

Short Courses

Electrical Fault Finding Techniques

Course Duration	3 Days More days can be added to achieve further practice and understanding and this course may be integrated with other suitable electrical courses.
Course Objectives	To provide practical training and development for personnel who need further instruction and guidance in electrical fault finding techniques.
Course Content	<ul style="list-style-type: none">• Isolation Principles• Relevant electrical theory (recap)• Circuit drawings and symbols• Instruments• Logical Approach• Six Point Technique• Emergent Problem Sequence• Half split technique• Input-to-Output technique• Use of fault finding aids
Who should attend?	All maintenance staff required to work on motor control panels and automated plant. It would be of particular benefit to multi-skilled personnel.
Venue	EAGIT Training Centre
Course Dates	Date on application
Examination Dates	
Costs	£445.00 + VAT
Course Certificate	This course carries an EAGIT issued Certificate of Attendance
Course Requirements	<ul style="list-style-type: none">• Delegates should have attended at least a basic electrical course and have gained some practical experience, including the use of common test instruments.• Delegates are encouraged to bring circuit diagrams or drawings of plant or machinery they currently work with for reference, and if they wish, their own instruments.