

#### **AT A GLANCE**

- Lays brick, hollow tile and concrete blocks for buildings or other structures
- Interpret drawings and blueprints and work on commercial and residential projects
- Work with materials, such as brick, block stone, concrete blocks, glass block or terra cotta to build interior and exterior walls, partitions, fireplaces, chimneys, smokestacks and other structures
- May work on commercial, institutional and residential construction projects or perform small jobs such as building patios and fireplaces

#### **CAREER ADVANCEMENT / RELATED CAREERS**

- Experienced: estimator, inspector or foreman positions
- Related: Tilesetter, Lather, Plasterer and Concrete Finisher

#### **HOW DO I GET STARTED?**

# To enter the apprenticeship program full-time, you must be:

- 16 years or older (may need parental consent to work on construction site)
- High school grad or mature student with equivalent academic standing
- Recommended high school courses: English, Math, Science, and Construction courses

#### **AVAILABLE TRAINING**

- High School Vocational Programming
- High School Apprenticeship Program (HSAP)
- Post-Secondary Education
- Private Vocational Institutions



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#### **CONSTRUCTION CAREERS IN MANITOBA**

## **Careers with Apprenticeship Trades**

#### **CONSTRUCTION (27)**

Boilermaker Boom Truck Hoist Operator Bricklayer

Cabinetmaker Carpenter Concrete Finisher Construction Craft Worker

Construction Electrician Floor Covering Installer

Gasfitter (Domestic) Industrial Mechanic (Millwright)

Insulator (Heat & Frost)

**INDUSTRIAL (8)** 

Gasfitter

Electric Motor System Technician Industrial Electrician

Industrial Instrument Mechanic Machinist

SERVICE (1) Partsperson

**TRANSPORTATION (6)** 

**Bodyframe Specialist** Diesel Engine Mechanic Heavy Equipment Technician Motor Vehicle Body Repairer Transport Trailer Technician Truck & Transport Mechanic

Interior Systems Mechanic (Lather)

Pre-Engineered Building Erector

Refrigeration & AC Mechanic

Sprinkler System Installer

Waste & Water Technician

Steamfitter / Pipefitter

Tower Crane Operator

Power Electrician

Tool & Die Maker

Ironworker (Generalist)

Mobile Crane Operator

Painter & Decorator

Sheet Metal Worker

Plumber

Roofer

Welder

Landscape Horticulturalist

### **Beyond the Trades**

Flagperson

Metal Finisher

**Power Engineer** 

Project Manager

Truck Driver

Labourer, General & Skilled

Maintenance Mechanic

#### **CONSTRUCTION (9)**

Architect Land Surveyor Civil Engineer, P. Eng. Landscape Architect Cribber Plasterer Drywall Taper Tilesetter

Grounds Maintenance Worker

#### **INDUSTRIAL & TRANSPORTATION (13)**

Blaster in Charge Civil Engineering Technician/ Technologist (C.E.T) **CNC** Operator Driller

Health & Safety Manager **Heavy Equipment Operator** 

**OTHER (12) Building Inspector** Mortgage Broker

Buyer/Purchasing Agent Property Manager/ Administrator Draftsperson Real Estate Agent

**Elevator Constructor** Scheduler/Expediter

Technical Salesperson/Supplier Estimator

Vocational Instructor Home Appraiser

#### **CONSTRUCTION CAREERS IN MANITOBA**

### **Careers with Apprenticeship Trades**

#### **CONSTRUCTION (27)**

Boilermaker Boom Truck Hoist Operator

Bricklayer Cabinetmaker Carpenter Concrete Finisher

Construction Craft Worker Construction Electrician Floor Covering Installer

Gasfitter Gasfitter (Domestic) Glazier

Industrial Mechanic (Millwright) Insulator (Heat & Frost)

**INDUSTRIAL (8)** 

Electric Motor System Technician Industrial Electrician

Industrial Instrument Mechanic

Machinist

SERVICE (1) **Partsperson** 

**TRANSPORTATION (6)** 

**Bodyframe Specialist** Diesel Engine Mechanic Heavy Equipment Technician Interior Systems Mechanic (Lather)

Ironworker (Generalist) Landscape Horticulturalist Mobile Crane Operator Painter & Decorator

Pre-Engineered Building Erector Refrigeration & AC Mechanic

Roofer

Plumber

Sheet Metal Worker Sprinkler System Installer Steamfitter / Pipefitter **Tower Crane Operator** 

Power Electrician Tool & Die Maker Waste & Water Technician

Welder

Transport Trailer Technician Truck & Transport Mechanic

Motor Vehicle Body Repairer

## **Beyond the Trades**

#### **CONSTRUCTION (9)**

Architect Land Surveyor Civil Engineer, P. Eng. Landscape Architect Cribber Plasterer **Drywall Taper** Tilesetter

Grounds Maintenance Worker

#### **INDUSTRIAL & TRANSPORTATION (13)**

Blaster in Charge Flagperson Civil Engineering Technician/ Labourer, General & Skilled Technologist (C.E.T) Metal Finisher **CNC Operator** Maintenance Mechanic Power Engineer Health & Safety Manager Project Manager **Heavy Equipment Operator** Truck Driver

#### **OTHER (12)**

**Building Inspector** Mortgage Broker Buyer/Purchasing Agent Property Manager/ Administrator Draftsperson Real Estate Agent **Elevator Constructor** Scheduler/Expediter

Technical Salesperson/Supplier Estimator Home Appraiser

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## CONSTRUCTION CAREERS IN MANITOBA

## **Careers with Apprenticeship Trades**

Painter & Decorator

Sheet Metal Worker

Sprinkler System Installer

Waste & Water Technician

Steamfitter / Pipefitter

Tower Crane Operator

Power Electrician

Tool & Die Maker

Welder

Pre-Engineered Building Erector

Refrigeration & AC Mechanic

Plumber

Roofer

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Carpenter Concrete Finisher

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Gasfitter

Gasfitter (Domestic) Glazier Industrial Mechanic (Millwright)

Insulator (Heat & Frost)

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Driller Health & Safety Manager

**Heavy Equipment Operator** 

Labourer, General & Skilled Metal Finisher Maintenance Mechanic

**Power Engineer** Project Manager Truck Driver

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Home Appraiser Vocational Instructor







For more Information:



























