



Discover Yourself at Golder

Junior Acoustic Noise & Vibration Specialist

Location:	CA-ON-Mississauga	Job ID:	2011-6227
Area of Interest:	Acoustics	Job Type:	Full Time
Experience Required (Min Yrs.):	1	Education (Minimum):	Bachelor's Degree

JOB RESPONSIBILITIES:

Golder Associates is seeking a **Junior** level **Acoustic Noise & Vibration Specialist** to join its dynamic **Environmental Sciences Division** based in **Mississauga**. In this role you will work with multi-disciplinary teams on a broad range of projects both in the field and office; under the direction of Intermediate and Senior staff your responsibilities will include:

- Working closely with experienced consultants to develop solutions for client concerns related to acoustic, noise and vibration;
- Carrying out field work to gather noise and vibration data using specialized measurement equipment;
- Assembling data for analysis and presentation in reports (namely noise and vibration modelling, data analysis and emission inventory development);
- Assist in the development and maintenance of systems and tools that support the operations of the Atmospheric Services Group;
- Developing project management skills and providing assistance to project managers;
- Demonstrating a "Safety First" attitude and acting as a role model to other staff; and
- Maintaining a high standard of ethical behaviour to uphold Golder's reputation and demonstrating a commitment to Golder's Culture, Core Values and Code of Conduct.

JOB REQUIREMENTS:

This is an entry-level role suited to a recent graduate who holds a degree in Mechanical Engineering, Physics or other relevant degree and possesses the following qualifications:

- Eligibility to apply for Engineering-in-Training (EIT) status with PEO would be an asset;
- Completed at least one undergraduate course in controls and vibration;
- An ability and willingness to learn new and challenging concepts;
- Experience with noise prediction modelling software such as CadnaA would be an asset but is not required;
- Well-developed computer skills (e.g., programming in either FORTRAN, C, Visual Basic, C++, Labview) would be an asset;
- Willingness and ability to carry out field work at various project sites (e.g., industrial, mining, aggregate, oil & gas, power generation, etc.) under all weather conditions and at varying times of the day;
- Familiarity with Ontario's noise guidelines would be an asset;
- Excellent communication (written and verbal) skills;
- Self motivated and have the ability to meet deadlines;
- Possess strong critical analysis and reporting skills; and Have the ability to work in a collegial environment.

In addition, to be successful at Golder you should possess the following attributes: an ownership attitude, an ability to take the initiative, enthusiasm, a passion for learning and growth, the willingness to ask questions, versatility and flexibility, a detail and quality focused outlook, good judgement, and a sound work ethic.



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ADDITIONAL INFORMATION:

At Golder Associates we strive to be the most respected global company providing consulting, design, and construction services in our specialist areas of earth, environment, and the related areas of energy. Employee owned since our formation in 1960, our focus, unique culture and operating environment offer opportunities and the freedom to excel, which attracts the leading specialists in our fields. Golder professionals take the time to build an understanding of client needs and of the specific environments in which they operate. We continue to expand our technical capabilities and have experienced steady growth, now employing more than 7,000 people who operate from more than 160 offices located throughout Africa, Asia, Australasia, Europe, North America, and South America.

To join our team of leaders in **ground engineering and environmental sciences** go to www.golder.ca to apply and check out more **career opportunities** across Canada.

*No phone calls please. We thank all the individuals who expressed interest.
Only those individuals who are selected for interviews will be contacted.*



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