



Electrician

Specific Responsibilities:

1. Responsible for understanding and complying with all site, corporate, regulatory and procedural environmental, safety, quality, security, health and human resources standards
2. Reads and interprets drawings, blueprints and electrical code specifications
3. Installs, examines, replaces or repairs electrical wiring, receptacles, switch boxes, conduits, feeders, case assemblies, lighting fixtures and other electrical components
4. Tests electrical and electronic equipment and components
5. Works independently and sometimes with others to solve problems
6. Troubleshoots and solves non routine problems
7. Maintains, repairs, installs and tests electrical motors, generators, industrial storage batteries and various electrical control systems
8. Maintains, repairs, installs and tests switchgears, transformers, switchboard meters, regulators and reactors
9. Works in accordance with accepted trade practices and in accordance with ESA and its associated regulations
10. Wears prescribed PPE and arc flash PPE where required
11. Participates in mandated training as required
12. Splices and connects wire to fixtures and components to form circuits
13. Tests and troubleshoots circuits to ensure that systems operate safely
14. Pulls wire through conduits and through holes in walls and floors
15. Communicates effectively as a member of a team with supervisors and other skilled tradespeople
16. Other duties as assigned

Minimum Requirements (experience, background, education):

Education: Certificate of Qualification as an Industrial (442A) or Construction/Maintenance Electrician (309A) in the province of Ontario.

To apply, please email your resume to: jobs.windsor@nemak.com