

**Vehicle Engineer - Job ID 11546**

**Allen Park, MI**

**Remove Post: September 17, 2016**

At Roush, we fuse technology and engineering to provide product development solutions to customers in a diverse range of industries. Widely recognized for providing engineering, testing, prototype, and manufacturing services to the transportation industry, Roush also provides significant support to the aerospace, defense and theme park industries. With over 4,000 employees in facilities throughout the United States, Europe, Asia, and South America, our unique combination of creativity and tenacity activates big ideas on a global stage. We want motivated, ambitious people who put the needs of our customers first, bring creativity to their work and will do whatever it takes to achieve success. If you share our passion for providing innovative solutions to complex challenges, we want you on our team.

Are you a Vehicle Engineer looking for a dynamic company to join? Due to our steady growth, we have an immediate opening for a Vehicle Engineer who will be responsible for working within the functional framework of a full vehicle design and development team. **This position is located at our Allen Park, MI facility.**

**Responsibilities**

- The Vehicle Engineer will conduct or direct system-level automotive testing
- Prototype vehicle build and development
- Execute, plan, or manage vehicle level testing
- Manage fleet of test and evaluation vehicles
- Develop vehicle level target specifications / parameters / targets
- Cascade specifications / parameters / targets to vehicle systems / organizations
- Participate in the resolution of cross-functional vehicle package or attribute issues

**Qualifications**

- Bachelor of Science Degree in Engineering
- 2 years of hands-on experience working within an automotive specific organization
- Experience in Vehicle Integration and/or Systems Engineering
- Ability to help create a full vehicle design and development test plan in a collaborative environment.
- Ability to evaluate and suggest alterations or modifications to obtain specified functional or operational performance.
- Understand what engineers need to help them design and develop their system(s) (targets / specs / attributes)
- Ability to work integration processes to support vehicle design and development
- Ability to help facilitate collaboration between working engineering PMT(s) – Powertrain/ Chassis / Electrical / Body – to ensure targets and specifications are being met while providing an optimum vehicle design solution

**To apply, please visit the Roush careers page by clicking on this link: <http://careers.roush.com>**

**Our benefits include: medical, dental, vision, life insurance, LTD, 401K, tuition reimbursement, paid vacation, and paid holidays.**

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**At Roush, we are committed to maintaining an environment of Equal Opportunity and Affirmative Action. If you need a reasonable accommodation to access the information provided on this website, please contact the Recruiting Department at 734-779-7007 for further assistance.**

**EEO/AA/Veterans/Disabled**

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