



KOCH FERTILIZER CANADA, ULC

GROW YOUR FUTURE WITH KOCH FERTILIZER CANADA, ULC!

- A **culture** that places top priority on integrity and compliance
- Opportunity for career growth at one of the largest, financially stable companies in the world
- Encouragement to **challenge** the status quo and share knowledge
- Responsibilities and rewards based on contributions
- Continued **company growth** due to reinvesting 90% of our earnings
- Competitive pay and benefits that help you manage your personal and financial **wellness**

Based in Brandon, Manitoba, Koch Fertilizer Canada, ULC's operations have been producing agricultural fertilizer products since 1967. We synthesize and blend nitrogen, phosphate, and sulfur products with ammonia, which we market primarily in the prairie provinces of Canada and the northern United States. Operating 24 hours a day, 365 days per year, we employ approximately 270 dedicated team members. At KFCU, our fundamental commitment to safety, health, and environmental stewardship drives all our processes.

A subsidiary of Koch Industries Inc., one of the world's largest private companies, Koch Fertilizer's global operations leverage Market-Based Management® to create long-term value for customers and society. By focusing on long-term value creation, we promote a challenging and rewarding environment for our professional and highly respected employees.

MECHANICAL PROJECT ENGINEER

Koch Fertilizer Canada, ULC is looking for an energetic, highly motivated individual to join the Project Engineering team to contribute to the organization's value creation capabilities. This role offers a fast-paced working environment and opportunities for career development within our growing organization!

You will:

- Work with Brandon Operations, Compliance and Commercial teams to prioritize and schedule projects
- Lead projects from initial screening to start-up
- Oversee construction management and contractors as required
Provide engineering support on reliability and material handling issues
- Develop scope of works, equipment specifications and work packages
- Work closely with other departments to define project needs with a focus on setting project scopes and schedules while incorporating safety, environmental and maintenance needs
- Carry out both preliminary and detailed engineering for the pressure vessels, heat exchangers, tanks and piping, including review of drawings, and specifying and ordering materials
- Prepare project cost estimates and justifications for funding approval
- Manage smaller engineering projects from conceptual design through to completion of the project including procurement, construction supervision and cost control
- Coordinate project activities with other team members and engineering disciplines; liaise with engineering consultants where needed
- Ensure regulatory compliance and safe execution on assigned jobs
- Assist with pre-startup commissioning and proper closeout of projects with documentation

The successful candidate must have a passion for the industry and will report to the Engineering Manager.

The qualifications you have include:

- At least five (5) years of experience in an engineering or technical role relating to engineering design, maintenance and/or project management in a chemical or related manufacturing setting
- B.Sc Degree in Mechanical Engineering from an accredited post-secondary institution
- P. Eng designation, or eligible for registration in the province of Manitoba as a Professional Engineer through APEGM
- Demonstrated knowledge of ASME and CSA Codes along with knowledge of Environmental, Health and Safety requirements

- Demonstrated ability to lead in-house support teams and outside engineering consultants to achieve project objectives
- Engineering design, project management and construction management experience is considered an asset
- Proven organizational skills, high work standards, personal accountability, and strong technical and communication skills
- Demonstrated initiative, ability to work independently with minimal supervision
- Working knowledge of Microsoft Office Suite

The work environment you'll be entering requires and includes:

- Ability to work outdoors in all types of weather
- Ability to climb stairs, ladders and work at heights
- Pass a pulmonary breathing test
- Ability to wear a gas mask-type respirator and PPE
- Tolerance to occasional exposure to fumes or airborne particles and toxic or caustic chemicals with appropriate PPE
- Ability to work in an industrial manufacturing environment
- Availability for flexible hours based on job requirements
- Unassisted physical mobility in and around plant and equipment
- Manual dexterity required to use desktop computer and peripherals
- Ability to sit, stand, kneel as necessary
- Ability to travel to and enter site to access equipment
- 5% travel, including air

Koch Fertilizer Canada, ULC Offers a full extended benefits package including health and dental coverage, pension and subsidized investment options, as well as nationally-competitive wages and performance-based bonuses in an environment that is committed to success! Relocation assistance may be available.

If you are ready to step into an exciting position with Koch Fertilizer Canada, please apply online at:

<https://kochcareers.taleo.net/careersection/2/jobdetail.ftl?lang=en&job=045778>

Want to learn more about [KAES?](#)

www.wearekoch.com

Koch Fertilizer Canada, ULC is an equal opportunity employer and we encourage all qualified candidates to apply. Respectfully, we can only acknowledge those under consideration.

By applying to this position you are confirming that you possess valid Canadian work authorization.

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