

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered,  
Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
BPM7016	<b>Maintenance Management Business Skills &amp; Best Practices</b>	In this program you will learn about... Aligning Maintenance Objectives with Organizational Mission, Vision, Strategic Objectives and Quality Policies., You will learn how to Understand, Implement & Manage according to Good and Best Maintenance Management Practices., Analyzing the Organizational Objectives, What it takes to Satisfy Maintenance Customers (Internal & External), Maintenance Business Environment, Maintenance Business Processes, Selecting Technology including IT for Maintenance Dept, Customer Centric Maintenance Management. , Product & Service Leadership for Maintenance Departments, Good Practices for Managing Maintenance, Best Practices for Maintenance Management, Some Projects for Exceeding Customer Expectations, Fast-tracking Change & Improvements, Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b>
CGT4886	<b>Corrosion in Gas Turbines</b>	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
COR7506	<b>Monitoring Mitigating &amp; Managing Oilfield Corrosion</b>	This program will help you become a professional in the Oil & Gas Upstream Corrosion Industry., This program is intended for all types of professionals working in Upstream Oil & Gas Industry., Understanding the Terminology, Corrosion in Oil Wells, Corrosion in Pipelines, Corrosion in Tank Farms, Corrosion in Other Surface Facilities, Other Topics? See Detailed Brochure., Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b>
COR7546	<b>Corrosion Monitoring and Inspection - Technology, Methods, Planning, Studies, Protection and Management</b>	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
COR7776	<b>Corrosion Technology, Inspection and Prevention Best Practices for Industrial</b>	This program provides you a complete view of the Corrosion Technology and latest developments in corrosion inspection and protection., You will get a multi-discipline understanding of the corrosion control processes - empowering you with the tools and understanding to economically protect your organization's assets and you become a recognized corrosion expert!, Nature of Corrosion, Corrosion Caused Problems, Corrosion Processes in any Facility, Corrosion Control Technologies, Implementation of Corrosion Mitigation Activities, Corrosion Industry Standards, Corrosion Monitoring

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
	<b>Installations</b>	and Control, Cathodic Protection Systems, Corrosion Control Planning, Designing Out Corrosion, Future Trends, Reporting Corrosion Status of Facilities, Program Recommendations. Workshop Case Studies 1; Program Recommendations
COR7806	<b>Cathodic Protection Systems Design-Monitoring-Maintenance</b>	This program provides you a complete view of the Cathodic Protection Technology., It Provides you the knowhow to Plan & Manage Cathodic Protection Installations., Corrosion Problems, Corrosion Processes, Corrosion Control Technologies, Cathodic Protection Systems Technology (Galvanic & Impressed Current), Cathodic Protection System Components (Equipment, Instruments & Tools), Designing for CP Systems, CP Monitoring and Control, Testing of CP Systems, Maintenance of CP Systems, CP Industry Standards, Legal Requirements for Pipelines, Solar Based Systems, Remote Monitoring Technology for CP Systems., Management of CP Systems, Program Recommendations. Workshop Case Studies 1; Program Recommendations
COR8106	<b>A-Z of Cathodic Protection - Design, Installation, Operation and Maintenance</b>	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
COR8406	<b>Corrosion Management on Jetties and Ships</b>	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
CTM4706	<b>Compressors - Technology, Design, Installation, Maintenance and Management</b>	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
DCI9036	<b>Construction Inspection &amp; Testing Skills</b>	This Program is intended for Construction Project Supervision Engineers and Quality/Construction Inspectors working on Chemical, Petrochemical and Infrastructure projects., This is a comprehensive career development program intended for those seeking job related skills in Inspection of Construction Project Works for meeting Specifications, Standards, Maintenance, Operational Condition, Safety, Quality Assurance and Quality Control. This program provides a thorough grounding in ?How to do? and ?How not to do?.

