

## Unit 3 – Operating Theatre and Surgical Equipment



### 5 Days

- Organisational and safety requirements
- Health and Safety
- Workshop procedure
- Documentation and legislation
- Physiology relating to unit
- Introduction to stimulators
- Nerve stimulators
- Interferential therapy
- Ultrasound techniques
- Therapeutic ultrasound
- Introduction to diathermy
- Therapeutic diathermy
- Surgical diathermy
- Minor surgical apparatus
- Cryo surgical apparatus
- Medical test equipment

### Objectives

On successful completion of this unit the candidate will be able to:

- Understand and be able to describe all relevant and current legislative and statutory requirements relating to the unit
- Understand physiology relating to the unit
- Understand theoretical principles of the unit
- Understand the principles and operation of all equipment relating to this unit
- Test medical equipment to the latest standard using dedicated test equipment
- Practice basic fault-finding techniques
- Carry out device servicing procedures.