



# Training Courses

# Maintenance Engineering

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## Discovery Tools

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### Maintenance Engineering

Code	Course Title	Date	Venue
MET 124	A Complete Guide to Instrumentation for Non-Instrumentation People	05 – 09 JAN 2025	Istanbul
MET 182	Problem Solving and Decision Making Skills for Engineers and Technical Professionals	05 – 09 JAN 2025	Cairo
MET 240	Achieving CMMS Data Integrity	12 – 16 JAN 2025	Riyadh
MET 126	Process Equipment - Fired Heaters, Air Coolers, Heat Exchangers, Piping, Pumps, Compressors and Process	12 – 16 JAN 2025	Dubai
MET 184	Adjustable Speed Drives (ASD)	19 – 23 JAN 2025	Jeddah
MET 242	Process Plant Optimization Technology and Continual Improvement	19 – 23 JAN 2025	Trabzon
MET 128	Advanced Generator Maintenance	26 – 30 JAN 2025	Paris
MET 186	Production Optimization and Artificial Lift System	26 – 30 JAN 2025	Madrid
MET 244	Advanced Maintenance Management	02 – 06 FEB 2025	Istanbul
MET 130	Pumps and Compressors Operation, Maintenance and Troubleshooting	02 – 06 FEB 2025	London
MET 188	API 510 - Pressure Vessel Inspection Code	09 – 13 FEB 2025	Cairo
MET 246	Reducing Costs through Spares Optimisation and Rationalisation	09 – 13 FEB 2025	Antalya
MET 132	Asset Management PAS 55 Maximizing Returns from Capital Investments	16 – 20 FEB 2025	Austria
MET 190	Practical Valve Technology - Selection, Installation, Upgrading, Inspection and Troubleshooting	16 – 20 FEB 2025	Jeddah
MET 248	Best Practice in Maintenance Management	23 – 27 FEB 2025	Istanbul
MET 134	Optimizing Maintenance Strategy and Practice	23 – 27 FEB 2025	Dubai
MET 192	Building and Facilities Maintenance Management	02 – 06 MAR 2025	Cairo
MET 250	Predictive Maintenance Technologies	02 – 06 MAR 2025	Istanbul
MET 136	Reliability Centered Maintenance (RCM)	09 – 13 MAR 2025	Barcelona



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MET 194	Pumps, Compressors and Valves Maintenance	09 – 13 MAR 2025	London
MET 252	Building Preventive Maintenance	16 – 20 MAR 2025	Riyadh
MET 138	Preventive and Predictive Maintenance Excellence	16 – 20 MAR 2025	Abu Dhabi
MET 196	Certified Maintenance Planner (CMP) Maintenance Planning, Scheduling and Work Control	23 – 27 MAR 2025	Alexandria
MET 254	Centrifugal Compressor and Steam Turbine	23 – 27 MAR 2025	Paris
MET 140	Asset Management and Mechanical Failure Analysis	30 MAR – 03 APR 2025	Dubai
MET 198	Risk Based Plant Inspection	30 MAR – 03 APR 2025	Riyadh
MET 256	Certified Reliability Engineer	06 – 10 APR 2025	Madrid
MET 142	Preventive Maintenance of HVAC	06 – 10 APR 2025	London
MET 200	Cooling Towers and Condensers	13 – 17 APR 2025	Antalya
MET 258	Valves and Actuators Technology	13 – 17 APR 2025	Cairo
MET 144	Cost Effective Maintenance Management	20 – 24 APR 2025	London
MET 202	Pumps, Compressors and Turbines	20 – 24 APR 2025	Trabzon
MET 260	Decision Analysis for Operation and Maintenance Professionals	27 APR – 01 MAY 2025	Istanbul
MET 146	Mini MBA Maintenance Management and Technology	27 APR – 01 MAY 2025	Sharm El Sheikh
MET 204	Diesel Engine Maintenance and Repair	04 – 08 MAY 2025	Vienna
MET 262	Modern Maintenance Technologies	04 – 08 MAY 2025	Cairo
MET 148	Economic, Technical Evaluations in Engineering and Maintenance Projects	11 – 15 MAY 2025	Istanbul
MET 206	Modern Valve Technology - Selection, Installation, Upgrading, Inspection, Maintenance, Repair and Troubleshooting	11 – 15 MAY 2025	Dubai
MET 264	Effective Contractor Management in Maintenance and Technical Projects	18 – 22 MAY 2025	Istanbul
MET 150	Modern Water Desalination Technologies	18 – 22 MAY 2025	Paris
MET 208	UPS Systems and Battery Chargers Maintenance and Troubleshooting	25 – 29 MAY 2025	Trabzon



