

Research Job Function

Electronic Technician II Grade 52

Summary

Performs standard noncomplex construction, assembly, testing and debugging of electronic laboratory and scientific equipment.

Typical Duties

- 1. Lays out, fabricates, and assembles electronic components following predetermined methods and criteria.
- 2. Adjusts, repairs, and modifies system, working from blueprints, sketches, drawings, and diagrams.
- 3. Repairs and/or replaces malfunctioning units as directed.
- 4. Sets up and operates standard electronic testing equipment.
- 5. Uses hand power tools and hand tools and simple machine power tools to fabricate electronic components.
- 6. Performs related job duties as required.

Typical Requirements

Education: Technical school or service training beyond high school preferred.

Skills and Experience: Two or more years of related electronics experience.

Note: This is a model job description reflecting a sample of typical duties. It is intended to suggest a general level of skill and complexity and as such is not a substitute for the local, specific descriptions for individual jobs.