# Level 2, Legionella Awareness Hot and Cold Water Systems (RQF)

Qualification Number: 601/2972/4 Credit Value: 2

### **Description**

This qualification is designed for learners who work in environments where legionella growth is a risk. It aims to raise awareness in order to prevent waterborne disease caused by legionella bacteria.

This qualification covers the health effects of Legionnaires' disease, the control measures that should be in place to prevent it, as well as the consequences for not complying with relevant legislation. In addition, this qualification contains a specialist unit covering the risks associated with hot and cold water systems.

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

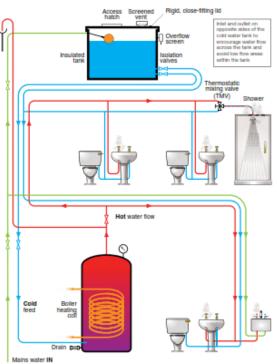
legionella in not and cold water systems

# How long will it take me to achieve this qualification?

One full-day course or 8 guided learning hours.

# How is the qualification assessed?

The units within this qualification are each assessed by a learner workbook (Written open book questions) which will be externally set by HABC and internally assessed and internally quality assured (IQA) by the Centre. Following the assessment, a list of results will be provided to the Centre contacts stating whether learners have passed or failed. Certificates for those who are successful will be dispatched for distribution by the Centre contacts.



## **Qualification Details**

The HABC Level 2 Award in Legionella Awareness (RQF) has been accredited by the regulators of England and Wales (Ofqual and the Welsh Government) and is part of the Regulated Qualifications Framework (RQF).

It is supported by Proskills, the Sector Skills Council for the process and manufacturing industry.

#### Where can this course be taken?

Normally delivered on-site at a location of the client's choice as a closed course. Also available as virtual training (TEAMS) with on-line examination. For open course availability please contact <a href="mailto:sales@l8ms.co.uk">sales@l8ms.co.uk</a>



L8MS operate this course in partnership with Hydroviron Ltd & HABC





Learning Outcomes The learner will		Assessment Criteria The learner can
		1.2 Describe the methods of transmission and infection
		1.3 Describe the typical symptoms of Legionnaires' disease
		1.4 Identify the groups of people most commonly at risk to infection
2.	Understand how legislation and codes of practice can support the management of legionella bacteria	2.1 Identify legislation and codes of practice relating to the management of legionella bacteria
		2.2 Outline the consequences for non-compliance with legislation and codes of practice relating to the management of legionella bacteria
		2.3 Outline key roles and responsibilities associated with the management of legionella bacteria
3.	Understand how to control the risks of legionella bacteria	3.1 Outline the process of risk management
		3.2 Explain the importance of competent staff
		3.3 Explain the importance of a formal review

Learning Outcomes	Assessment Criteria
The learner will	The learner can
Understand the risks associated with legionella bacteria in hot and cold	1.1 Outline how hot and cold water systems operate
water systems	1.2 Describe the factors that contribute to the risk of legionella bacteria within hot and cold water systems
2. Know how to control the risks	2.1 Explain the requirement for routine monitoring
associated with legionella bacteria in hot and cold water systems	2.2 Describe the requirements for routine checks of the system
	2.3 State the requirement for carrying out legionella testing
	2.4 Explain the requirements for cleaning and disinfection



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