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# Example of Testing Technician Job Description

Our growing company is searching for experienced candidates for the position of testing technician. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for testing technician

* Perform inspection and testing on electrical components
* Provide leadership in pre and post-test sequence assembly and disassembly on all voltage classes
* Possess in-depth expertise in how to use and interact with manuals, schematics, wiring diagrams, and engineering personnel in a manner that assures accurate findings in troubleshooting, problem solving, and determining optimum solutions
* Assure an accurate and clear evaluation of test data
* Acquire and retain the knowledge to qualify and progress to the top level as a Senior Certified ETT (Level 4)
* Treat all clients/customers in a respectful and attentive manner
* Possess the discipline and rigor to safely perform work independently in a manner that delivers quality results
* Effectively interact with engineers and senior leadership
* Provide direction and leadership in assuring all work is executed per all safe work practices, industry best practices, and certification requirements
* Supervise, lead, mentor, and/or train multiple technicians and/or crews as required

## Qualifications for testing technician

* Experience with Microsoft Office (particularly Excel and Access
* Associate Degree or higher in Engineering discipline (mechanical, civil, chemical, or materials engineering)
* Understanding of engineering with wood, composites, plastics, fiberglass, and adhesively bonded systems
* Understanding failure modes of materials & technologies of sealing, insulated (thermal & sound), fire resistant composite systems
* Knowledge of test methods and test standards (ASTM, ANSI, WDMA, ) of engineered components (performance, environmental, regulatory testing)
* Working knowledge of Lab Management systems and experience in scheduling and leading internal external resources