

Short Courses

Tungsten Inert Gas Welding (TIG)

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| Course Duration | 4 Days |
| Course Objectives | To provide essential underpinning knowledge and practice in TIG welding. |
| Course Content | <p>Selecting appropriate electrodes Selecting A.C. / D.C. electrical conditions Setting gas flow rates Selecting filler rods Initialising the arc and terminating deposition Common maintenance and routine care Practicing welding in low carbon and stainless steels, aluminium alloys as appropriate to company requirements. Recognising defects by visual examination.</p> <p>The course provides practical training to the standards required for welds in BS 4872 Part 1, Section 3.19 Special attention is given to the individual's responsibilities under the Health and Safety at Work Act</p> |
| Who should attend? | All personnel who are required to use T.I.G. welding equipment. |
| Venue | EAGIT Training Centre - Unit 5 |
| Course Dates | To Be Confirmed |
| Examination Dates | N/A |
| Costs | £675.00 + VAT |
| Course Certificate | This course carries an EAGIT issued Certificate of Attendance |
| Costs | £725.00 + VAT |
| Course Certificate | Upon successful assessment at the end of the course the BS4872 certificate will be issued |
| Course Requirements | Personal Protective Equipment, safety footwear & flameproof overalls must be brought for the full duration of the course |