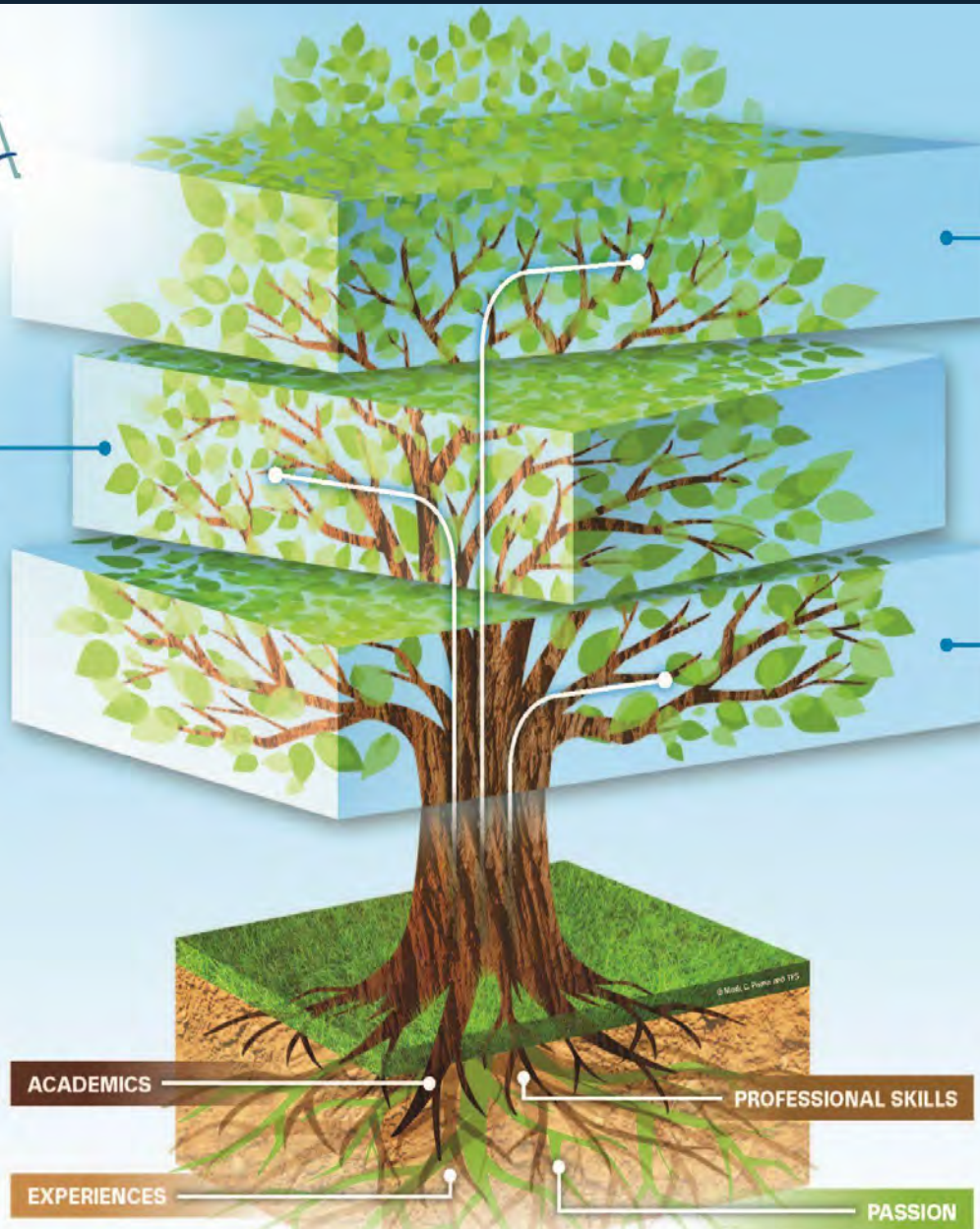
- Architectural Restoration
- Drywall/Ceiling Installer
- Master Carpenter
- Foreman/Lead Carpenter
- Scaffolder
- Flooring/Tile Installer
- CNC Technician
- Interior Designer
- Wood Finishing Specialist
- Finish/Trim Carpenter
- Metal Framing/Drywall Installer
- General Contractor

**PROFESSIONAL CAREERS**

- Entrepreneur
- Operations Manager
- Facilities Engineer
- Cabinet Shop Owner
- Interior Specialties Designer
- Safety Director
- Civil Engineer
- Construction Trades Teacher
- Company Owner
- Building and Code Inspector
- Project Estimator
- Construction Manager/Supervisor

**ENTRY-LEVEL CAREERS**

- Carpenter Apprentice
- Mechanical Apprentice
- Drywall/Tile/Ceiling Installer
- Framing/Finish Carpenter
- Cabinetmaker/Woodworker
- Construction Trades Laborer
- Carper/Flooring Installer
- Cabinetmaker Assistant
- Home Improvement Store Worker
- Plumbing/HVAC Apprentice
- Alarm Installer
- Landscaper



**CONSTRUCTION REMODELING/CONCEPTS**



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