

YUKON ENERGY CORPORATION Maintenance Mechanic-Whitehorse

Position # 92-05

The Opportunity: Maintenance Mechanic

Permanent, Full-Time unit position, based out of Whitehorse, Yukon.

Compensation: Level 8: \$46.83/hr-\$55.93/hr PLUS Northern Allowance.

Are you a skilled Maintenance Mechanic looking for a permanent opportunity to make a real impact in one of Canada's most stunning and remote regions? Yukon Energy is seeking talented individuals to join our team in Whitehorse, Yukon—where your career and adventure go hand in hand!

Who we are: Yukon Energy is the primary generator and transmitter of electrical energy in the Yukon territory, operating within the Traditional Territories of Yukon First Nations. We take pride in our commitment to sustainability and collaboration with Indigenous communities across all our operations.

What will you do: As a key member of the Mechanical Maintenance team, you will:

- Perform Journey-level mechanical, millwright and welding work to install, repair, troubleshoot and maintain a variety of electrical generation and water-control equipment.
- Carry out mechanical maintenance on hydro, diesel and LNG generating units, including their auxiliary systems and water-conveyance infrastructure, to ensure safe, reliable and efficient operation.
- Support installation of new equipment and the rebuild/refurbishment of existing assets as part of preventive and corrective maintenance programs.
- Conduct diagnostic testing and root-cause analysis to reduce downtime and improve asset reliability.
- Complete and maintain accurate documentation of all work (work orders, permits, test results) in accordance with Yukon Energy's policies, guidelines and procedures.
- Follow and promote safe work practices and environmental requirements at all times, contributing to continuous improvement of maintenance processes.

What you need to succeed:

- Journey certification as a heavy equipment mechanic, millwright, or welder with several years of previous trade experience, two of which are in a power generation environment.
- Knowledge of Windows based computer software applications.
- Certification in WHIMS, TDG, rigging and hoisting, confined space, and fall arrest.
- Strong client service orientation, good interpersonal skills, and the ability to work collaboratively in a team environment.
- A proven track record and commitment to safe procedures and encouraging a safe work environment.
- Proven troubleshooting skills
- A valid Class-5 driver's license
- A valid First Aid certificate.
- Ability to work in a team and cross-cultural environment.



YUKON ENERGY CORPORATION Maintenance Mechanic-Whitehorse Position # 92-05

What is in it for you:

- Competitive Pay with annual cost of living increase
- Northern Allowance: \$7,000 + 5% Base Pay added to Base Salary
- Comprehensive Benefit Package that begins the first day of employment
- 160 hours of vacation leave, 160 hours of sick leave, 40 hours of special leave
- Travel Allowances for employee and their spouse and dependent(s)
- Annual Wellness Subsidy
- Cell Phone Subsidy
- RRSP Match begins first day of employment
- Relocation Assistance
- Training and Development opportunities
- Opportunity to be a part of something greater and help the Yukon

Yukon Energy values diversity in the workplace. We strive to achieve a skilled workforce that is representative of the population we serve, and we are committed to the employment and professional development of Yukon First Nations citizens. First Nations candidates are encouraged to self-declare.

To apply, please go to Recruitment (adp.com).

If you have any questions, please feel free email People & Culture via email at hr@yec.yk.ca. The posting will remain open until the position is filled.

For more information on Yukon Energy, please go to:

http://www.yukonenergy.ca.

We thank all candidates for applying but only short-listed candidates will be contacted. **Applicants must** be legally entitled to work in Canada for any employer without employer sponsorship.

Date Posted: October 9, 2025