



**Maintenance Engineering  
Training Courses**

**Training Plan  
2023**



## Maintenance Engineering

Code	Course Title	Date	Venue
MET 238	Optimising Equipment Maintenance and Replacement Decisions	01 – 05 JAN 2023	Istanbul
MET 240	Diesel Engine Maintenance and Repair	01 – 05 JAN 2023	Cairo
MET 242	Certified Maintenance and Reliability Professional (CMRP) Preparation	08 –12 JAN 2023	Istanbul
MET 244	Maintenance Audit and Site Inspection	08 –12 JAN 2023	London
MET 246	Economic and Technical Evaluations in Engineering and Maintenance Projects	15 – 19 JAN 2023	Cairo
MET 248	Advanced Maintenance Management	15 – 19 JAN 2023	Istanbul
MET 250	Cost Effective Maintenance Management	22 – 26 JAN 2023	Dubai
MET 252	Failure Mode Effect and Criticality Analysis (FMECA) and Risk Assessment for Maintenance Purposes	22 – 26 JAN 2023	Istanbul
MET 254	Maintenance and Reliability Best Practices	29 JAN – 02 FEB 2023	London
MET 256	Predictive Maintenance Technologies	29 JAN – 02 FEB 2023	Cairo
MET 258	Optimizing Equipment Maintenance and Replacement	05 – 09 FEB 2023	Istanbul
MET 260	Reliability Centered Maintenance Professional	05 – 09 FEB 2023	Dubai
MET 262	Maintenance Strategy Development and Cost Effective Implementation	12 – 16 FEB 2023	Austria
MET 264	Writing Effective Maintenance Procedures	12 – 16 FEB 2023	London
MET 266	Preventive and Predictive Maintenance Excellence	19 – 23 FEB 2023	Amsterdam
MET 268	Reducing Costs through Spares Optimization and Rationalisation	19 – 23 FEB 2023	Istanbul
MET 270	Maintenance Contracting and Outsourcing	26 FEB – 02 MAR 2023	Sharm El Sheikh
MET 272	Preventive Maintenance of HVAC	26 FEB – 02 MAR 2023	Dubai
MET 360	Certified Calibration Technician	05 – 09 MAR 2023	Istanbul



MET 274	Risk Based Strategies for Inspection and Maintenance	05 – 09 MAR 2023	Kuala Lumpur
MET 276	Machinery Failure, Vibration and Predictive Maintenance	12 – 16 MAR 2023	Istanbul
MET 278	Reliability Centered Maintenance (RCM)	19 – 23 MAR 2023	Istanbul
MET 280	Effective Contractor Management in Maintenance and Technical Projects	26 – 30 MAR 2023	Cairo
MET 282	Modern Maintenance Technologies	02 – 06 APR 2023	Dubai
MET 284	Implementing Effective Preventive and Predictive Maintenance Programmes	09 – 13 APR 2023	London
MET 286	Managing Efficient Shutdowns and Turnarounds	16 – 20 APR 2023	Istanbul
MET 288	Total Productive Maintenance (TPM)	23 – 27 APR 2023	Austria
MET 290	Reducing Costs through Spares Optimisation and Rationalisation	30 APR – 04 MAY 2023	Amsterdam
MET 292	Fundamentals of Asset Management	07 – 11 MAY 2023	Sharm El Sheikh
MET 294	Pumps, Compressors and Turbines	14 – 18 MAY 2023	Kuala Lumpur
MET 296	Decision Analysis for Operation and Maintenance Professionals	21 – 25 MAY 2023	Istanbul
MET 298	Centrifugal Compressor and Steam Turbine	28 MAY – 01 JUNE 2023	Istanbul
MET 300	Practical Methods for Optimizing Equipment Maintenance Strategies	04 – 08 JUNE 2023	Cairo
MET 302	Understanding and Preventing Process Equipment Failures	11 – 15 JUNE 2023	Dubai
MET 304	Operation, Diagnostics and Maintenance of Equipment for Oil and Gas Production	18 – 22 JUNE 2023	London
MET 306	Maintenance Planning, Budgeting and Management	25 – 29 JUN 2023	Istanbul
MET 308	Building Preventive Maintenance of Facilities	02 – 06 JULY 2023	Austria
MET 310	Optimizing Maintenance Strategy and Practice	09 – 13 JULY 2023	Amsterdam
MET 312	Safety in Process Equipment Design and Operation	16 – 20 JULY 2023	Sharm El Sheikh
MET 314	Asset Management and Mechanical Failure Analysis	23 – 27 JULY 2023	Kuala Lumpur



MET 316	Maintenance Errors	30 JULY – 03 AUG 2023	Istanbul
MET 318	Achieving CMMS Data Integrity	06 – 10 AUG 2023	Istanbul
MET 320	Maintenance Planning and Work Control in the Oil and Gas	13 – 17 AUG 2023	Cairo
MET 322	Flow Measurement and Custody Transfer	20 – 24 AUG 2023	Dubai
MET 324	Root Cause Failure Analysis (RCFA) Masterclass	27 – 31 AUG 2023	London
MET 326	Fluid Flow and Heat Transfer in Industrial Applications	03 – 07 SEP 2023	Istanbul
MET 328	Process Plant Optimization Technology and Continual Improvement	10 – 14 SEP 2023	Austria
MET 330	Managing Efficient Shutdowns and Turnarounds	17 – 21 SEP 2023	Amsterdam
MET 332	The Complete Course on Maintenance Planning and Scheduling	24 – 28 SEP 2023	Sharm El Sheikh
MET 334	Materials of Construction for Process Equipment and Piping Systems	01 – 05 OCT 2023	Kuala Lumpur
MET 336	Problem Solving and Decision Making Skills for Engineers and Technical Professionals	08 – 12 OCT 2023	Istanbul
MET 338	Practical Pump and Valve Technology	15 – 19 OCT 2023	Istanbul
MET 340	Rotating Equipment : Start-up, Operation, Maintenance and Troubleshooting	22 – 26 OCT 2023	Cairo
MET 342	Mini MBA: Maintenance Management and Technology	29 OCT – 02 NOV 2023	Dubai
MET 344	Advanced Generator Maintenance	05 – 09 NOV 2023	London
MET 346	Certified Maintenance Planner (CMP) Maintenance Planning, Scheduling and Work Control	12 – 16 NOV 2023	Istanbul
MET 348	Certified Reliability Engineer	19 – 23 NOV 2023	Austria
MET 350	Process Equipment Fired Heaters, Air Coolers, Heat Exchangers, Piping, Pumps, Compressors and Process	26 - 30 NOV 2023	Amsterdam
MET 352	Production Optimization and Artificial Lift System	03 – 07 DEC 2023	Istanbul
MET 354	Risk Based Plant Inspection	10 – 14 DEC 2023	Dubai
MET 356	Introduction to Asset Management	17 – 21 DEC 2023	Cairo



<b>MET 358</b>	<b>Oil and Gas Predictive Maintenance and Reliability Centered Maintenance of Plant</b>	<b>24 – 28 DEC 2023</b>	<b>Istanbul</b>
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