



Work Experience: 4-6 years relevant experience in renewable energy or mechanical systems design

Qualifications:

1. University degree in Engineering with foundation in building science and energy management
2. Professional Engineer able to work in the province of Ontario and/or Alberta, in good standing with PEO and or APEGA
3. Experience with development of quotation documents for contractor pricing
4. Knowledge of buildings mechanical heating and cooling systems, ventilation systems, or solar photovoltaic or solar thermal, wind, or geothermal
5. Working knowledge of CAD software is preferred
6. Good written, communication and reporting skills
7. Proficient in developing proposals to acquire projects
8. Capable of working independently on specific tasks and function well within a team
9. Language skills in English is important and French would be an asset

Job Duties:

1. Lead comprehensive energy and comfort assessments for existing buildings
2. Lead building system design and RFQ document development for mechanical systems
3. Manage energy efficiency implementation projects
4. Prepare proposals for potential projects
5. Organize and participate in onsite vendor meetings
6. Manage implementation projects
7. Some office management tasks and supervision

Education Level: University Undergrad or Masters Level

Salary Range: TBD based on experience and ability to perform the duties of the position but along with salary, IESC will offer Employee Insurance Benefits and Monthly TTC Pass

Length: Full Time Position starting in October 2018

Internat Energy Solutions Canada (IESC) is an independent professional consulting firm. We help our clients remain competitive in a changing world by providing them with expert advice obtained through accurate and unbiased studies. Our collection of tools and best practices assist our customers in achieving their energy efficiency and sustainability goals through a multi-dimensional and holistic approach, supported by data driven analysis and promoting long term cohesion between the built and living environments.

IESC is looking to fill the open position with a motivated engineer that believes strongly in the design goals of improving building comfort while reducing energy requirements. You will be joining a team with established processes for success but will be given an opportunity to contribute new ideas to further our clients' business relationship with IESC. Several projects are ready to move forward at the start of employment. IESC strongly believes in continued education and promotes training alongside new work experiences to ensure the team member is exposed to new challenges at the pace they enjoy.

Please submit resumes to Engineering Manager, Livio Nichilo at l.nichilo@internatenergy.com