

JOB DESCRIPTION

POSITION TITLE:

Staff Geologist

DEPARTMENT:

GEO

INCUMBENT:**REPORTS TO:**Geotechnical Group
Lead**DATE:**

April 2023

GENERAL FUNCTION:

Staff Geologist conducts field explorations, analyzes environmental conditions, and generates reports for the assigned project.

ESSENTIAL DUTIES & RESPONSIBILITIES:

- Perform project field explorations including site visits, geotechnical exploration, geophysical exploration, electric resistivity surveys, and basic survey tasks.
- Prepare project proposals, budgeting creations, and reports.
- Provide project client management.
- Develop new methods for geological analysis and data collection.
- Analyze geological, geochemical, and geophysical data collected by tests and surveys.
- Manage sampling and reports and provide feedback and recommendations.
- Design topographical and geological maps.
- Prepare geological assessments and advice to clients.
- Responsibly manage budgets for geological projects.
- Performing basic administrative tasks if required.

QUALIFICATIONS:

- Bachelors in Geology or Geoscience.
- Adaptable to work in various environmental conditions outdoors. A valid driver's license.
- Technical ability to design mapping or geological data, and use of geological databases and software.
- Exceptional oral and written communication skills. Great interpersonal skills.
- Strong organizational skills. Ability to work in a team or individually as and when required.
- Ability to manage and handle multiple tasks.
- Outstanding problem-solving skills. Exceptional attention to detail.
- Good time management abilities. Strong decision-making skills.



