



# JOB OPPORTUNITY

## NOISE/ACOUSTICAL ENGINEER

**STATUS:** FULL-TIME  
**LOCATION:** Any Office Location

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 **Noise/Acoustical Engineer** to join our team and support projects related to resolve challenging noise and vibration problems for a wide variety of clients including industrial, institutional, government, and land developers.

### JOB DUTIES

- Planning and coordination of the technical activities for sound level measurements and noise propagation prediction, experience in architectural acoustics, and/or vibration measurement an asset.
- Complete site inspections; identify and collect data, familiar with noise and vibration measurement methods and standards.
- Review, summarize, and interpret data to provide clear and concise communication to clients.
- Assessment of noise/vibration impacts to relevant guidelines, regulations and standards and development of mitigation solutions.
- Working with ISO 9613-2 noise propagation calculations and software modelling
- Ensuring accuracy and quality of technical information and project documentation
- Comprehensive experience with industry software (CadnaA/Predictor/SoundPLAN, STAMSON).
- Coordinate and implement field work to conduct data collection, familiar with noise and vibration measurement equipment and methods.
- Write or review detailed technical documents including spreadsheet calculations.
- Write or contribute technically to scopes of work for projects and proposals.
- Managing time, scope and budget of assigned projects
- Adherence to health and safety protocols for self and support staff.
- Field work in all seasons; travel and overtime may be required.

### QUALIFICATIONS

- Bachelor of Applied Science or Engineering in Mechanical or Environmental Engineering or related field of study.
- Professional Engineer accreditation or ability to acquire (i.e. P.Eng.).
- 5 or more years of relevant employment experience (preferably in consulting environment).
- Outstanding organisational, communication, and technical skills, and attention to detail.
- 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, CadnaA/Predictor, SoundPLAN, STAMSON is essential.
- Written and verbal communication skills are essential. Ability to communicate well with others and engage in technical conversations.



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- 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](mailto: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 <https://cambium-inc.com/careers.php>.