

Biomedical Technician

Description

Biomedical technicians ensure that we can bring state-of-the-art medical equipment to even the most rural and remote hospitals. Their responsibilities include guaranteeing the integrity of hospital infrastructure and systems. They assess, monitor and repair local and Operation Smile supplied equipment. Our Biomedical Technicians are essential in ensuring the safety of our patients and volunteers on programs.

Biomedical Volunteer Roles

1. Biomedical Technician
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Minimum Qualifications

All applicants must meet the following general requirements:

- Some experience as a Biomedical Technician. Working full time for 1-2 years in a hospital setting is preferred.
 - Able to operate and repair medical equipment.
 - Familiar with basic human anatomy and physiology as it applies to medical equipment usage, specifically patient monitoring equipment.
 - Familiar with operating room/theater safety and operations procedures.
 - Familiar with equipment safety, aseptic techniques, related areas, and use of Personal Protective Equipment (PPE).
 - Ability to generate reports documenting equipment failures, troubleshooting process and repairs accomplished.
 - Ability to solve problems under stressful environments with limited resources.
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Application Requirements

Must meet education, certification, and experience requirements specific to their role:

- Graduate of a recognized University with a biomedical or electrical degree.
- Certified Biomedical Engineering Technician (CBET) certificate or licensure is preferred.
- Some experience as a Biomedical Technician, Electric Technician, or Electrician. Working full time for 1-2 years in a hospital setting is preferred.