Service New Brunswick Clinical Engineering Technologist 1 / 2 Permanent, full-time Saint John Open Competition

Service New Brunswick is seeking an individual to join the Health Services Division in the Clinical Engineering (CE) unit as a Clinical Engineering Technologist 1 (CET-1 / CET-2) based at the Saint John Regional Hospital (SJRH). SJRH is the largest tertiary care hospital in New Brunswick and the primary health care referral centre in the Saint John area and to all New Brunswickers for major trauma and cardiac care.

Reporting to the Manager of Clinical Engineering, the successful candidate will be responsible to repair, calibrate, and maintain all types of basic clinical/medical equipment technologies, devices, instruments, and systems under the supervision or guidance of the CE Manager, CE Supervisor, and/or Topic Expert. This position is also responsible for installing and providing inspection and preventive maintenance (IPM) of general clinical/medical equipment. This position also works closely with other healthcare professionals to identify root cause and implement solutions for situations associated with Medical Technologies.

Responsibilities include but are not limited to the following:

- Repair, install, maintain, troubleshoot, calibrate, and inspect a diverse range of therapeutic and diagnostic clinical/medical instruments and equipment
- Perform IPMs and electrical safety tests on clinical/medical equipment, devices and systems
- Diagnose and correct system and equipment malfunctions
- Maintain documentation of incoming and current equipment, including inspections, repairs, and failures
- Provide technical assistance and instruction on equipment operation and maintenance to clinical users
- Maintain good personal relationships with fellow workers, other Healthcare professionals, vendors, manufacturers, patients, and the general public

ESSENTIAL QUALIFICATIONS:

CET-1:

- Graduation from an Electronic Engineering Technology program accredited by NBSCETT (New Brunswick Society of Certified Engineering Technicians and Technologists) or graduate from an accredited 3-year clinical engineering technology program. **Must be eligible for certification by NBSCETT.**
- Knowledge and experience working with Microsoft Office Suite software (Word, Excel, Outlook).
- Written and spoken competence in English is required.

CET-2:

- Graduation from an Electronic Engineering Technology program accredited by NBSCETT (New Brunswick Society of Certified Engineering Technicians and Technologists) or graduate from an accredited 3-year clinical engineering technology program. **Must be eligible for certification by NBSCETT.**
- At least two years of medical equipment technology experience.
- Knowledge and experience working with Microsoft Office Suite software (Word, Excel, Outlook).
- Written and spoken competence in English is required.

Applicants must clearly demonstrate the essential qualifications to be given further consideration. Please state your language capability on your application and ensure that preferred language for assessment is clearly identified.

ASSET QUALIFICATIONS: Preference may be given to candidates who demonstrate they have training or experience in one or more of the following areas:

- Electronic and electrical theory, technology, and test equipment
- Color coding conventions used in component and wiring marking
- Analysis, repair and testing of electronic and electromechanical equipment
- Networking and computer troubleshooting
- Performing mechanical repairs and IPMs
- Running diagnostic programs
- Maintaining accurate records of repairs, calibrations, and tests

Subject to the response to this competition, candidates may be required to demonstrate on their application one or more of the asset qualifications in addition to the essential qualifications in order to be given further consideration.

OPERATIONAL REQUIREMENTS:

- Travel throughout the province may be required. Candidates must possess a valid driver's license and passport.
- Must be able to provide periodic off-hour on-call support.
- Candidates will be required to undergo a Criminal History Clearance prior to appointment.
- Training includes virtual, on the job, and manufacturers site opportunities, candidates will require a capacity for learning, and travel when required.

As per Bulletin #90, employees working in facilities of the regional health authorities must be fully vaccinated against Covid-19. Your employment will be conditional upon your agreement to provide record that you are fully vaccinated against COVID-19 (i.e. two doses). If you are unable to provide proof of full vaccination upon your first day of employment, at minimum you must show proof of one dose of a Covid-19 vaccine. You will be provided a sixty (60) calendar-day grace period within which you must provide proof of full vaccination. During this time, you must comply with the mask wearing and regular testing requirements. In order to protect your personal medical information, please do not forward proof of vaccination along with your commencement documents. We ask that you have the required documentation on hand on your first day – your manager will explain the verification process and review the GNB Vaccination Policy (Bulletin #90 Amended vaccination policy) with you as part of your onboarding activities.

Should you not provide proof of full vaccination within the sixty (60) calendar-day grace period, your employment will cease immediately, without notice or further obligation on the employer. We recognize valid medical exemptions supported by a medical certificate from your healthcare provider. If you are medically exempt from the vaccine, you must comply with regular testing and masking requirements.

In addition, your employment will also be conditional upon your agreement to provide record that you have met any and all future vaccination requirements for COVID-19.

BEHAVIOURAL COMPETENCIES: The successful candidate will possess the following behavioral competencies:

- Analytical Thinking/Judgment
- Client Service Orientation
- Initiative
- Self-Confidence
- Teamwork and Cooperation

Resumes should be in chronological order specifying education and employment in months and years including parttime and full-time employment.

SALARY : The salary range for the CET-1 classification is \$ 22.41 to \$ 28.12 per hour. The salary range for the CET-2 classification is \$24.62 to \$30.95 per hour.

We encourage applicants to apply online **by clicking <u>here</u>**, or by mail at the following address by **April 12**, 2022 indicating competition number **R85-2021/22-1652**.

This competition may be used to fill future vacancies at the same level.

Service New Brunswick Human Resources Lincoln Place P. O. Box 6000 Fredericton, NB E3B 5H1 Telephone: (506) 457-3580

We thank all those who apply, however, only those selected for further consideration will be contacted.

Candidates registered with the <u>Equal Employment Opportunity Program</u> and veterans, who demonstrate they are among the most qualified, shall be given preference at the time of appointment.

We promote a scent-reduced environment. We are an Equal Opportunity Employer.

The New Brunswick Public Service: Improving the lives of New Brunswickers every day!