



HWSS Hot Water Safety Systems



Course Aim

The aim of this course and assessment is to test the competence of working in the installation and maintenance of unvented hot water systems.



Who Should Attend?

This course is aimed at delegates who undertake various forms of domestic hot water systems for dwellings, small public buildings, small industrial and commercial premises.

Pre-requisites

Delegates must hold a recognised trade qualification (e.g. NVQ/SNVQ Level 2 or 3 in Plumbing and Heating or Domestic Heating) or be working towards one OR have evidence of a number of years' experience in the plumbing or heating industry.



Certification

Delegates successfully completing the course will receive a LCL certificate and identification card.



Course Duration

This is a 1 day course.



Agenda

- Installation and safety
- Regulations, standards, and guidelines
- Theory of hot water expansion
- Principles of hot water storage
- Design considerations
- Components and function
- Safety controls, discharge, and integration
- Maintenance and servicing Course