

# LEVEL 2 LEGIONELLA AWARENESS (HOT AND COLD WATER SYSTEMS) (RQF)



**SERVICE**  
Training



## Pathway 2

This qualification is made up of two units:

- Unit 1: Principles of Legionella Awareness
- Unit 2: Understanding the Risks Associated with Legionella in Hot and Cold Water Systems



*Very informative and relevant,  
providing some practical ideas to take  
back to work.*



Topics covered on the course include:

- A historical context to the disease
- The chain of events leading to infection
- Growth requirements of Legionella and interactions with other microbiological species
- Factors affecting the accumulation of biofilm
- Effectiveness of chemical and non-chemical treatments against Legionella and biofilm
- Temperature as a Legionella control method
- Materials of construction and pipework installations
- Design, operation, monitoring and maintenance of hot and cold water systems
- Factors contributing to Legionella risks within hot and cold water systems
- Requirements for Legionella sampling and analysis
- Requirements for cleaning and disinfection

## Duration

The total qualification time (TQT) and guided learning hours (GLH) for this qualification is 8 hours.

TQT is an estimate of the total number of hours it would take an average learner to achieve and demonstrate the necessary level of attainment to be awarded with a qualification, both under direct supervision (forming guided learning hours) and without supervision (all other time). TQT and GLH values are advisory and assigned to a qualification as guidance.

## Assessment

This qualification is assessed by learner workbook. This assessment model requires learners to provide a short response to prescribed questions within a workbook set by Highfield Qualifications. Successful learners will have to demonstrate knowledge and understanding across the breadth of the qualification syllabus.

## Delivery

- At your site
- At an outside venue
- Via Teams

## Cost

On application.

For more information or to book at place on this course, please contact:



[training@rockcompliance.co.uk](mailto:training@rockcompliance.co.uk)