

Employee Name:

EFFECTIVE DATE: 01/01/23

REVISION DATES: _____

SUBJECT: JOB DESCRIPTIONS

JOB CLASS:

BSSQJD08

TITLE: BIOMEDICAL EQUIPMENT TECHNICIAN I (BMET I/APPRENTICE).

1. General Job Summary:

Performs duties relative to Clinical Equipment Management Program, with emphasis on the routine functions of the program. Repairs and maintains all types of clinical equipment and assists medical and nursing staff in its use.

2. Job Relationship:

Accountable to Senior Technical Staff (BMET II).

3. Responsible For:

- **Electrical safety testing and maintenance and of all clinical equipment, including acceptance testing of newly acquired equipment.**
- **Equipment troubleshooting and repair under supervision of the assigned senior technical staff (BMET II), including use of service manuals and schematics.**
- **Thorough and legible documentation of work performed.**
- **Equipment records maintenance.**
- **Submitting all documentation to BMET II for review on a weekly basis.**
- **Electrical receptacle and infrared electrical distribution panel testing.**

4. Physical Demands:

Climbs, balances, stoops, kneels and crouches to perform equipment repairs and variety of tests. Handles and lifts a broad range of equipment and tools, some exceeding 50 lb. of weight, with enough mobility and dexterity of both arms to safely operate all of the above-mentioned equipment. Stands, walks, and drives for prolonged periods of time.

5. Special Demands:

- **Exposure to disagreeable environmental conditions including dirt, noise, height, cramped workspace, as well as likelihood of coming in contact with electrical, mechanical, steam, and other power sources.**

- Working in Surgery, ICU, ER and other patient care locations under conditions characteristic to these locations with a likelihood of patient contact.
- Performing tasks where implementation of universal safety and isolation precautions must be exercised to ensure safety for yourself and those around you due to possible exposure to environmental hazards, i.e., blood born and air born pathogens, physiological fluids, etc.
- Assertiveness in approaching new problems.
- Endurance in performing routine tasks for extended periods of time, while focused on the task at hand.
- Attitude fostering an atmosphere of confidence, trust, and cooperation with the clients, including use of professional, but practical and non-constricting attire.

6. **Qualifications:**

High School Diploma. The following order of preference of candidates possessing higher level of education is in effect:

- ◆ **First Priority.** Candidates who completed, or are currently enrolled in a formal, approved Biomedical Electronics Technology, Electronics Technology, or Military/Vocational Training A.A./A.S., or B.A./B.S. Degree Program.
- ◆ **Second Priority.** Candidates with High School education and work experience related to Biomedical Electronics, Equipment Field Service, Healthcare Industry, Technology Management, etc.
- ◆ **Third Priority.** Candidates with four-year B.A./B.S. Degrees which are not directly related to Biomedical Electronics, Equipment Field Service, Healthcare Industry, or Technology Management, etc., but exhibiting strong technical aptitude and/or prior exposure to healthcare industry.

SIGNATURE OF APPROVAL:

Chief Operating Officer

Employee Signature

Date