

BIOMEDICAL CLINICAL EQUIPMENT TECHNICIAN, ASSOCIATE OF APPLIED SCIENCE

Earning Potential

Medical Equipment Repairer: \$57,069 per year¹

¹ Source: texaswages.com (<http://texaswages.com>), median salary Gulf Coast region, 2023

For more information, students may contact 281-998-6350, x3587.

Campus

South Campus



Program Information

Are you a hands-on individual with a knack for technology? If so, dive into an exciting future with San Jacinto College's Biomedical Clinical Equipment Technician program! As a vital part of the health care industry, biomedical clinical equipment technicians ensure that life-saving medical devices operate flawlessly. This program equips you with the skills to repair, replace, test, and maintain sophisticated medical equipment like patient monitors, defibrillators, and medical imaging devices. Here's what makes our program stand out:

- **Cutting-Edge Training:** Gain expertise in the latest computer and electronics technology essential for operating and repairing today's advanced medical equipment.
- **Foundational Knowledge:** Start with an Occupational Certificate that lays the groundwork for understanding the intricacies of medical equipment and electronics.
- **Comprehensive Skill Development:** Master the art of repairing and replacing parts, testing and calibrating equipment, performing preventative maintenance, managing inventory, and conducting training sessions.

Join us to become a crucial player in the medical field, ensuring that health care professionals have the reliable tools they need to save lives!

Career Opportunities

Launch your career into high gear with endless opportunities as a biomedical clinical equipment technician! With an associate degree and two years of experience under your belt, you can become a Certified Biomedical Equipment Technician (CBET) through the Association for the Advancement of Medical Instrumentation (AAMI). This certification opens doors to exciting roles in hospitals, clinics, private companies, and even military settings. Imagine being at the forefront of health care innovation, where your expertise ensures that cutting-edge medical devices function seamlessly. Whether you dream of working in bustling urban hospitals or contributing to global health by servicing equipment in remote areas, this career path offers diverse opportunities to make a real impact. Step into a future where your technical skills directly contribute to enhancing patient care and safety. Your journey starts here at San Jacinto College—where passion meets purpose!