

OBSRDL015

Authorised Gas Tester (OPITO Approved)

Duration	240 Minutes
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Target group	Oil & Gas Industry
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Prerequisites	<p>No training prerequisites are required to sit this course. OPITO requires that the delegate sitting this course provide photographic ID and their date of birth before starting this training.</p> <p>Your identification documents are required to validate your identity. The following documents are accepted:</p> <p>Passport Driving Licence Form of government issued ID What should I do to confirm my identity?</p> <p>Take a "selfie" by holding your ID card Card holder name and ID card should match and be clearly visible Your ID must be next to your face Please note: Your image provided to us will be deleted from our records after verification is complete.</p>
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Objective	<p>LO1: Confined space criteria LO2: The type of operations being tested for flammable and toxic gases LO3: The potential cumulative hazards of operations within an oxygen-enriched, oxygen-deficient, toxic or flammable environment and habitats LO4: Carrying out a suitable and sufficient risk assessment before testing activities and confined space entry LO5: Understanding responsibilities within safe systems of work LO6: Nominating stand by person to raise the alarm and initiate emergency response LO7: The implications of statutory requirements with respect to gas testing LO8: How to interpret operational requirements LO9: How to select, use and care for PPE for different toxic and flammable gases and other contaminants through risk assessment LO10: Consideration of appropriate levels of respiratory protective equipment LO11: The strengths and weaknesses of the various types of atmospheric flammable and toxic gas detection equipment LO12: Determining the extent of the test boundaries LO13: Calibrating the instruments used in atmospheric testing LO14: Sources of assistance in the event of damaged or defective equipment LO15: How to access and interpret the relevant operational instructions LO16: The operating principles of atmosphere monitoring and measuring equipment LO17: Frequently observed failure modes LO18: How to correctly select between aspirating and non-aspirating detectors to obtain a representative sample of the atmosphere being tested LO19: Equipment required for testing for hydrocarbons in inert atmospheres LO20: Gas detector pre-start checks LO21: How to document the results and advise relevant personnel LO22: How to interpret the results, to include both normal and abnormal</p> <p>+more. See brochure.</p>
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Contents

The course is available in the following languages: English; Brazilian Portuguese; Spanish; Danish; Norwegian

This course is accredited to the OPITO Authorised Gas Tester standard and has been designed to equip delegates with the knowledge to conduct gas testing within confined spaces and awareness of associated confined hazards. The authorised gas tester role is critical in testing for and ensuring safe working atmospheres, in particular: permit-controlled confined spaces, and prior to and during hot work.

Our course has been developed in bitesize learning chunks for each topic. At the end of each unit, there will be an assessment. Delegates will need to pass each module at 80 percent or above. When you pass the course, you will be issued with a certificate which is valid for 3 years.

The aim of this course is to teach you the requirements associated with gas detection. On successful completion, you will have the basic knowledge necessary to allow you to operate as an Authorised Gas Tester. You will be given two attempts at each module, and you must score 80 percent to pass.

OPITO Standards Information

It is the responsibility of delegates taking an OPITO-Approved e-Learning Course to use the links below to access the appropriate Course Standard (on the OPITO website) so that they are aware of the requirements of the OPITO Standards.

Please click here: <https://www.opito.com/standards/authorised-gas-tester>

Exam

This course is CPD approved. The assessment is taken during the course and is within the expected duration.