



**Heat & Frost
Insulators,
Asbestos Workers**

Trade Summary - Insulation workers install many different types of insulating materials for basically five purposes: to prevent heat transfer, to conserve energy, to retard freezing, to protect personnel from burns and to control fire hazards. Today, insulating materials are used in energy conservation efforts to increase operational efficiency and reduce fuel costs.

Important Qualities

- **Dexterity**- Insulators often reach above their heads to install insulation, sometimes in confined spaces, where maneuvering can be difficult.
- **Math skills**- Mechanical insulators need to measure the size of the equipment or pipe they are insulating to determine the amount and dimensions of insulation needed.
- **Mechanical skills**- Insulators use a variety of hand and power tools to install insulation. Those who apply foam insulation, for example, must be able to operate and maintain an air compressor and sprayer to spread the foam onto walls or across attics.
- **Physical stamina**- Insulators spend much of the workday standing, kneeling, and bending in uncomfortable positions.

High School Diploma or GED	Reliable Transportation	Valid Driver's License	Written Exam	Pass a Drug Test	18+ Years	WorkKeys Scores	Projected Growth 2016-2026	Pay Range	Length of Program
X	X	X	X	X	X	Math: 5 Reading: 5 Locating: 5	1%	High: \$37.95 Median: \$21.47 Low: \$13.33	4 Year Apprenticeship

Insulators generally work indoors in residential and commercial settings. Mechanical insulators work both indoors and outdoors. They spend most of their workday standing, bending, or kneeling in confined spaces.

Open Enrollment Dates:

Email asbwrks25@aol.com if interested. Applications taken every December. \$30 testing fee payable and non-refundable at the time of application.

Contact Information:

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