Downloaded from <https://www.velvetjobs.com/job-descriptions/electronics-assembler>

# Example of Electronics Assembler Job Description

Our company is looking for an electronics assembler. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for electronics assembler

* Must have experience soldering under a microscope
* Interpret and work in accordance with work orders, drawings, charts and other applicable engineering and production specifications
* Set up and utilize properly all applicable jigs, fixtures, aids
* Use accurately such hand or power tools as soldering irons, solder suckers, wire strippers, high voltage soldering irons, resistance (module) welders, nut drivers, torque wrenches and microscope
* May be assigned to set up equipment, interpret specifications, train and check accuracy of work of designated employees of lower classification
* Perform quality tests
* Crimp and strip wires
* May install finished assemblies or subassemblies in cases and cabinets
* Wash printed circuit boards
* Inspect own work to ensure placement accuracy and completeness of work performed

## Qualifications for electronics assembler

* Must have experience working with both mechanical and electrical component assembly processes on a moving assembly system or flow line process
* Ability to read both electrical schematics and blueprints
* 0 - 1 years electronic assembly/rework experience in a manufacturing or repair environment, or electronic assembly/rework training
* Expertise in general soldering
* Expertise in the requirements to meet IPC-A-610 acceptability standard for Class 3 assemblies
* The ability to work various shifts