Sr. Engineer, Civil (39754)

Location: Saskatoon, SK

About Us

Cameco is one of the largest global providers of the uranium fuel needed to energize a clean-air world. Utilities around the world rely on our nuclear fuel products to generate safe, reliable, emissions-free nuclear power. Cameco's corporate office is based in Saskatoon. We have mining operations and projects in northern Saskatchewan, Kazakhstan, the United States and Australia. We are also a leading supplier of uranium refining, conversion, and fuel manufacturing services from our operations in Ontario.

The Role

As a member of the technical services team, you will report to the chief structural engineer and provide civil engineering support and technical solutions to Cameco site operations, projects, and other business units. Projects will be based at Cameco's Northern Saskatchewan and/or Ontario sites and you will occasionally visit these locations.

In this role, you will:

- Perform civil design and/or oversee the design of large construction projects, including roads, railways, airports, bridges, dams, storm/sewerage systems, pipelines, etc.
- Be responsible for scope development, planning, and cost estimating to support business cases over the asset life cycle.
- Work with civil designers for CAD work in support of development of civil 3D models and 2D drawings including all construction details.
- Develop and revise technical specification, work on scope of supply, BOMs, MTOs, CWPs and construction work packages.
- Be responsible for ensuring that the design work is done in accordance with Cameco's processes, procedures, standards, design criteria, and regulatory requirements.
- Inspecting completed civil projects for compliance with industry codes, specifications, and safety standards.
- Preparing work schedules and allocating resources, as well as supervising junior engineers, technicians, and contractors.

Required:

- Bachelor's degree in civil engineering
- Seven to 10 years of relevant work experience
- Professional Engineer (P.Eng.) designation
- Eligible for registration with the Association of Professional Engineers and Geoscientists of Saskatchewan (APEGS) as well as Professional Engineers Ontario (PEO)
- Strong communication, collaboration, planning and organizational skills
- Intermittent travel to Cameco's northern sites by aircraft and to Ontario locations
- Able to work independently
- Self-motivated, reliable, strong work ethic, natural enthusiasm

Recommended:

- Previous experience in projects related to the mining industry
- In depth Knowledge of applicable codes, regulations and standards
- Knowledge of 3D viewer software such as Navisworks, Jetstream, point cloud

Conditions of Employment:

• Substance test

Cameco is proud to offer a competitive total reward package which includes:

- Competitive compensation program with base and variable pay
- Flexible health, drug, dental, and vision plan with a health spending and personal spending account
- Fixed benefits including employee and dependant life, AD&D, disability benefits and paid vacation leave
- Employee & Family Assistance Programs
- RRSP and RPP matching program
- Career development opportunities
- Relocation Costs

Cameco is an employment equity employer and aims to achieve gender parity, and as such, preference will be given to qualified members of equity groups. We are strengthened by the diverse backgrounds of experiences and encourage applicants with various levels of expertise to apply, as equivalent combination of education and work experience are considered.

You will work a hybrid work schedule with regular weekly presence in the Saskatoon office as well as occasional travel to site. The details of this flex work arrangement will be discussed with you in the recruitment process.

To explore this career opportunity, please visit https://career17.sapsf.com/sfcareer/jobreqcareer?jobId=39754&company=Cameco

Deadline for applications is April 16, 2024. Please quote competition number 39754.