



Electrician, building construction

Posted by: Professional Electrical and Controls Ltd

Posting date: 09-Dec-2024 **Closing date:** 07-Jun-2025

Education: • Secondary (high) school graduation certificate

Language: English

Job location: Edmonton

Salary: \$37.00 to 39.00 Per Hour

Years of Experience: 2 years

Vacancy: 1

Job Type: Full Time

Job id: CAJ3029100

Expired

Job description:

Title: Electrician, building construction

Employer: Professional Electrical and Controls Ltd

Address: 4104A 97 Street suite 209, Edmonton, AB T6E 5Y6

Wages: 37.00 to 39.00 hourly

Vacancies: 1 vacancy

Joining: As soon as possible

Employment type: Permanent employment, Full time
30 to 40 hours /week

Employment conditions: Day, Early Morning, Evening, Morning, Overtime, Shift, Weekend

Overview

Languages

English

Education

Secondary (high) school graduation certificate

Experience

2 years to less than 3 years

On site

Work must be completed at the physical location. There is no option to work remotely.

Responsibilities

Tasks

- Install electrical controls and panel boxes
- Replace and repair electrical controls and panel boxes
- Professionalism in customer service
- Install underground wiring and cables
- Keep maintenance reports and documentation
- Design and construct single-phase service for single or multimeter installations
- Splice, join and connect wires
- Design and construct low voltage (30 to 750V) multiphase service for single or multimeter installations
- Test and measure voltage, loads, ground faults integrity of circuits
- Determine appropriate selection of materials and methods for hazardous locations
- Troubleshoot and isolate faults
- Connect power to audio and visual equipment
- Install surface mount and/or overhead cables
- Instruct apprentices
- Install power generation, stand-by power generation and power conditioning systems
- Supervise other workers

- Ground and bond electrical equipment, systems and structures including swimming pools and hot tubs
- Estimate costs and materials
- Renovate electrical systems in residential and commercial structures
- Conduct preventive maintenance programs
- Read and interpret blueprints, maps, drawings and specifications
- Commission systems and components

Credentials

Certificates, licenses, memberships, and courses

- Electrician Trade Certification
- Construction Electrician Red Seal Certificate

Benefits

Other benefits

- Free parking available
- Parking available

Who can apply to this job?

The employer accepts applications from:

- Canadian citizens and permanent or temporary residents of Canada.
- Other candidates with or without a valid Canadian work permit.

How to apply

Direct Apply

By Direct Apply

By email

carrers.professionalelectrician@gmail.com

To apply for this job vacancy, please send your resume along with a cover letter and a reference letter from your previous employer to the following email: carrers.professionalelectrician@gmail.com

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