



# **Water Regulations**

This course covers knowledge of the Water Supply (Water Fittings) Regulations 1999 (England and Wales), the Water Supply (Water Fittings) (Scotland) Byelaws 2014 and the Water Supply (Water Fittings) Regulations 2009 (Northern Ireland).

#### Course duration 1 day

#### Who should attend?

Individuals who are looking to join one of the approved contractor schemes that make up WaterSafe and for plumbing/heating engineers involved in the installation, commissioning, service and repair of hot water systems, solar thermal hot water systems or air/ground source heat pumps.

Candidates need to hold one or more of the following:

- An appropriate NVQ/SNVQ
- An appropriate industry registration scheme such as Gas Safe Registration or OFTEC.
- At least two years industry experience of installation of domestic heating and hot water systems currently un-certificated skills equivalent NVQ/SNVQ Level 3
- At least two years industry experience of design and advice services of domestic heating and hot water systems at NVQ/SNVQ Level 3 or equivalent

# Learning outcomes

Successful candidates will receive a certificate of competence in compliance with the Water Supply (Water Fittings) Regulations 1999 (England and Wales) and the Water Supply (Water Fittings) (Scotland) Byelaws 2014.

#### Course outline

This is a knowledge based course covering:

- · Water Regulations/Byelaws applying to England & Wales, Scotland and Northern Ireland
- Fluid categories
- Materials and substances in contact with water
- · Requirements for water fittings
- Design and installation requirements for water systems
- · Requirements to prevent cross connection to unwholesome water
- Requirements for backflow prevention
- · Requirements for hot and cold water services
- Installation requirements for WCs, flushing devices and urinals
- · Location and installation requirements for the types of bath, sink, showers and taps

### Course outline continued

- Consumption limitations for washing machines, dishwashers and other appliances
- Requirements for water supplied for outside use
- · Requirements for hygienic work practices
- Legislation surrounding the installation of supply pipes
- · How to become a WaterSafe Approved Contractor

Assessment by a multiple choice question paper will follow the training elements of this course

#### What do I need to have with me?

- Evidence to meet pre-requisite requirements such as Certificates/Qualifications
- A recent passport size quality photograph
- Photographic identification will be required on the day of the examination; please note failure to provide this will result in the candidate not being able to sit the examination

### Assessment body



### Next steps

This course provides one of the elements required to support you in applying for one of the approved contractor schemes that make up WaterSafe.

It may also be required as a pre-requisite for other water related courses.

Other courses which may be of interest to you:

Domestic Unvented Hot Water

## Why train with us?

We provide:

- Training only ever delivered by subject matter experts
- · High quality training materials
- Confidence that your training comes from a business with more than 65 years of industry and technical experience
- · Support throughout to ensure your full understanding across all aspects of the training

# Are you interested in taking this or any of our other courses?

Contact our friendly training team to discuss your needs further



