

Automotive Test Technician – Climate Lab – Job ID: 11439

Romeo, MI

Removal Date: 8/21/2016

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 3000 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, 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.

Due to an increasing workload, Roush is looking for a skilled Automotive Test Technician to join our team, working directly at a customer site performing testing for refrigerant and air-handling subsystems. The Automotive Test Technician will be responsible for: fabrication of test set-up including electrical connections, sub-system bench airflow testing and reporting, and assisting engineering with design-of-engineering testing. The technician will also be responsible for inspecting all work performed to ensure that all required tasks have been completed properly prior to final leader inspection while remaining within the timing guidelines set forth by the requester.

The Automotive Test Technician opening is located in Romeo, MI. This is a day shift: 7:30am – 4:00pm.

Qualifications:

- Minimum Associate's degree in Engineering or Automotive Technology
- Minimum two years' automotive technician experience or equivalent military experience
- Minimum one year of automotive instrumentation experience working with pressure transducers, thermocouples and flow meters
- Ability to perform soldering, crimping, tube bending, component layout and packaging on vehicles or subsystems.
- Experience performing bench or vehicle-level testing and development.
- Must possess working knowledge of basic powertrain cooling subsystems (specifically heater circuit)
- Must have working knowledge of basic automotive HVAC air handling and refrigerant subsystems (air conditioning and heating)
- Basic experience with fabrication of test set-up fixtures
- Must have own tools
- Ability to follow work procedures/instructions provided for assigned projects, such as work requests, shop procedures and/or shop manuals, publications or schematic diagrams
- Ability to manage multiple assignments/projects at once with minimal supervision
- Ability to perform effectively in a team atmosphere and learn new tasks
- Must have reliable attendance and be able to work off shifts, weekends, and overtime when needed
- Must be a self-starter, self-motivated and willing to learn
- Must have valid driver's license and excellent driving record
- Strong computer skills with working knowledge of Excel and Word
- Good interpersonal, written and verbal communication skills with good attention to detail
- MACS/ASE certifications 609 refrigerant handling

Preferred Skills:

- Electrical system fabrication and debugging
- Advanced experience with automotive HVAC air handling and refrigerant subsystems
- Basic knowledge of AHSRAE psychometric charts
- Airflow testing experience

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.

Visit our website: www.roush.com

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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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