



## HVAC Competent person HVAC (HTM 03) refresher

Our popular **Competent** and **Authorised Person HVAC** training provides you with the knowledge and skills to monitor, test, maintain and manage hospital **ventilation** systems under **HTM 03**.

### Is this course for you?

This course is intended for technicians and maintenance personnel fulfilling the role of Competent Person (Ventilation) as defined in HTM 03-01 and have previously successfully completed a Competent Persons (Ventilation) course.

### Course aim

This course will provide an update on best practice and guidance for those who have previously attended a ventilation course for "Competent persons".

### Objectives

- Determine relevant airflow and pressure information using Department of Health documentation
- List statutory requirements and sources of Department of Health and industry guidance
- Identify the purpose of fire and smoke dampers and state the importance of the locations
- Measure airflow in ducts and at air terminal devices
- State the process for the proportional balancing of a ventilation system
- Identify the essential components of an air-conditioning system
- List problems associated with steam humidifiers
- Identify appropriate filter grades for given applications and state the correct time to change them
- Carry out air handling unit and room fabric audits
- Verify critical system airflows and pressures

50+ years of world-class training