Title: Instrumentation Technician

Essential Function

Under general supervision from a designated administrator, design and construct custom equipment, fabricate and test circuits and perform scheduled maintenance on all custom instrumentation.

Characteristic Duties

- Perform scheduled service checks on all custom instrumentation and communications hardware.
- Service and repair hardware as required; maintain records.
- Fabricate and test electronic circuits for use in research labs or clinical departments.
- Design and construct custom equipment using both plastic and metal materials.
- Perform related duties based on departmental need.

Minimum Qualifications

- Associate’s degree with three (3) years experience; -OR five (5) years experience. Degree must be in Electronics, Computer Science or related field. Experience must be in a specialized instrumentation area.