

Unit 3 – Servicing Infusion & Neonatal Equipment



3 Days +E-learning

- Relevant Health & Safety
- Workshop protocols & procedures
- Documentation & legislation Physiology:
 - circulatory system
 - Infusion, syringe and feeding pumps
 - Physiological monitoring parameters
 - Complex physiological monitor testing
- Premature baby incubators
- Radiant heater warmers
- Foetal heart monitors
- Apnoea alarms
- Relevant dedicated test equipment

Objectives

On successful completion of this unit the learner 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.