



## Lab Technician

Highland, IL

**Job Summary:** Build and test units and circuits required with assistance, document test and related data, and assist in providing technical support as assigned.

**Reports to:** Manager, Eng. Lab & Returned Materials

**Essential Duties:**

- Build test circuits or prototypes as specified by and assisted by the project engineer(s).
- Develop test procedures and reports based on design specifications and/or other functional defining documentation.
- Conduct design verification and functional tests on various products and records data utilizing electronic documentation formats.
- Utilize problem tracker system to identify functional or test problems found.
- Assist in providing information for instruction manuals.
- Assist in training production technicians and others.
- Troubleshooting down to component level with assistance as needed.
- Provide assistance to Quality Engineering for failure analysis.
- Provide customer technical assistance on testing and/or unit set-up.
- Assist in the evaluation of electronic components.
- Build test equipment/set-ups needed with assistance.
- Maintain a clean and safe work environment.
- Assist in providing estimates for testing time for project schedules.
- Inform management and project engineer of work progress.
- Ensure equipment used for testing remains calibrated.
- Assist in developing automated testing programs and set-ups.
- Perform minor circuit modifications to meet specifications with assistance.
- Work directly with project engineer(s), with minimum supervision required.
- Perform other duties as assigned.

**Requirements:**

- Associate's degree in Electronic Technology or Equivalent.
- Basic Computer Knowledge of Microsoft Windows, Word, and Excel.
- Ability to occasionally lift/move 25 to 50 lb. weight materials.
- Ability to use hands for simple grasping and fine manipulation.
- Travel as required to provide on-site technical assistance, testing, etc., for a specific product or may be required to perform testing at an external lab facility.



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Contact:

Basler Electric welcomes employment applications received directly from interested candidates. We prefer that you submit your resume in Microsoft® Word or Adobe® PDF format.

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