

Short Courses

Tungsten Inert Gas Welding (TIG)

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	5 th April 2010
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