

EEMUA E-Learning and Publications Catalogue

E-learning courses and publications can be purchased online at <https://www.eemua.org/shop.aspx>
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EEMUA E-Learning Courses

[Alarm Systems](#)

This course provides an introduction to EEMUA Publication 191 and the associated classroom training course.

[Cyber Security](#)

This course provides an introduction to the topic of industrial cyber security and EEMUA's Cyber security assessment process for industrial control systems.

[Functional Safety](#)

This e-learning is positioned at the awareness/introductory level and is an optional precursor to working through EEMUA Publication 222 - Guide to the application of IEC 61511 (Edition 1) to safety instrumented systems in the UK process industries.

[Opslagtanks](#)

Deze cursus geeft een inleiding tot EEMUA Publication 159 en de CompeTank® reeks trainingen.

[Plastic Tanks](#)

The e-learning is positioned at the awareness level and is an optional precursor to working through EEMUA Publication 225.

[Storage Tanks](#)

This course provides an introduction to EEMUA Publication 159 and the CompeTank® series of training courses.

[Subsea Materials](#)

This course provides an introduction to EEMUA Publication 194 and the 'Subsea engineering: materials selection and corrosion control' training course.

[Third Party Inspection](#)

This course provides an introduction to EEMUA Publication 232.

Publications

Most EEMUA publications can be purchased as a print or digital version. Please see listings below for more details and the related e-learning.

Automation, Control, Electrical

- 226 Design and installation of on-line analyser systems: a guide to technical enquiry and bid evaluation
[Print version](#) [Digital version](#)
- 222 Guide to the application of IEC 61511 to safety instrumented systems in the UK process industries
[Print version](#) [Digital version](#) [Related e-learning](#)
- 214 Toolbox Guide: Electrical installation, inspection and maintenance in potentially explosive atmospheres – Available to purchase from CompEx™ only, by email
CompexAdmin@jtltraining.com
- 209 Guide to the development and implementation of on-line analyser applications
[Print version](#) [Digital version](#)
- 201 Process plant control desks utilising human-computer interfaces: a guide to design, operational and human-computer interface issues
[Print version](#) [Digital version](#)
- 191 Alarm systems - a guide to design, management and procurement
[Print version](#) [Digital version](#) [Related e-learning](#)
- 187 Analyser systems - a guide to maintenance management
[Print version](#) [Digital version](#)
- 186 Practitioner's Handbook for potentially explosive atmospheres
[Print version](#)
- 178 A design guide for the electrical safety of instruments, instrument / control panels and control systems
[Print version](#) [Digital version](#)
- 175 Code of Practice for calibration and validation of process analysers
[Print version](#) [Digital version](#)
- 161 Guide to the selection and assessment of silencers and acoustic enclosures
[Print version](#) [Digital version](#)
- 138 Design and installation of on-line analyser systems
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Engineering, Procurement, Construction

- 234 90/10 Copper nickel alloy piping for offshore applications (Specification)
[Print version](#) [Digital version](#)
- 233 Line pipe Specification: Clauses in addition to API 5L/ISO 3183
[Print version](#) [Digital version](#)
- 224 A guide to risk-based procurement
[Print version](#) [Digital version](#)
- 218 Quality requirements for the manufacture and supply of duplex stainless steels
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- 215 Industrial cooling tower fans and fin fans - Guide for design, maintenance and operation
[Digital version](#)
- 211 Guidance on the specification of pressure vessels
[Print version](#) [Digital version](#)
- 197 Specification for the fabrication of non-primary structural steelwork for offshore installations
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- 194 Guidelines for materials selection and corrosion control for subsea oil and gas production equipment
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- 192 Guide for the procurement of valves for low temperature (non cryogenic) service
[Print version](#) [Digital version](#)
- 185 Guide for hot tapping on piping and other equipment
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- 179 A working guide for carbon steel equipment in wet H₂S service
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- 176 Specification for structural castings for use offshore
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- 158 Construction specification for fixed offshore structures
[Print version](#) [Digital version](#)
- 154 Guidance to owners on demolition of vertical cylindrical steel storage tanks and storage spheres
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- 149 Code of Practice for the identification and checking of materials of construction in pressure systems in process plants
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- 143 Recommendations for tube end welding: Tubular heat transfer equipment Part 1 - Ferrous materials
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- 141 A Guide to the use of EEMUA 140 Noise procedure Specification
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- 140 Noise procedure Specification
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- 133 Specification for underground armoured cable protected against solvent penetration and corrosive attack
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- 105 Factory stairways, ladders and handrails (including access platforms and ramps)
[Print version](#) [Digital version](#)
- 104 Noise: A guide to information required from equipment vendors
[Print version](#) [Digital version](#)
- 101 Lifting points - a design guide
[Print version](#) [Digital version](#)
- EEMUA Publications Bundle Control of noise in equipment and plant – EEMUA 140, 141, 161
[Print version](#) [Digital version](#)

Equipment Operation & Maintenance

- 236 Risk management of legacy systems with potential for excess overpressure
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- 230 Ageing rotating equipment - a guide to maintenance and operation
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- 223 Pressure equipment testing after repair, modifications or re-rating: a guide to the Pressure Test Waiver
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- 208 Guide to life-cycle management of pressure relief systems
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- 205 A Guide to the production testing of valves for the energy, process and related industries
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- 200 Guide to the specification, installation and maintenance of spring supports for piping
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- 199 On-line leak sealing of piping: Guide to safety considerations
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- 188 Guide for establishing operating periods of safety valves
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- 185 Guide for hot tapping on piping and other equipment
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- 184 Guide to the isolation of pressure relieving devices
[Print version](#) [Digital version](#)
- 182 Specification for integral block and bleed valve manifolds for direct connection to pipework
[Print version](#) [Digital version](#)
- 177 Guide to the UK Pressure System Safety Regulations (2000)
[Print version](#) [Digital version](#)
- 168 A guide to the pressure testing of In-service pressurised equipment
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- 151 Liquid ring vacuum pumps and compressors
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Inspection and Integrity Management

- 232 Specifying, procuring and managing third party inspection services
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- 206 Risk Based Inspection - a guide to effective use of the RBI process
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- 193 Managing competence assurance for personnel undertaking in-service inspection of pressure equipment
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- 181 A guide to risk based assessments of in-situ large Ex 'e' and Ex 'N' machines
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- 159 Above ground flat bottomed storage tanks - a guide to inspection, maintenance and repair
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- 149 Code of Practice for the identification and checking of materials of construction in pressure systems in process plants
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Storage and Distribution

- 225 Above ground plastic tanks: a guide to their specification, installation, commissioning, inspection, maintenance, repair and disposal
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- 217 Safe and effective operation of storage tanks
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- 213 Emission reduction from oil storage tanks and loading operations
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- 207 Double concrete tanks for liquefied gas – guide to design, construction and operation
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- 190 Guide for the design, construction and use of mounded horizontal cylindrical steel vessels for pressurised storage of LPG at ambient temperatures
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- 183 Prevention of tank bottom leakage - a guide for the design and repair of foundations and bottoms of vertical, cylindrical, steel storage tanks
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- 180 Frangible roof joints for fixed roof storage tanks: Guide for designers and users
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- 159 Above ground flat bottomed storage tanks - a guide to inspection, maintenance and repair
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- 147 Recommendations for refrigerated liquefied gas storage tanks
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