



JOB OPPORTUNITY

JUNIOR / INTERMEDIATE HYDROGEOLOGIST

STATUS: CONTRACT, FULL-TIME
LOCATION: BARRIE OR PETERBOROUGH

Cambium is a successful consulting and engineering company built on quality people doing great work in a rewarding environment. It's our team that makes us unique.

And...our team is growing! We are currently seeking a **Junior or Intermediate Hydrogeologist** to join our team and support projects related to **conducting hydrogeological investigation programs including drilling, test pitting, installation and sampling of monitoring wells, modeling, and reporting.**

JOB DUTIES

- Plan, coordinate and conduct hydrogeological investigation programs including drilling, test pitting and installation of monitoring wells
- Design and implement groundwater sampling programs
- Manage, analyze, and interpret a variety of environmental data
- Complete hydrogeological assessments for municipal and industrial infrastructure projects
- Complete hydrogeological investigations for environmental impact assessments
- Oversee aquifer testing and analysis (slug tests and pumping tests)
- Develop groundwater flow and solute transport numerical models
- Write technical reports for hydrogeological and environmental studies that summarize the methods, results, conclusions and recommendations
- Assist in preparing technical proposals including the work plans, scope, and budgets
- Prepare and submit groundwater-related regulatory applications
- Write or review detailed technical documents including spreadsheet calculations
- A thorough knowledge of and ability to interpret environmental regulations, guidelines and standards
- Responsible for personal health and safety and that of any person working on an assignment directly under their supervision
- Field work in all seasons, travel and overtime may be required

QUALIFICATIONS

- A university degree in geoscience or environmental engineering with a focus on hydrogeology
- Accredited in area of expertise by a recognised body or ability to acquire (i.e. P.Eng., P.Geo.)
- 2 to 5 years of relevant employment experience (preferably in consulting environment)
- Experience in hydrogeologic analysis and interpretation
- Experience in evaluation of soil and groundwater chemistry (organic and inorganic)
- Working knowledge of evaluating groundwater data with respect to environmental regulations
- Demonstrated ability to use numerical groundwater flow and solute transport models and associated hydrogeology/geology software tools (e.g., MODFLOW/MT3D, FEFLOW, HydroGeoSphere, Groundwater Vistas, PEST, AQTESOLV)
- Experience working closely with drilling or other contractors



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- Outstanding organisational, communication, and technical skills, attention to detail and the ability to manage several assignments at one time
- Ability to work well under pressure and meet deadlines
- Desire to succeed in a dynamic, progressive organization
- Works well independently as well as a part of a team
- Familiarity with relevant federal and provincial legislation and regulations
- Proficiency using Microsoft Office Suite is essential
- Written and verbal communication skills are essential. Ability to communicate well with others and engage in technical conversations
- A valid driver's license and access to a reliable vehicle

Cambium welcomes and encourages applications from people with disabilities. Accommodations are available on request for candidates taking part in all aspects of the selection process.

If you're interested, send us some information that helps us understand how you are the right fit for this role and for our team. Kindly forward your documents, in electronic format only, to hr@cambium-inc.com.

WHY CAMBIUM?

Our team is different. From camping trips and movie nights, to company ball-hockey tournaments in the parking lot, our team likes to have a good time together.

Our team is hard-working. You'll need to be flexible and able to switch priorities frequently. Sometimes the days are long. But you are always compensated for your efforts, including a minimum 3 weeks of vacation for new, full-time team members.

Our team is proud. Flexible scheduling. Donating a portion of our net income each year to local causes and events. Winning awards. You'll find it easy to feel good about Cambium.

If you want to read about a few of the benefits of working for Cambium, check out our Careers page: <http://cambium-inc.com/about/careers>.