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MET 266	Failure Mode Effect and Criticality Analysis (FMECA) and Risk Assessment for Maintenance Purposes	25 – 29 MAY 2025	Cairo
MET 152	Managing Efficient Shutdowns and Turnarounds	01 – 05 JUNE 2025	Austria
MET 210	Understanding and Preventing Process Equipment Failures	01 – 05 JUNE 2025	Abu Dhabi
MET 268	Flow Measurement and Custody Transfer	08 – 12 JUNE 2025	Istanbul
MET 154	Total Productive Maintenance (TPM)	08 – 12 JUNE 2025	Dubai
MET 212	Materials of Construction for Process Equipment and Piping Systems	15 – 19 JUNE 2025	Alexandria
MET 270	The Complete Course on Maintenance Planning and Scheduling	15 – 19 JUNE 2025	Istanbul
MET 156	Fluid Flow and Heat Transfer in Industrial Applications	22 – 26 JUNE 2025	Amsterdam
MET 214	Storage Tank Design, Construction and Maintenance	22 – 26 JUNE 2025	Vienna
MET 272	Oil and Gas Predictive Maintenance and Reliability Centered Maintenance of Plant	29 JUNE – 03 JULY 2025	Dubai
MET 158	Reliability Centered Maintenance Professional	29 JUNE – 03 JULY 2025	Istanbul
MET 216	Fundamentals of Asset Management	06 – 10 JULY 2025	Cairo
MET 274	Risk Based Strategies for Inspection and Maintenance	06 – 10 JULY 2025	Istanbul
MET 160	Operation, Diagnostics and Maintenance of Equipment for Oil and Gas Production	13 – 17 JULY 2025	Sharm El Sheikh
MET 218	Rotating Equipment	13 – 17 JULY 2025	Trabzon
MET 276	Heating Ventilation And Air-Conditioning (Hvac) System	20 – 24 JULY 2025	Istanbul
MET 162	Safety in Process Equipment Design and Operation	20 – 24 JULY 2025	Cairo
MET 220	Maintenance Strategy Development and Cost Effective Implementation	27 – 31 JULY 2025	Dubai
MET 278	Vehicle Maintenance Management and Inspection	27 – 31 JULY 2025	Istanbul
MET 164	Implementing Effective Preventive and Predictive Maintenance Programmes	03 – 07 AUG 2025	Kuala Lumpur
MET 222	Water Desalination Technologies and New Development	03 – 07 AUG 2025	Istanbul



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MET 280	Optimising Equipment Maintenance and Replacement Decisions	10 – 14 AUG 2025	Dubai
MET 166	Root Cause Failure Analysis (RCFA)	10 – 14 AUG 2025	Istanbul
MET 224	Maintenance and Reliability Professional (CMRP)	17 – 21 AUG 2025	Cairo
MET 282	Risk-Based Inspection in Maintenance	17 – 21 AUG 2025	Abu Dhabi
MET 168	Practical Valve Technology	24 – 28 AUG 2025	Istanbul
MET 226	Writing Effective Maintenance Procedures	24 – 28 AUG 2025	Trabzon
MET 284	Maintenance Audit and Site Inspection	31 AUG – 04 SEP 2025	Cairo
MET 170	Water Distribution System Maintenance and Operation	31 AUG – 04 SEP 2025	Istanbul
MET 228	Practical Pump and Valve Technology	07 – 11 SEP 2025	Dubai
MET 286	Maintenance Contract Management	14 – 18 SEP 2025	Vienna
MET 172	Practical Methods for Optimizing Equipment Maintenance Strategies	21 – 25 SEP 2025	Istanbul
MET 230	Maintenance Contracting and Outsourcing	28 SEP – 02 OCT 2025	Austria
MET 288	Maintenance Planning, Budgeting and Management	05 – 09 OCT 2025	Istanbul
MET 174	Maintenance of Gas Compressors	12 – 16 OCT 2025	Sharm El Sheikh
MET 232	PLC, Telemetry and SCADA Technologies	19 – 23 OCT 2025	Riyadh
MET 290	Maintenance of Buildings	26 – 30 OCT 2024	Dubai
MET 176	Plant Inspection Training	02 – 06 NOV 2025	Cairo
MET 234	Maintenance Errors	09 – 13 NOV 2025	Istanbul
MET 292	Planned Shutdown, Critical Activities, Isolation, Start-up and Commissioning	16 – 20 NOV 2025	Dubai
MET 178	Maintenance and Reliability Best Practices	23 – 27 NOV 2025	Istanbul
MET 236	Outsource Maintenance Contracts	30 NOV – 04 DEC 2025	Austria
MET 294	Machinery Failure, Vibration and Predictive Maintenance	07 – 11 DEC 2025	Cairo
MET 180	Optimizing Equipment Maintenance and Replacement	14 – 18 DEC 2025	Dubai
MET 238	Introduction to Asset Management	21 – 25 DEC 2025	London



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MET 296	Maintenance Planning and Work Control in the Oil and Gas	28 DEC – 01 JAN 2026	Dubai
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