

ACS CMA2LS & MET3LS Training & Assessment Package

This course designed to test the gas safety competence of an operative in limited core domestic gas work. CMA2LS is a limited core and pre-requisite for MET3LS which is the assessment combination for installing domestic gas meters which are sealed off at the meter outlet fitting and labelled; ensuring gas is not left available to the installation pipework and/or appliances.

This certificate is renewable every 5 years.

Duration: 2 Day's

Course Space: 8 Trainees

Method of Delivery: Trainer Led

Who is this for?

Engineers who are tasked only with installing and commissioning domestic gas meters sealed off at the meter outlet fitting. This does not allow the engineer to undertake any other work on gas installations.

Course Objectives:

- Gas safety legislation
 - Gas emergency actions & procedures
 - Installation of pipework & fittings
 - Tightness testing & purging of domestic sized NG installations
 - Checking meter & installation components are fit for purpose
 - Isolation of gas supply
 - Equipotential bonding installed correctly
 - Meter outlet sealed correctly
 - Correct operation or emergency/meter
- Checking & setting meter regulators
 - Identification of unsafe situations & use of emergency notices & warning labels
 - The operation of & positioning of emergency isolation controls & valves
 - Connection of emergency meter control valve & regulator usage fittings & washers
 - Re-establish gas supply & ensure gas tight
 - Correctly purge, working pressure checked
 - Appropriate labels & notices used

Technical Information

Date Produced: April 2026

Pre-requisite Qualifications: No formal qualifications are required, but a basic understanding of gas meter installations is advisable. Lomax can help assess individual suitability for this course.

Assessment Type: Multi Choice question papers and practical assessment's