

**SCHOOL DISTRICT No. 79 (Cowichan Valley)**  
**USW JOB DESCRIPTION**

**TITLE:** Journeyperson Electrician  
**DEPARTMENT:** Maintenance  
**REPORTS TO:** Manager of Facilities or Designate

**SUMMARY:**

Skilled tradesperson working at the journeyperson level. Works under the direction of the Manager of Facilities or designate using independent judgement as to the method of performing the work after receiving verbal or written instructions setting out the work to be performed. Provides electrical services related to the construction, alteration and maintenance of District buildings, sites, [e grounds](#) and equipment.

**DUTIES:**

1. Upgrades and modifies existing electrical distribution systems and installs new systems as required.
2. Installs, alters, repairs and maintains electrical systems including fire alarms, security alarms and emergency lighting and performs testing on a periodic basis.
3. Installs and maintains motors, motorized equipment, controls, power tools, appliances and other electrical equipment.
4. Installs and maintains electrical components of heating, ventilation and air conditioning systems including controls.
5. Assists in the assessment, design and estimating of projects. Reads and interprets drawings and specifications, determines material requirements, lays out projects and reports on work in progress as required.
6. Assists other employees as appropriate.
7. May, on occasion, be required to perform other job related duties as assigned.

**Qualifications:**

- Grade 12 education or academic equivalent
- Valid B.C. Provincial/Interprovincial Electrical Tradesperson certificate
- Minimum two years related experience at the journeyperson level
- Physically capable to perform job duties
- Ability to read and interpret drawings and specifications
- Valid B.C. Class 5 Driver's License and clear driver's abstract
- Knowledge in the use and care of tools and equipment common to this trade
- WHMIS certificate