



## Medical Engineering Accreditations

### Roger Sanders PG-Dip (Head of Department)

#### Courses / Qualifications

- Postgraduate Diploma in Medical Electronics and Medical Equipment Management (with Distinction)
- Anaesthetic Equipment Safety & Maintenance
- Servicing Ventilator Equipment
- Safety Testing of Electrical Medical Equipment
- Servicing Cardiovascular Equipment
- Advanced Technician Certificate in the Repair and Maintenance of Electromedical and Laboratory Equipment
- Service Training for Topcon Ophthalmic & Medical Instruments
- Eschmann Equipment SES2000 Displacement Autoclaves Servicing
- Enraf-Nonius Service Course in Physio Therapy Equipment
- WHO Certificate in the Installation, Maintenance & Repair of Electromedical & Medium-Powered Radiological Apparatus
- Getinge Autoclave, PAC 50 Diploma
- Servicing of Operating Theatre and Surgical Equipment
- Electro-Mechanical Assistive Equipment
- Technical Training for Alaris Syringe Pumps

#### Accreditations

- Member of RCT (Register of Clinical Technologists)
- Associate Member of IPEM (Institute of Physics and Engineering in Medicine)

### Nazir Hamidi

#### Courses / Qualifications

- BTEC First Diploma in Electrical/Electronic Engineering
- BTEC National Diploma in Electrical/Electronic Engineering
- BTEC Advanced Award in Biomedical Equipment Maintenance Practice
- Safety Testing of Electrical Medical Equipment
- Anaesthetic Equipment & Safety Maintenance
- Servicing Patient Ventilator Equipment
- Servicing Cardiovascular Equipment
- NCFE Certificate in Human Anatomy and Physiology
- OCNWMR Level 3 Award in Servicing Medical Imaging Equipment (QCF)
- OCNWMR Level 3 Award in Servicing Physiological Monitoring and Infusion Equipment (QCF)
- CODAN ARGUS Level 1 Award in Technical Training for A717, A707, A606 Infusion Pumps
- Technical Training for Alaris GP Volumetric Infusion Pump

#### Accreditations

- Member of IET (Institution of Engineering and Technology)

**Henry Coleman**

**Qualifications**

- MEng Medical Engineering

**Marcus Nicholson**

**Qualifications**

- MSc Nanoscience to Nanotechnology
- BEng Medical Engineering
- Safety Testing of Electrical Medical Equipment (IEC 60601-1 + 62353)