

ELEVATOR INSTALLER

DESCRIPTION

Elevators don't just help us get places a little faster – they make dense urban living possible, allowing the efficient construction of high-rise structures all across the world. Elevator installers and repairers install, fix, and maintain elevators, escalators, moving walkways, and other lifts.

SKILLS

- Troubleshooting
- Determining causes of operating errors and deciding what to do about it
- Active listening and critical thinking
- Quality Control Analysis
- Judgment and Decision Making
- Systems Evaluation and Analysis

DUTIES

- Installing elevators, escalators, moving walkways, dumbwaiters and related equipment
- Connecting elevator car frames to counterweights and assembling elevator cars
- Installing and wiring electric and electronic control systems
- Installing, testing and adjusting safety control devices
- Troubleshooting electrical or mechanical system failures and repairing/replacing worn parts
- Carrying out preventive maintenance programs

EDUCATION

- Ontario Secondary School Diploma
- Grade 12 English (C or U)
- Grade 12 mathematics (C, M or U)

RELATED PATHWAY OPTIONS

Electrician
Heavy Equipment Mechanic
Automobile Mechanics
Construction and Building Inspectors
HVAC Installer

SALARY RANGE \$34,000 to \$97,000

VISIT WWW.MYOCCA.CA FOR MORE CAREERS IN CONSTRUCTION

WHERE TO TRAIN

THE CANADIAN ELEVATOR INDUSTRY EDUCATION PROGRAM

OTHER OPTIONS

DURHAM COLLEGE MECHANICAL TECHNICIAN ELEVATING DEVICES

ELEVATING DEVICES ACADEMY

MOHAWK ELEVATING DEVICES MECHANIC

GETTING STARTED

THE OCCA CAN HELP YOU EXPLORE THESE THREE PATHWAYS:

- 1** 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.
- 2** 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 .
- 3** 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.

