

ROUSH®

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Roush Industries Job Posting August 17, 2010 – September 7, 2010

Entry-level NVH Engineer – Temporary

Roush supplies comprehensive, integrated development services and provides customers with support that fuses technology and engineering. From design through prototyping, testing and manufacturing, we take our customers' visions from the sketch pad to production. We're focused, efficient, and we deliver. With over 2000 employees in more than 40 facilities across the United States, and interests around the world, Roush solves customers' problems and provides significant support to the automotive, performance products, military, entertainment, life sciences, alternative fuels and consumer products industries.

We are focused on performance, driven by technology, and committed to our customers' success. If you're only happy when your customers are happy, we want you on our team.

Visit our website: www.roush.com

Your Role:

We are looking for an entry-level NVH Engineer who is motivated by variety and who enjoys new experiences and technical challenges. As an NVH Engineer you will perform a variety of acoustic and vibration tests on cars and light trucks in support of NVH development efforts. You will be expected to analyze & interpret NVH data and report results & recommendations to our customers. The position is located at a customer site in Dearborn, Michigan.

Requirements:

- Minimum BS degree in Engineering
- Ability to quickly learn how to use instrumentation and test equipment
- Must be detail oriented, organized, and careful in work habits
- Must be a team player and willing to learn
- Must have excellent interpersonal skills
- Must have good verbal / written communication skills in the English language
- Familiarity with PC: MS Office, PowerPoint, Excel

Preferred skills:

- Hands-on mechanical skills
- Use of vibration / acoustic instrumentation and noise and vibration measurement equipment
- Familiarity with NVH analysis software: LMS CADA-X, Artemis Head system, or Prosig

Desired coursework:

- Structural mechanics, engineering math, structural dynamics, acoustics, instrumentation, digital signal processing, modal testing, programming, numerical methods, electronics

**You must refer to this posting to be considered.
Send resume by September 7, 2010. AA/EEO**

Send updated resume to Salina Cinco, Email: Careers@roush.com

Keywords: NVH, LMS, CADA-X, Artemis, Prosig, Engineer