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# Example of Test Technician Job Description

Our company is growing rapidly and is searching for experienced candidates for the position of test technician. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for test technician

* Identifying potential trends and bringing them to the surface in a timely manner
* Entering failure mode information into database in a clear, concise and detailed manner
* Testing as per Acceptance Test Procedures (ATP)
* Adjust on test and the tracking of electronic components
* Re-submitting product to assembly for re-soldering
* Return to assembly for soldering and receipt for final test
* Supports special assignments as required, flex on shutter line
* Performs the set-up and testing of more complex systems and mechanical assemblies
* Follows test process instructions (TPI)
* Determines test specifications, methods and procedures from statement of work (SOW)

## Qualifications for test technician

* Experience and demonstrated success in Machining preferred
* Experience and demonstrated success Fabrication and Welding preferred
* Experience with Electrical Circuitry and schematics
* Ability to operate and maintain a wide variety of hand and power tools, shop tools, and shop equipment
* Working experience or knowledge of one of prevailing digital communication protocols GPIB, Arinc429, VXI, PXI, e-PCI, Ethernet, USB, JTAG, Flash programming, FPGA programming, Micro-processor, data loader, CPU Emulator
* Hands-on CAD Tools (Mechanical Drafting, Schematic Capture, PCB Layout) experience preferred