



## Noise and Vibration Consultant

Acentech, a nationally recognized multi-disciplinary consulting firm specializing in acoustics, vibration, and audiovisual system design seeks to hire a junior level consultant to work in our Noise and Vibration Group based in Cambridge, Mass. The ideal candidate will have:

- An advanced degree in Engineering, Physics or a related field, with specialization in acoustics and vibration
- 2 to 4 years of related technical experience
- Experience working on projects related to building vibration and noise assessments, as well as an interest in environmental noise and product noise
- A working understanding of vibration isolation and noise mitigation analysis
- Experience using microphones, accelerometers and measurement instrumentation, and a willingness to perform field work anywhere in the U.S.
- Working knowledge of sound and vibration data processing methods and analysis
- Experience with Matlab, as well as proficiency with standard spreadsheet programs
- Excellent written and oral communication skills in English
- An interest in developing business and an eagerness to be one of the “faces” of Acentech
- Demonstrated passion for his or her work

Particular aptitude for client-facing, hands-on consulting is a big plus, as is proven experience with project management.

Acentech's consultants support the firm's marketing and business development efforts, and are involved with all aspects of project management and client communications – from writing proposals to the final report.

Acentech serves a diverse group of clients from its offices in Cambridge, Philadelphia and Los Angeles. With a professional staff of more than 50, Acentech is one of the largest and oldest acoustics and vibration consulting organizations in the U.S. Acentech fosters a collaborative environment of diverse talent, and we actively look for candidates that can further broaden and enrich our experience, perspective, and expertise.

Acentech is an equal opportunity employer and offers competitive salaries and outstanding benefits including three weeks vacation for starting employees, ten paid holidays, health and dental coverage that is 80% company paid including reimbursement for 100% of deductible costs, tuition reimbursement, 401k, and many other benefits. Applicants must be able to work legally in the United States. Qualified applicants are invited to send a resume and salary requirements to:

[employment@acentech.com](mailto:employment@acentech.com)

Acentech Incorporated  
33 Moulton Street  
Cambridge, MA 02138

**No phone calls please**