



# **EDMENTUM CAREER: TRADE PREP Appliances Program Guide**

# **Unlock a Path to a New Appliances Career**

Start your journey towards a new career with skilled trades high school content for Construction and Building Trades. Embark on an expertly curated program where you can build skills, earn a job-ready certificate, and have the option to pursue industry-recognized certifications to turn you into a highly competitive job candidate. By leveraging the power of immersive 3D simulations and high-impact video content, you will build the essential skills needed to enter the workforce.

The Appliances Program prepares you for entry-level appliances positions. After completing the program, you should be employable as an appliance repair technician who could be a valuable helper in the field.



**68 Expert-led Training Hours** 



**Appliances Career Exploration** 



**Interplay Job-Ready Certificate** 



**Guidance for Industry Certification** 



# **Appliances Program Guide**

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

Edmentum Career: Trade Prep has what need to unlock your potential and start a new career. After completing the program, you will receive an Interplay Learning Job-Ready Certificate.

## **Getting Started**

- Electrical Safety
- Electrical Tools
- Lockout Tagout Program
- Basic Plumbing Tools
- Plumbing Safety

## Electrical for Appliance Repair Technicians

- Fundamental Electrical Concepts
- How to Use a Multimeter
- Math for Electricians

# **Plumbing Materials and Fixtures**

- Plumbing Materials Overview
- Plumbing Fixtures Installation
- Caulking and Sealing
- Fittings and Valves
- Hangers and Supports
- Tubular and Fixture Trim

#### **Dishwashers**

- Dishwashers Overview
- Dishwasher Troubleshooting
- Material Handling: Dollies, Hand Trucks, and Pallet Jacks

## Refrigerators

- Refrigerators Overview
- Refrigerator Troubleshooting

## **Built-in Cooking**

- Ranges Overview
- Built-in Cooking Overview
- Kitchen Ventilation Overview
- Electric Range Troubleshooting

## **Washers and Dryers**

- Intro to Washers and Dryers
- Washer Diagnostics
- Electric Dryer Diagnostics

# **Become a More Competitive Job Candidate**

Learn more about a career in multifamily maintenance with additional, optional content.

# **CAREER EXPLORATION**



Explore immersive experiences to help visualize the day-to-day duties, tools, and skills required for each career path.

# **INDUSTRY CERTIFICATION**



OSHA 10-Hour Construction Industry Exam\* EPA Section 608 Certification Exam\*

<sup>\*</sup>Trade Prep provides guidance that connects students to relevant third-party exam information. Completing the exam is an additional purchase.

