



# Hydro-X Training

Specialist Training Solutions



## DISINFECTION OF DOMESTIC SYSTEMS

ON-SITE

3 HOURS LIVE CLASSROOM

1 DAY OPEN CLASSROOM

### TRAINING OVERVIEW

This 1-day course will cover the knowledge and health & safety information required to safely and successfully carry out disinfections on hot & cold water systems.

### COURSE AIMS

Management of Water Safety in Healthcare Estates HTM

- Suitable for those who work in healthcare premises and are classed as a
- Responsible or Deputy Responsible Person with the influence over the management of water systems. Meets the requirements of the ACoP L8, HSG274 part 1, HSG274 part 2, and HTM 04-01 part b

Legionella Training Courses

- Four legionella courses to ensure you get the correct training for your appointed responsibility
- Four learning styles to choose from
- Meetings the requirements of ACoP L8 and HSG 274
- We are the UK's No.1 legionella training provider

### DURATION

1-day course classroom based commencing at 10:00 hours, ending at no later than 16:30 hours, with a 60-minute lunch break. 3 hours live virtual classroom commencing at either 9:30-12:30 or 13:30-16:30.

HXT-W12

SOLIHULL

SLOUGH

SHEFFIELD

LIVE VIRTUAL

**BOOK ONLINE  
TODAY**

Or speak to a  
member of our  
sales team



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## LEARNING OUTCOMES

Develop or reinforce knowledge of:

1. Know the reasons for the need for disinfections of hot and cold water systems and the different methods that can be used:

Occasions when disinfections are required  
Different Waterborne pathogens  
Pasteurisation  
Sodium Hypochlorite  
Silver Hydrogen Peroxide  
Chlorine Dioxide

2. Know the legal statute requirements involved:

Health & Safety at Work Act 1974  
Control of Substances Hazardous to Health  
PPE Regulations  
CLP Regulations  
Confined Space Regulations  
Working at Height Regulations  
Water Supply (Water Fittings) Regulations

3. Know the practical steps required to carry out a safe and successful disinfection using the different methods:

Thermal Disinfection  
Sodium Hypochlorite  
Calcium Hypochlorite  
Hydrogen Peroxide  
Silver Hydrogen Peroxide  
Chlorine Dioxide  
Ultra Violet Light

## WHAT CERTIFICATION WILL YOU ACHIEVE?

On successful completion you will receive a City and Guilds Accredited Programme Certificate. However, the certificate of training should be refreshed after every 2 years. A digital certificate will be made available for you to download normally within 48hrs of successfully completing this course. Paper copies of certificates can be supplied subject to a small administration fee.

## HOW IS THIS COURSE DELIVERED?

Learning will be delivered in a classroom environment in the form of trainer explanation, group discussions, videos, practical classroom exercises and will be broken up with breakout sessions. Assessment of learning will be a multiple choice delivered by paper. 3 hour virtual course and 1 day onsite options available.

## DO YOU NEED TO BRING ANYTHING WITH YOU?

- Photographic ID
- The course trainer will provide everything else for the course




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## RELATED COURSES

Delegates undertaking this course may also be interested in the following City & Guilds and IOSH accredited training courses:

**HXT-W01**

**ON-SITE** **LIVE WEB-CONFERENCE**  
**OPEN CLASSROOM**

**LEGIONELLA AWARENESS**  
1 Day (Open Classroom)  
3.5 Hours (Live Web-Conference)

**HXT-W02**


**ON-SITE** **LIVE WEB-CONFERENCE**  
**OPEN CLASSROOM**

**LEGIONELLA RESPONSIBLE PERSON**  
1 Day (Open Classroom)  
3.5 Hours (Live Web-Conference - pre add-on for W03)

**HXT-W12**


**ON-SITE** **LIVE WEB-CONFERENCE**  
**OPEN CLASSROOM**

**DISINFECTION OF DOMESTIC SYSTEMS**  
1 Day (Open Classroom)  
3 Hours (Live Web-Conference)

**HXT-W05**

**ON-SITE** **LIVE WEB-CONFERENCE**  
**OPEN CLASSROOM**

**MANAGEMENT OF WATER SYSTEMS IN HEALTHCARE ESTATES HTM**  
2 Days (Open Classroom)  
6 Hours (Live Web-Conference)

**HXT-W14**

**ON-SITE** **LIVE WEB-CONFERENCE**  
**OPEN CLASSROOM**

**TMV INSTALLATION, COMMISSIONING & MAINTENANCE**  
1 Day (Open Classroom)  
3.5 Hours (Live Web-Conference)

**IOSH-WS**

**ON-SITE** **LIVE WEB-CONFERENCE**  
**OPEN CLASSROOM**

**IOSH WORKING SAFELY**  
1 Day (Open Classroom)  
1 Day (Live Web-Conference)