

## **ELECTRICIAN**

### **Nature of work**

The principal and customary work of the employee in this employment class consists in carrying out tasks related to the installation, repair and maintenance of electrical systems.

### **Required qualifications**

To have the legal qualifications prescribed by regulation for this employment class.

### **Some characteristic duties**

The employee in this employment class executes all installation and connection work, the detection and identification of malfunctions and the restoration, alteration, repair and maintenance of any conduction system composed of wiring apparatus, accessories and other lighting equipment, heating equipment or motor power and of any system of communication, switching and transmission.

He makes electrical entrances of any voltage and any amperage; he installs distribution panels, surface, wall, floor and ceiling conducts, runs wires and makes the necessary connections. He carries out the installation, maintenance and repair of various electrical equipment such as motors, transformers, switches, water heaters, heating systems, ventilators and air conditioners.

The electrician may be called upon to co-ordinate the work of less experienced or non-specialized workmen.

If need be, he performs any other related tasks.