



## **Skilled Trades High School Programs for In-Demand Jobs**

Unlock an immersive job-ready program for nine in-demand skilled trades to help students explore, upskill, and build future-proof careers. Offering industry-recognized instruction to high school students, Trade Prep combines expert-created career exploration with immersive, 3D simulations to help districts design a scalable, affordable program that results in better careers and better lives.



**Appliances** 





**Clean Energy** 



**Electrical** 





Multi-Family Maintenance





Construction



Solar



### **Students Connect Learning to Earning**

Re-engage with 3D simulations that let students explore, choose, and build realworld job skills.

#### **Teachers Help** Launch Careers. **Not Just Graduates**

Give students preapprenticeship experiences and start building more competitive graduates.

#### **Administrators Create Programs** that Scale

Reach more students with scalable, affordable digital-first learning that reduces expensive lab costs.

# **Access Immersive, Real-World Experiences**

Trade Prep brings experiential learning to digital programs, putting industry-standard training into the hands of high school students. Create a faster, more successful launch for students into industry, making them competitive candidates for well-paying jobs that can change the trajectory of their lives.

Add Trade Prep Powered by Interplay to your Edmentum Career subscription and unlock additional CTE pathways focused on high-demand construction skilled trades. These programs are available through the Interplay platform.

#### **Architecture & Construction**

Pathway	Year 1	Year 2	Year 3	Capstone
Carpentry	Principles of Architecture and Construction	Trade Prep: Career Exploration		21st Century Life and Careers*
		Trade Prep: Residential Construction^		
Electrical	Principles of Architecture and Construction	Trade Prep: Career Exploration		21st Century Life and Careers*
		Trade Prep: Electrical^		
Building and Facilities Maintenance	Principles of Architecture and Construction	Trade Prep: Career Exploration		21st Century Life and Careers*
		Trade Prep: Facilities Maintenance^		
Heating, Ventilation, and Air Conditioning (HVAC)	Principles of Architecture and Construction	Trade Prep: Career Exploration		21st Century Life and Careers*
		Trade Prep: HVAC^		
Plumbing	Principles of Architecture and Construction	Trade Prep: Career Exploration		21st Century Life and Careers*
		Trade Prep: Plumbing^		

#### **Energy & Natural Resources**

Pathway	Year 1	Year 2	Year 3	Capstone
Natural Resources	Principles of Agriculture, Food, and Natural Resources	Natural Resources	Trade Prep: Career Exploration	21st Century Life and Careers*
			Trade Prep: Solar^	
Natural Resources	Principles of Agriculture, Food, and Natural Resources	Natural Resources	Trade Prep: Career Exploration	21st Century Life and Careers*
			Trade Prep: Clean Energy^	
Renewable Energy	Principles of Engineering and Technology	Trade Prep: Career Exploration	Trade Prep: Solar^	21st Century Life and Careers*
		Trade Prep: Electrical^		
Renewable Energy	Principles of Engineering and Technology	Trade Prep: Career Exploration		21st Century Life and Careers*
		Trade Prep: Clean Energy^		and Careers"

