

Practical Brazing and Soldering Training



This 1½ day Instructor-led practical based interactive workshop for up to 8 delegates is designed for all personnel engaged in or supervising brazing and soldering

Benefits

- Training by experienced staff from the UK's largest provider of industrial, speciality and medical gas training
- Practical sessions provide staff with relevant Standard Operating Procedures
- Practical fault finding
- Safer, better informed operators. Reduced risk of personal injury or plant damage
- Increased operator skill levels, reduced reject rates
- Increased production efficiency, reduced downtime
- Safety content assists in the completion of risk assessments
- Cost-effective on-site training
- Provides awareness of current Legislation, Guidance Notes and Codes of Practice

Workshop overview

- Personal safety
- Safe use of fuel gases
- Safe use of gas cylinders
- Correct selection of equipment
- Pre-use visual checks on equipment
- Safe handling of gas cylinders
- General workshop safety
- Correct safety procedures
- Correct set-up of equipment
- Faults and causes
- Rectification of faults
- Leak test procedures
- Setting correct working pressures
- Correct light-up and shut-down procedures
- Correct brazing/soldering techniques
- Practice to reach an acceptable standard

What you will learn

- Appreciate the importance of safe working procedures and be made fully aware of the consequences of adopting poor working practices
- Develop an awareness of hazards associated with the thermal process and how to approach risk assessments in a real world situation
- Correct technique and increase efficiencies – the theoretical fundamentals of the processes are then reinforced during the practical sessions
- Improve skill levels – the initial practical focuses on the correct set-up of the workstation and how to fault find, whilst the second session allows operators the opportunity to practice techniques and select the correct materials
 - correctly and safely set-up a workstation
 - set the correct working pressures
 - correctly light-up and shut-down a workstation
 - undertake brazing and/or soldering operations

Workshop price

Practical Brazing and Soldering Training (1½ days)

£1,275 for up to 4 delegates, £1,625 for up to 6 delegates and £1,975 for up to 8 delegates. VAT is payable at standard rate.

All delegates must be provided with, and wear, appropriate PPE during this practical sessions i.e overalls, eye protection, safety shoes and safety gloves



Next step...visit our website to see our full range of workshops...

We have a full range of Instructor-led Gases Safety Awareness & Practical workshops.

Also available – workshops which combine safety, process & practice

- Practical Oxy-fuel Gas Cutting Training
- Practical Manual Metal Arc (MMA) Training
- Practical MIG (GMAW) Welding Training
- Practical TIG (GTAW) Welding Training

All delegates must attend the appropriate Instructor-led or on-line safety awareness workshop before they can participate in the practical workshop



Specific e-Learning packages

What training modules are available?

- Using Liquid Nitrogen Safety
- Using Oxy-fuel Gases Safely
- Using Compressed Cylinder Gases Safely (non oxy-fuel)
- Using Medical Gas Cylinders Safely
(available Including or excluding Cylinder Storage & Manifold Systems)



e-Learning offers a more flexible, accessible method of training which delivers high quality affordable training without the need to gather employees together in a classroom. This method is ideal for single users, new starters or as refresher training.



To discuss your training requirements or specific requirements, such as On-site Advisory survey Please contact us

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Visit the website

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