Position: Noise/Acoustical Engineer



Responsibilities

- Perform noise, vibration and acoustics assignments requiring the application of standard and non-standard analysis techniques and procedures
- Advise clients in developing, implementing and evaluating mitigation solutions
- Enter/manipulate/analyze data in database applications
- Prepare reports for clients
- Preparation of facility layouts and site plans
- Provide technical support to senior staff
- Perform other duties as assigned
- Willingness to travel (up to 50%) and conduct field work (occasional weekends and non-standard hours).

Required Qualifications

- Post-secondary degree in Engineering, Acoustics, Science, with coursework or specialization in vibration and/or acoustics.
- Proficient in the use of Microsoft Word, Excel, Outlook software.
- Demonstrated competence in technical report writing.
- Strong interpersonal and communication skills written and verbal.
- Focused on details and accuracy, be able to recognize errors and discrepancies.
- Ability to meet deadlines, willingness to put in effort required to get work done on schedule and within budget.
- Self-reliant but also able to work well within a team environment.
- Ability to solve simple technical problems that could arise in the course of a project.
- Ability to work independently and thrive in an environment that provides quality, solution-oriented consulting services.
- Familiarity/proficiency with CADNA/A, SoundPlan, CAD/Graphics packages a plus.

Preferred Qualifications

- 0-5 years' experience
- Experience in the following areas would be an asset:
- Experience with Industrial Noise Control, Environmental Noise, Indoor Acoustics
- Work experience in consulting/engineering/technical firm
- An understanding of federal, state and municipal laws and regulations pertaining to noise

R.A. Group is an Equal Opportunity Employer and is committed to employment equity and workplace diversity. We strive for equality, inclusiveness and diversity in all our programs, practices, facilities and people. All qualified applicants are encouraged to apply. We offer competitive salaries and benefits. We also ensure our employees are taken care of through generous vacation time, and rewards. All travel-related expenses are fully paid or reimbursed by the company.