

Open Course Calendar 2022



ELECTRICAL	Detail (Certification)	Duration	Cost + VAT	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Electrical Maintenance Module 1	Safe working and isolation of industrial electrical equipment (EAL)	5 days	£925	10-14	14-18	21-25	25-29	16-20	13-17			
Electrical Maintenance Module 2	Fault finding of motor control circuits and equipment (EAL)	5 days	£925	17-21	21-25	7-11	4-8	9-13	27/6 - 1/7			
Electrical Maintenance Module 3	Interrogation of PLCs and inverter drives to aid fault finding and adjustment (EAL)	5 days	£925	31/1 - 4/2		28/3 - 1/4			6-10			
Electrical Maintenance Module 4	Effective application of servo drives and stepper motors (MGTS)	3 days	£560					23-25				
18 th Edition Wiring Regulations	C&G2382-18 Includes registration, exam and loan of handbook (C&G)	3 days	£550		14-16		11-13		20-22			
Portable Appliance Testing	C&G2377 Includes Code of Practice and exam (C&G)	2 days	£485		3-4		21-22					
Site Electrical Duty Holder	(MGTS)	1 day	£245		18		29					
Technical Fault Finding	(MGTS)	2 days	£450									
Introduction to Siemens PLC	(MGTS)	3 days	£560	24								

MECHANICAL	Detail (Certification)	Duration	Cost + VAT	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Mechanical Maintenance Skills	(EAL)	5 days	£925	31/1 - 4/2			4-8		6-10			

FLUID POWER	Detail (Certification)	Duration	Cost + VAT	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Introduction to Pneumatics	(MGTS)	3 days	£560		21-23		25-27		27-29			
Introduction to Hydraulics	(MGTS)	2 days	£450		24-25		28-29		30/6 - 1/7			
Electro-Pneumatics	(MGTS)	2 days	£450		24-25		28-29		30/6 - 1/7			

HEALTH & SAFETY	Detail (Certification)	Duration	Cost + VAT	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Abrasive Wheels	(MGTS)	1 day	£245			17			30			
IOSH Managing Safely	Consecutive weeks Includes registration and workbook (IOSH)	3 days	£555			1, 8, 15		31, 7, 14				
Manual Handling	(MGTS)	0.5 day	£125		16				1			

APPRENTICESHIP RELATED	Detail (Certification)	Duration	Cost + VAT	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Mentoring Apprentices	(MGTS)	1 day	P.O.A	11		8						

Skills Analysis

**Need to assess engineering competences?
Let our experts analyse your teams' technical skills, knowledge, attitude and aptitude.**

The skills analysis service provides an impartial process to benchmark engineers and to enable appropriate training and development plans to be implemented.

Individual engineer assessment reports are generated on completion. These clearly identify current capabilities and highlight gaps in their skills and knowledge.

A group summary report is provided for comparison of individual competences, recognition of whole group capability and indicates potential 'critical points of failure'.

Assessments can be carried out onsite or at MGTS.

Investing in Staff

Skills analysis activity facilitates the development of the necessary engineering skills and knowledge to meet site requirements, either with existing engineering staff upskilling plans or technical operator training. Benefits of investing in an engineering skills development strategic programme include:

- Improved production efficiencies
- Reduced downtime
- Improved productivity
- Reduced contractor engagement
- Cost savings
- Continuous improvement
- Improved employee satisfaction and morale

Programmes include:

- Mechanical
- Electrical and / or multi-skilled elements aligned to customer requirements
- Dates available upon request
- Maximum of 4 candidates
- **£895 per day (subject to additional costs dependant if onsite or at MGTS)**

Additional Courses

- Condition Based Monitoring / ½ Day / £125 - £140
Vibration analysis / Laser S Alignment / Thermal Imaging / Introduction to Robotics
- Introduction to Instrumentation / ½ Day / £125
- PUWER Risk Assessment
- Permit to Work / Control of Contractors
- Welding Skill Assessment
- Welding Approval Testing
- GMAW Welding (MIG)
- GTAW Welding (TIG)
- Manual Metal Arc Welding (MMA)
- Oxy-Acetylene Equipment Safety
- Visual Inspection of Welds
- Welding for Maintenance Engineers
- EAL NVQ L2 & L3 Fabrication & Welding
- CNC 3-axis Milling Programming & Operating
- CNC 3-axis Milling Offline Basic Programming & Operating
- CNC Turning Offline Basic Programming & Editing
- CNC Turning Programming and Operating
- EAL NVQ L2 & L3 Diplomas in a range of engineering disciplines including maintenance, electrical, mechanical and manufacturing
- Train the Trainer
- Instructional Techniques

Tailored Courses

Many of our customers request tailored programmes to meet specific business and individual development and assessment needs. We are delighted to work with our customers to design and support such programmes to develop the technical competences of their employees. Talk to us today to see how MGTS can create bespoke training packages to meet your unique needs.



Bookings & Payments

Bookings must be confirmed with either a purchase order or full payment to secure the booking.

New customers will be required to complete a new customer application form to open a credit account.

Credit account customers will be invoiced upon booking; our standard payment terms are 30 days unless otherwise agreed in advance.

Payment can be made by credit card or BACS/ bank transfer.

Payment must be received 7 days in advance of the course start date (for non- account customers).

Cancellation Policy

Where courses are under subscribed MGTS may cancel or re-arrange a course at their discretion. Customers will be notified no later than 10 working days prior to the planned commencement date.

MGTS accepts customer cancellations without charge up to 7 days prior to commencement of training.

Cancellation less than 7 days will incur a 50% course fee.

Cancellations with less than 24 hours' notice will incur a 100% course fee.

Transfers to alternative course dates will not incur any additional charge to the customer if the transfer is made up to 7 days prior to commencement of training.

Get in Touch

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