



Water Hygiene Legionella control in cooling towers

Our specialist **water hygiene** courses cover all the latest and most relevant standards and guidance, including **HTM 04-01**, **ACoP L8** and **HSG 274**.

Is this course for you?

This course is for managers and engineers who are responsible for the safe operation and maintenance of water systems within buildings, specifically cooling tower water systems.

Course aim

To provide an understanding of roles and responsibilities relating to cooling tower water systems within buildings and the key requirements of HSG 274 Part 1.

Objectives

- Understand the occurrence, ecology and transmission routes of legionella.
- Understand the basic evaporative cooling system types and their operation.
- Understand the requirements of ACoP L8 and in particular HSG 274 part 1.
- Know the standard for, and contents of a suitable risk assessment and written scheme.
- Explain the contents of a suitable and sufficient cooling tower water treatment programme.
- Develop an inspection, cleaning and disinfection procedure.
- Understand the principal monitoring and record keeping requirements.