



Electrical & Electronic Equipment Assembler

Base Pay: \$12 - \$14

Employment Type

Full-Time

Why Work Here?

"Fast growing company with room for growth!"

Job Summary

Responsible for assembling electrical equipment. Reads and interprets instructions, assembles parts and tools, and fits electronic components together.

Primary responsibilities

- Assemble materials.
- Read and interpret drawings, diagrams, blueprints, specifications, work orders, or reports
- Clean parts thoroughly.
- Review work activities with supervises.
- Inspect wiring installations, assemblies, and circuits.
- Assemble electrical or electronic systems or support structures and install components, units, subassemblies, wiring, or assembly casings, using rivets, bolts, soldering or micro-welding equipment.
- Pack finished products for shipment.
- Tag components.
- Adjust or repair electrical equipment.
- Correct defects.
- Test product to ensure conformance to specifications.
- Build products such as electric motors, computers, electronic control devices, and sensing equipment.
- Perform manual assembly during the small-scale production of electronic devices used in avionic systems, military systems, and medical equipment.



- Modify electromechanical devices such as household appliances, CT scanners, or vending machines.
- Fabricate or modify parts, using shop equipment.
- Verify dimensions and clearances of parts to ensure conformance to blueprint specifications, using instruments, such as micrometers, calipers, and height gauges.
- Populate or modify/replace components on printed circuit board assemblies.
- Test functional performance.

Requirements

- Experience as a Electrical & Electronic equipment assembly
- Working knowledge of diverse Electrical & Electronic equipment assembly and measurement tools (caliper, micrometer etc.)
- Understanding of production procedures
- Adherence to health and safety regulations (e.g. constant use of protective gear)
- Ability to read blueprints, schematics and manuals
- Analytical skills
- Attention to detail
- Teamwork and communication skills
- Physical stamina and strength
- High school diploma or equivalent; technical degree is a plus