

Biomedical Electrical Technician

Positions are available at Dartmouth Hitchcock Medical Center in Lebanon, NH, and Cheshire Medical Center in Keene, NH

We are offering a Sign-on bonus of \$4,000 with a range of \$23.98-\$44.18/hour plus shift differentials of 10% for evenings and 15% for weekends

- (BMET I, II, III) – Days/Evenings in Lebanon
- (BMET I, II, III) – Days Keene

The Biomedical Electrical Technician performs a variety of tasks associated with the installation, service, and calibration of a diverse range of therapeutic and diagnostic biomedical instrumentation.

Responsibilities include:

- Assembling, installing, and maintaining mechanical, pneumatic, electrical, and basic electronic devices.
- Performing routine electrical, safety, calibration, and functional tests on biomedical instrumentation using testing equipment.
- Understand and supports actions toward a systematic preventive maintenance program of biomedical instrumentation.
- Documenting all maintenance requests, actions, special initiatives, and testing procedures in the Clinical Engineering CMMS per documentation standards.
- Diagnoses and corrects system and equipment malfunctions by making, component or assembly replacements, system or component calibrations to ensure medical equipment and internal circuitry meet specified requirements. Makes calculations for computing circuit elements necessary to adjust circuitry to specified requirements.
- Provides technical assistance and instruction to D-HH personnel in the operation and setup of equipment.
- Able to use schematics, wiring diagrams, technical drawings, troubleshooting guides, and manufacturer-provided literature on biomedical instrumentation.
- Must be willing to serve as a technical resource to others in areas of specialty or certification(s).
- Ability and willingness to serve “on-call” duty as required.
- Good communication and strong customer service skills.

Qualifications include:

- A High school diploma or equivalent.
- Minimum 2 Expertise Units Required. Expertise Units are defined as: * 1 per each year of biomedical equipment technician work experience * 1 per two years of relevant technical or clinical work experience * 3 per relevant Associates Degree or Military Equivalent * 5 per relevant Bachelor’s Degree
- Basic knowledge of electronic circuitry and troubleshooting.
- Reliable transportation.
- A flexible schedule is preferred.

Why are we so unique? We are a nationally recognized Academic Medical Center set right in the middle of the White Mountains of New Hampshire. We recognize that “**quality of life**” means different things to different people, but we are very confident you will love it here as we have beautiful, rural and suburban housing options, world-class primary, secondary, and graduate schools, hundreds of lakes, thousands of miles of hiking trails and some of the best skiing in the country. This all means you can be professionally happy with more quality time for friends, family, pets, or maybe just quiet hikes by yourself. Our idea of traffic in the “Upper Valley” of New Hampshire is a line on the ski mountain at the chair lift.

Applicants are requested to apply online at:

<https://careers.dartmouth-hitchcock.org/>

REQ # 2023-20328 for Lebanon, NH

REQ # 2023-20110 for Keene, NH

At Dartmouth Health, we believe that the diversity of our patients, people, and community shows a strength we support and celebrate. We are committed to creating a welcoming and inclusive environment for everyone to thrive, honoring all within our organization and the communities we serve. Our belief is simple and actionable: Dartmouth Health is better when we embrace each other with open hearts and minds, confront our biases, and take a stand for equity and inclusion.