

## WWTP Maintenance Trades Person - Millwright The City of Red Deer

Join a vibrant outdoor centric community filled with trails and breathtaking nature along the winding river valley of Red Deer, in Central Alberta. Red Deer is an economically dynamic region of Alberta situated directly between Edmonton and Calgary along the vital QE 2 corridor. It's a perfect blend of small town friendliness and big city conveniences. Host to the 2016 Memorial Cup and the 2019 Canadian Winter Games, Red Deer continues to welcome all of Canada with open arms.

This senior field maintenance position is responsible for maintenance of onsite buildings and process equipment as a Millwright and in compliance with applicable codes, policies and regulations. Key responsibilities are for the continued safe, reliable and accurate performance and operation of site assets related to work function. Perform work functions that ensure compliance to established policies and procedures, OH&S, and the AENV Approval to Operate.

## As a Millwright duties will include:

- Installation, alignment and measurement of tolerances of stationary equipment such as pumps, transmissions, gear boxes, tanks, conveyors, furnaces, boilers, motors, generators, air compressors, heat exchangers, heating and ventilation, air conditioning, piping and valves, including a wide variety of treatment process equipment is required
- Fit bearings, align gears and shafts connect couplings and belts
- Analyzing information to inspect and examine machinery and equipment to detect and investigate irregularities and malfunctions, to adjust
  machinery and repair and replace defective parts
- Welding, fabrication, some carpentry and general handiwork
- Ability to do some carpentry, sheet metal work, plumbing and pipefitting
- Ability to provide close attention when working with small parts of complex equipment and to use good eyesight and hearing for diagnosing problems and inspecting work
- Perform preventive maintenance and equipment adjustment such as replacing equipment oil, seals, bearings, belts, filters and pump impellers
- Operate machine tools such as lathes, grinders, chop saw and drill press

Ideally to fill this role you will be a proven performer with a valid Alberta Millwright Journeyman certificate and five years industrial experience, preferably in a Treatment Plant or comparable process environment.

## In addition you will have:

- Class 5 Drivers License
- Power Engineering Certification would be considered an asset (5th class)
- Courses may include: Fall Arrest, Hazard Assessment, WHMIS, First Aid and CPR, Confined Space and SCBA
- 5 years industrial experience, preferably in a Treatment Plant or comparable process environment
- 1 year related to mentoring apprentices
- · Required PPE: safety footwear, coveralls, face shield, respirator, safety glasses, gloves, gas monitor
- Hazards include electrocution, drowning, rotating equipment and confined spaces. The use of SCBA is required when
  working in potentially deadly atmospheres. Some activities require the use safety harnesses and other safety equipment

## What we offer:

In addition to the very competitive salary and an excellent benefit package, we offer a great work environment with a dynamic and dedicated team of professionals.

We welcome applications until January 4, 2019.

For more information and to apply online, please visit us at <a href="www.reddeer.ca/careers">www.reddeer.ca/careers</a> or email your application to <a href="https://humanresources@reddeer.ca">humanresources@reddeer.ca</a>.

