

# **VERSATILITY. EXPERTISE.**

# START A CAREER WITH VERTEX TODAY!

#### VERSATILITY. EXPERTISE.

With these two words, Vertex makes the promise that we will always be versatile in developing solutions to our clients' unique needs and that we will always demonstrate expertise in our designated fields.

Since 1962, Vertex has been a leading North American provider of environmental services. With over 50 years of expertise, Vertex helps clients achieve their development goals through our versatile suite of services. From the initial site selection, consultation and regulatory approval, through the construction, operation and maintenance phases, to conclusion and environmental cleanup, Vertex offers a diverse range of services throughout the lifecycle of our clients' projects.

#### **OVERVIEW**

Vertex is currently accepting applications for a full-time Reclamation Scientist. The Reclamation Scientist will be responsible for executing, analyzing and reporting on a variety of regulatory, research and novel reclamation projects Vertex conducts throughout its Canadian operations. Example projects include the development, monitoring, and analysis of: best management practices, reclamation/revegetation technologies, monitoring programs, growth chamber studies and novel disturbance/recovery models. Ideal candidates will possess a strong understanding of conservation, soil and plant interactions and environment assessments with at least 1 year field experience as well as experimental design and data analysis. A strong background in GIS and/or remote sensing is an asset. The position involves extensive field work in spring, summer and fall months. The ideal candidate will have a M.Sc. degree with 1 year of field experience; however, those with a B.Sc. degree with more than 3 years field and technical writing experience meeting all the qualifications will be considered.

## **QUALIFICATIONS**

- University Master's Degree in a natural resource related field (environmental science, land reclamation, forestry, biology, ecology, geology, or environmental engineering) is preferred
- Minimum 1 year of field experience
- Excellent communication and writing skills
- Excellent statistical analysis skills
- Ability to solve problems and innovate
- Basic skills in geographic information systems (GIS)
- Strong time management and organizational skills
- Strong interpersonal skills
- Physically capable of completing field work in urban, rural and remote settings
- Valid driver's license with a clean abstract
- Willingness to work in the field for extended periods of time and willingness to travel as required

## **RESPONSIBILITIES**

Perform site visits, field surveys, sample collection, and data entry



- Support data analysis and writing of technical and scientific reports
- Interpret and record data, conduct analyses, compare findings to relevant local, provincial, and federal regulations to ensure compliance
- Work under supervision of a project manager or senior-level team member
- · Collaborate with team members including biologists, environmental scientists, engineers, and project managers
- Implement and promote Vertex's and our client's safety program

#### **LOCATION**

This position will be based out of the Sherwood Park Alberta office, other locations will be considered depending on the candidate and preferred location.

#### **ADDITIONAL INFORMATION**

- Compensation is commensurate with education and experience
- A comprehensive benefit package is provided

### **APPLY NOW**

With a track record of success, Vertex provides a fast-paced environment where people thrive. We recognize that each member brings a valuable skillset to the Vertex team and we make health, safety and community well-being a priority by supporting numerous endeavors at each of our locations across North America.

At Vertex, we value teamwork through collaboration and provide support across the entire organization. If you think you have what it takes to play for the Vertex team, please apply.

Email: hr@vertex.ca

When applying please indicate the following information on your application:

Job Requisition: 003 - 206

Job Title: Reclamation Scientist

\*We would like to thank all applicants for their interest in this position, however only those selected for interviews will be contacted\*