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Roush Industries Job Posting August 19, 2010 – September 7, 2010

Materials Test Technician

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.

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Your Role:

The materials test technician will be responsible for a variety of tests and measurements in our Materials Testing Laboratory. We are looking for candidates who prefer a fast-paced, small company environment with flexible supervision and challenging assignments, and who seek the opportunity to assume new responsibilities. The position is located in Livonia, Michigan.

Requirements:

- Bachelor's degree in Engineering Technology (or equivalent degree) **–or–** a 2 year technical degree with 3 years' experience in a technical position **–or–** 5+ years' relevant experience in an engineering / lab technical environment.
- Minimum one year of relevant work experience in the area of general test and measurement is desired.
- Mechanical aptitude for making test samples and prototypes.
- Test and measurement troubleshooting experience and familiarity with a variety of force, displacement, strain, acceleration measurement sensors.
- Familiarity with viscoelastic-based materials or theory is preferred.
- Experience with data recorders, FFT analyzers, oscilloscope, DAQ boards, and environmental chambers is desired.
- Familiarity with ISO-9000 requirements and procedures for lab and test work.
- Proficiency with general use of computers and software, including Excel and Word and other scientific data processing software.
- Ability to learn new customized software tools.
- General math skills and familiarity with general algebra and trigonometry concepts.
- Ability to cooperatively give and receive instructions and exercise excellent time management skills in order to plan and complete multiple tasks.
- Strong organizational skills with good written and oral communications.
- Must be detail oriented and careful in work habits.

**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: Test, materials, lab, samples, prototypes, mechanical, quality control