



MANAGER, MECHANICAL ENGINEERING

- Planning and directing all aspects of mechanical engineering activities within the organization;
- Ensuring that all engineering projects, initiatives and processes comply with policies and objectives;
- Overseeing mechanical systems of diesel power generation such as HVAC, Gensets, cooling/heating system, fuel system, control instruments, etc.;
- Overseeing fabrication, operation, application, installation and/or repair of mechanical products;
- Providing input to strategic decisions that affect your functional area of responsibility;
- Resolving escalated issues arising from operations and requiring coordination with other departments;
- Supporting methodical root cause analysis and resolving non-compliance in part performance;
- Performing technical reviews and providing quality assurance with respect to applicable codes, standards and design accuracy on mechanical designs and specifications;
- Providing technical support and mechanical design reviews for Engineering and Operations projects;
- Writing technical specifications for mechanical equipment (genset, heat exchanges, radiator, HVAC system) for sourcing by Procurement;
- Providing on-site recommendations and solutions when re-design or modifications are warranted;
- Managing the preparation and ongoing performance of the annual Capital Budget for your area;
- Maintaining accurate records of assets and ensuring all projects comply with applicable regulations;
- Preparing accurate cost analysis to ensure projects fall within budgetary requirements;
- Coordinating budget and project approvals with Finance;
- Coordinating with Supply Chain Management to ensure timely submission of RFPs/RFTs/RFIs; and
- Developing, coaching and managing a results-oriented team to meet the service needs of QEC and its customers, including mentoring of Inuit employees to ensure their professional growth.
- Ability to provide leadership and supervision to employees, contractors and/or consultants;
- Ability to prepare technical reports and handle multiple projects at various stages of completion;
- Ability to prepare and submit proposals and business cases to senior management; and
- Ability to travel to various communities within Nunavut via small/medium aircraft, as needed.



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Qulliq Energy Corporation
Société d'énergie Qulliq
Qulliq Alruyaktuqtunik Ikumatjutiit

REQUIRED QUALIFICATIONS INCLUDE:

- Bachelor's degree in Mechanical Engineering;
- Registration as a Professional Engineer and eligibility for NAPEG registration;
- At least 7 years' experience managing capital projects, including 2 years supervising and developing staff;
- Experience in full scope project management – from project inception to commissioning;
- Knowledge and ability to ensure that designs comply with required codes and requirements;
- Excellent verbal and written communication, organizational and project management skills;

ASSETS:

- Project Management training and/or certification;
- Experience in diesel-generated power generation and in a Northern environment;
- Knowledge of the Nunavut land, language and culture; and
- Ability to speak Inuktitut, Inuinnaqtun and/or French.

We offer a competitive salary ranging from \$118,248 to \$142,272 per annum and a comprehensive benefits package, including a Northern Living Allowance of \$15,016 per annum. This position is not included in the Nunavut Employees Union. Subsidized staff housing is available.

Preference will be given to Nunavut Inuit.

Apply in writing, by **August 10, 2018**, to: hr@qec.nu.ca

or by mail to: **Human Resources, Qulliq Energy Corporation, P.O. Box 420, Baker Lake, NU X0C 0A0.**

We thank all applicants for their interest; however, only those selected for further consideration will be contacted.

qec.nu.ca