

Water System Disinfection & Risk Assessment for Mechanical Services Engineers

This one day course is designed to meet the training requirements of the revised approved code of practice (ACOP) and guidance. Legionnaire's Disease.

Duration: 1 Day Training and Assessments

Course Space: 6 - 12 Trainees

Method of Delivery: Trainer Led

Who is this for?

- There are no pre-requisites for this qualification, although the course is aimed at operatives with a good knowledge of hot and cold water systems.

Why this course? On completion of this course delegates should be able to carry out cleaning and disinfection of a cold and hot water system and will be able to carry out risk assessment on such systems.

Course Objectives:

- State the main legislative & guidance documents relative to the control of legionnaire's disease.
- Briefly describe the basic properties of water.
- Explain what is meant by the term Legionnaire's disease & Legionnella bacteria.
- The background to the disease.
- What the bacteria is and how it is transmitted.
- Sources of bacteria.
- Controlling the risk of legionella.
- Carry out risk assesment of a cold & hot water system in a building and make recommendations to rectify problems.
- Carry out cleaning and disinfection of systems.

Technical Information

Assessment Type: Theory and Question Paper

Qualification required to deliver: Knowledge of all gas procedures and legislation.

Aims: This one day course is designed to meet the training requirements of the revised approved code of practice (ACOP) and guidance. Legionnaire's Disease.