



Electrician

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Position Description Electrician

EL – 1

Responsible to the Electrical Foreman for all Electrical Works as required.

EL – 2

Installs, maintains, and repairs conduit, cable distribution cords, conductors, fuses, breakers, switches, fixtures, major appliances, motors, panels, receptacles, VFD's, etc..

EL - 3

Installs, maintains and repairs fire alarm and intruder systems, exit and emergency lighting, public address systems, consoles, machinery, electrical systems, interior and exterior lighting etc.

EL – 4

Examination and inspection of district owned facilities on a regular basis for purpose of preventative maintenance.

EL- 5

Assists and liaises with employees, contractors, regulatory agencies and other trades as required.

EL – 6

Maintains a clean work environment and practices proper care of tools and equipment.

EL – 7

Reports promptly to the appropriate foreman or supervisor any possible electrical hazards, non compliance of Electrical Systems in regards to codes or bylaws, failures or damage to district-owned vehicles, equipment and tools.

EL – 8

Performs other duties as required.

QUALIFICATIONS

Electrician

EDUCATION	<p>Grade 12 certificate or an equivalent combination of education, training and experience.</p> <p>Valid Class 5 British Columbia Driver's License.</p> <p>Must possess a valid Red Seal Journeyman's Electrician Certificate</p>
EXPERIENCE	<p>Must have a minimum of two (2) years' experience as a Journeyman Electrician in commercial and institutional settings.</p>
KNOWLEDGE	<p><i>THE CANDIDATE MUST POSSESS A DEMONSTRATED KNOWLEDGE OF:</i></p> <p>The standards, practices, methods, materials, tools and equipment used for the construction, repair and maintenance of buildings, grounds or equipment in his/her area of expertise.</p> <p>Job related safety regulations and techniques as outlined in the WorkSafeBC regulations.</p> <p>School District #61 Policies and Regulations, Municipal, Provincial and Federal regulations relevant to his/her department.</p>
SKILLS AND ABILITIES	<p><i>THE CANDIDATE MUST POSSESS A DEMONSTRATED ABILITY TO:</i></p> <p>Maintain a cooperative working relationship with other workers, administrators, supervisors, teaching staff, students and the public.</p> <p>Understand and carry out written and oral instructions.</p> <p>Read and interpret plans and specifications.</p> <p>Communicate clearly and effectively with workers and non-construction related personnel, both verbally and in writing.</p> <p>Knowledge and abilities of basic computer skills, email, spreadsheets, word documents, web based programs</p> <p>Perform duties in compliance with safety regulations.</p>
WORKING CONDITIONS	<p><i>OCCUPATIONAL REQUIREMENTS</i></p> <p>Sufficient sight and hearing to perform related job duties.</p> <p>Able to lift and carry materials and equipment required to perform his/her duties in accordance with the WorksafeBC regulations.</p> <p>Able to perform related physical and mental activities.</p>

	<p>Physically able to lift and operate related equipment in tight and confined spaces.</p> <p>Able to work in a highly active physical environment.</p> <p>Able to work in adverse weather conditions.</p>
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Reviewed: May 2017