

job description

We're looking for a **motivated and self-starting engineer** to establish him/herself in the field by conducting projects in acoustics, noise control and vibration primarily as these disciplines relate to environmental noise.

This permanent position will require **conducting analyses and performing sound and vibration measurements** on projects. Other responsibilities include **performing engineering studies** of environmental noise control, HVAC systems noise and vibration control and **writing reports** as well as conducting **site inspections** of new constructions and **verifying acoustic performance** of details in situ.

Training will be provided in the practical and theoretical aspects of FFT Analysis, real time frequency filtering, and practical aspects of sound and vibration theory and measurements. The successful applicant will show initiative in conducting projects and **meeting with clients** to discuss acoustical issues. In addition, the position entails **establishing contacts** and links to future projects in the area.

Salary will be commensurate with experience, and will be **competitive with typical salaries**.

credentials + experience

- Engineering Degree; **B.A.Sc., B.Sc.**
- Courses in **Acoustics and Vibration**
- Knowledge of **CAD, Excel, Word** essential
- **Self-starter** to conduct projects in the field of noise and vibration control

If interested, please forward a current **CV to aercoustics@aercoustics.com**