INSULATOR

DESCRIPTION

Insulation will help you keep the desired temperature in your house all year round, protecting it against cold in winter and excess heat in summer. Insulation is also useful to reduce noise pollution. Insulation workers install and replace the materials used to insulate buildings and their mechanical systems to help control and maintain the temperatures.

SKILLS

- Work safely as a team, following written and oral directions
- Able to perform heavy manual labour for prolonged periods of time
- Read and interpret documents, work with numbers to perform calculations
- Problem solving skills to provide solutions to challenges

DUTIES

- Remove old insulation and dispose of it properly
- Read blueprints and specifications to determine the requirements of the job
- Determine the amount and type of insulation needed
- Measure and cut insulation to fit into walls and around pipes
- Fasten insulation in place with staples, tape, or screws
- Use compressors to spray insulation into some spaces
- Install plastic barriers to protect insulation from moisture

EDUCATION

High School Diploma Required

RELATED PATHWAY OPTIONS

Framer

Drywall Installer

Taper

SALARY RANGE \$45,000 to \$92,000

WHERE TO TRAIN



HEAT AND FROST INSULATORS LOCAL 95

OTHER OPTIONS

Find your nearest employer for an Apprenticeship

GETTING STARTED

THE OCCA CAN HELP YOU EXPLORE THESE THREE PATHWAYS:

- You can begin by applying for a job directly in the Construction Industry. Once you begin working with a Construction Company or Contractor you will quickly gain the necessary skills needed to advance yourself through in-house, work-as-you-learn training.
- You can get started through an apprenticeship program by combining on the job training with technical in-class training, gaining experience and increased responsibility. You can work in the industry, get paid, and work towards earning credits.
- You can enroll in a University, Community College or a Private Technical School to study and prepare yourself for a Career in Construction. All of this information may be found through our website.



