

ELECTRONICS ENGINEER I *

Function of Job:

Under general supervision from faculty or staff member(s), to assist in the planning, development, evaluation and testing of new and/or existing electronics circuitry and/or instrumentation for use in research or other specialized field.

Characteristic Duties and Responsibilities:

1. Test and evaluate specialized electronic equipment.
2. Design or assist in the development of new or improved electronic instrumentation and/or circuitry.
3. Interpret applicable codes and standards.
4. Assist in setting up maintenance programs for electronics equipment.
5. May supervise or instruct electronics technicians in construction of circuits and use of specialized electronic equipment and instruments.
6. May be required to travel to other locations to test equipment.
7. Perform related duties as assigned.

Minimum Acceptable Qualifications:

1. Bachelor's degree in Electrical Engineering.
2. Familiarity with electronic circuitry.
3. Some experience in engineering gained through work experience while at college, during summer employment, or full time work at a junior engineer level.

8/14/81 _____
System Approval

8/14/81 _____
Effective Date

This document is a generic classification specification of the University System of New Hampshire. Its purpose is to describe the representative responsibilities and general level of complexity, and it is not a substitute for the specific job description of the individual position.

* Revised title - Original approved 2/20/75 as Electronics Engineer I (Assistant Electronics Engineer).