



ENERGY EFFICIENT LIGHTING - ENERGY MANAGEMENT - LIGHTING MAINTENANCE

ENERGY NETWORK SERVICES

Energy Network Services is the largest turn-key lighting service provider in Canada. Operating programs for national and regional clients for energy efficient lighting, control systems, lighting maintenance projects and Electric Vehicle (EV) design and installations. We lead in the provision of innovative and cost-effective services for improving energy performance for commercial, industrial, retail, and institutional facilities in both the private and public sectors.

THE LIGHTING AUDITOR/ASSESSOR

The Lighting Auditor/Assessor is an entry level position that exposes the employee/candidate to the lighting industry as a niche specialty. Advancement opportunities exist with this role which will gradually introduce the employee to various area within Lighting, Lighting Control Solutions & EV vehicle infrastructure designs.

LOCATION: Port Coquitlam, BC

DUTIES AND RESPONSIBILITIES

- Conducting of onsite assessments of existing premises focused on existing lighting systems.
- Measurement of existing achieved light levels.
- Examination of lighting controls and gather information.
- Assisting with calculations of base line electrical loading.
- Lighting specific training provided.
- Typical weekly assignment will follow a 3 days field, 2 days office work.
- Must have a valid driver's license and access to a vehicle arrive at office.
- Able to travel throughout the province and country to meet audit/assessment requirements.

SKILLS AND SPECIFICATIONS

- Strong oral and written English communication skills, with a capacity to write formal technical report.
- Strong mathematical skill set is beneficial.
- Ability to work effectively in a multidisciplinary team and interact with staff at various levels of the organization.
- Ability to use MS Office suite, especially, Word, Excel and Project.
- Highly adaptive and disciplined and able to multitask.
- **Preferred:** Familiarity of ASHRAE Level 2 auditing and report requirements.
- **Preferred:** Ability to read and interpret line and construction drawings.
- **Preferred:** Pre-existing knowledge base of general lighting systems.



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- **Preferred:** An interested in Internet of Things (IOT) controls and smart control concepts.
- **Preferred:** Experience with EV vehicle infrastructure design and concepts
- **Optional:** Interest in working towards a Construction Electrical Red Seal Ticket.

EDUCATION AND QUALIFICATIONS

- Degree or diploma in Electrical Engineering, Architectural Technologist, Interior Design or Applied Science from a University or College of recognized standing. BCIT is preferred.

JOB TYPE: Full-time

BENEFITS: Health and Dental

HOW TO APPLY

Please submit your resume to BCinfo@ensinc.ca with **LIGHTING AUDITOR** in the subject line.