# **HIGHWAY MAINTENANCE WORKER**

## **DESCRIPTION**

Highways are incredibly important for work, travel, shipping, and everything in between. Highway maintenance workers keep municipal, county, and city highways and roads in safe condition. They repair guardrails and snow fences, put up stop signs, paint dividing lines between traffic lanes, and much more.

# **SKILLS**

- Working with numbers to perform calculations
- Thrive in team dynamics, some leadership ability required
- Maintain and install equipment on a routine basis and determine when maintenance is needed
- Operation and Control

## **DUTIES**

- Load and unload construction materials, and move materials to work areas
- Assist tradespersons, heavy equipment operators, signal operators in various activities
- Assist in aligning pipes and perform related activities during oil and gas pipeline construction
- Assist in drilling and blasting rock at construction sites and other demolition
- Level earth to fine grade specifications using rake and shovel
- Direct traffic at or near construction sites

## **EDUCATION**

- A high school diploma is required
- May need general construction labouring experience

## **RELATED PATHWAY OPTIONS**

**Equipment Operator** 

Highway Maintenance Technician Highway
Maintenance

Transportation Maintenance Operator

SALARY RANGE \$45,000 to \$90,000

# WHERE TO TRAIN



#### **LOCAL 183 LIUNA TRAINING CENTRE ROAD CONSTRUCTION**

# **OTHER OPTIONS**

ALGONQUIN COLLEGE CONSTRUCTION TECHNIQUES

GEORGE BROWN CONSTRUCTION CRAFT WORKER

LOCAL 183 OR OTHER LOCAL LABOUR UNION

CONSTRUCTION CRAFT WORKER SAULT COLLEGE

CONSTRUCTION TECHNIQUES GEORGE BROWN

**CONSTRUCTION TRADES TECHNIQUES** 

#### **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.





