





TMV INSTALLATION, COMMISSIONING & **MAINTENANCE**

ON-SITE

3.5 HOURS LIVE CLASSROOM

1 DAY OPEN CLASSROOM

TRAINING OVERVIEW

A 1-day training course for persons who are involved with the management, commissioning, maintenance and monitoring of thermostatic mixing valves (TMV)

COURSE AIMS

- To get an understanding of statutory and non-statutory legislation and guidance relating to TMVs
- To gain an awareness of the BuildCert Scheme
- To understand and interpret data contained in case studies
- To understand TMV mechanical and non-mechanical devices
- To gain an understanding of the safe operation and monitoring of TMV devices
- To gain an understanding of how to commission and service a TMV

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 9:30-13:00 or 13:00-16:30.

HXT-W14

SOLIHULL

SLOUGH

SHEFFIELD

LIVE VIRTUAL

BOOK ONLINE TODAY

Or speak to a member of our sales team



LEARNING OUTCOMES

Develop or reinforce knowledge of:

1. Statutory and non-statutory documents relevant to the subject Health and Safety at Work etc. Act Control of Substances Hazardous to Health Regulations Water Supply (Water Fittings) Regulations / Byelaws Scotland Requirement G3 – Hot Water Supply and Systems

2. Case studies

Reflect on issues raised by examples of prosecutions.

3. Thermostatic mixing valves

Prevention of scalding principles

Basic understanding of TMVs and working mechanisms.

Various types of TMVs and TMTs

Understanding failsafe testing and cleaning as per the NHS D08 guidance documentation.

Correct installation

Location and accessibility of TMVs

Commissioning of new TMVs

Correct temperature monitoring

Correct temperature setting

Issues with incorrectly installed TMVs

Issues surrounding group TMV mixers.

Importance of reporting non-compliant issues

Safe isolation of faulty

WHAT CERTIFICATION WILL YOU ACHIEVE?

On successful completion candidates will achieve a City and Guilds Accredited certificate. This certificate should be refreshed every 2 years.

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



RELATED COURSES

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