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered,  
Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		Coverage includes: Technical Issues, Methodology Issues, Legal/Contractual Issues, Compliance with Standards and Quality Assurance Practices., Understanding Inspection & Testing Methodology, Specifications, Industry Standards, Legal/Contractual Requirements, Setting Up a Quality Control System, Setting Up a Quality Assured Systems, Step by Step Process Methodology, Inspection & Testing - Tools and Technology Review, Implementation Management, ?How to do? and ?How not to do?, Program Recommendations. Workshop Case Studies 1; Program Recommendations
DDM8706	Maintenance Due Diligence Best Practices	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
DND9016	Process Industry Inspection & Testing Skills	Full Technological and Management Aspects of Process Industry Inspections and Testing to International Standards. You will also gain skills in applying the Best Worldwide Practices in ... Planning; Quality Assurance; Technology; Management, This program provides a thorough practical grounding in these areas including ?How not to do?. Coverage includes: Technical Issues, Methodology Issues, Legal/Contractual Issues, Compliance with International Technical Standards and Quality Assurance Practices., Inspection and Test Terminology, Requirements for effective Inspection, Measuring Test Equipment Use, Inspection, Measuring Test Equipment... Acquisition; Control; Calibration Control (including traceability); Maintenance; Demonstration of Conformance to requirements, Methodologies Technologies: Best Industry Practices; Latest Tools and Techniques; Management Systems, Understanding and Interpreting Practical Requirements from... Standards and Codes; Drawings; Specifications Drawings, Maintaining Calibration Status Of Test Measuring Equipment To: Manufacturer Requirements; ISO-9001 Requirements; Industry Standards, Calibration, Updating Calibration Standards, Corrective Action Analysis - Inspection, Measuring Test, Usual Causes of Errors, Calculating Uncertainty of Measurements, Case Studies (selected case studies will depend on participant profile and job requirements), Welding Inspection Testing, Petrochemical Plant Equipment Inspection Testing, Equipment Inspection Testing, Case Study: Pump Inspection, First Entry Inspection, Periodic Inspections, Safety During Inspection Testing, Legal/Contractual Issues , Reporting Results, Other Topics in Inspection of Process Industry units for Maintenance, Operational Condition, Corrosion, Safety, Quality Assurance and Quality Control., "How to do" and "How not to do.? , Program Recommendations. Workshop Case Studies 1; Program Recommendations

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
DQA9006	<p><b>Service Inspection and Testing Skills</b></p>	<p>Full Technological and Management Aspects Intensive Review of the Service Inspection Function (Applicable to All Service Functions in your Organization)., You will also gain skills in applying the Best Worldwide Practices in Service Inspection... Planning; Quality Assurance; Technology; Management, How this Program Can Change Your Career., Methodologies Technologies: Best Industry Practices; Latest Tools and Techniques; Management Systems; Technology Standards, This program is intended for Service Quality Inspectors, Auditors, Supervisors and Analysts., This is a comprehensive career development program intended for those seeking accelerated job related skills in Inspection of Service Departments and Industries for assessment of productivity and effectiveness., After completing this program the participant will be able to specify and implement quantitative measures for service quality provided by: service departments (Management, Maintenance, Administration, Purchasing, Accounting, Audit, Customer Services, Engineering, Engineering Services, Business Services...), This program provides a thorough grounding in these areas including ?How to do? and ?How not to do?. Coverage includes, Analysis of Management Systems, Measurement Techniques, Methodology Issues, Compliance with Regulations and Quality Assurance Practices, Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b></p>
DSN4816	<p><b>Design Methodology For Production and Business Processes</b></p>	<p>This unique program provides the participant a multi-discipline understanding of Production and Business Processes Design Management Functions.. The program provides you a Step by Step Understanding of Process Design and Process Design Improvement Methodology. Setting up Early warning system to Provide Decision Support Data. <b>Workshop Case Studies 1; Program Recommendations</b></p>
EMD3726	<p><b>Best Practices for Maintenance Data Collection, Knowledge Management &amp; Maintenance Planning</b></p>	<p>This program is focused to helping you develop a Maintenance Knowledge Management System for your Organization which is then used as a basis for Maintenance Planning. It covers issues related to collection of maintenance data in a form suitable for use in a System of Maintenance based on Facts., The term Data is used in the widest term and includes: Equipment History, Maintenance Records, Maintenance Procedures, Customer Real Needs, New Developments, Cost Data and other Future Actionable Data. This program's recommendations are compatible with any CMMS you might be currently using. This program is relevant to both Routine Maintenance and Plant Shutdown Maintenance., Understanding Organizational Expectations from Maintenance Data , Understanding Quality Data &amp; Customer Satisfaction, Exceeding Customer Expectations What Data will it Take?, Industry Standards regarding Maintenance Data, Maintenance Business Processes, Process by Process Data Needs, Methods for Collecting Reliable Data, Data Validation &amp; Analysis , Associated Good Practices , Associated Best Practices, Communicating the Maintenance Data, Case Studies, Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b></p>

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
EMT4606	Electrical Motors - Technology, Design, Installation, Maintenance and Management	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
EPC1126	Painting and Coating Technology and Best Management Practices	In this program the participant will learn how Painting & Coating constitutes an important activity for preserve the medium and long term operatibility of our plant, preserve asset values, maintain safety, preserve corporate image and be environmentally friendly. The program will introduce the participant to the different coating technologies and materials available? and how these are being leveraged to corporate advantage., The program will emphasise the good and best data collection, planning and management Practices. At the end of the program the participant will prepare a Painting Action Plan for his organization., Refresher Understanding of Corrosion Mechanisms, Painting & Coating as a Solution for Preventing Corrosion, Protective Coatings a Technology Review: External Coatings; Internal Coatings, Industry Standards for Coatings & Painting, Coating & Painting Professionals, Application Methods, Testing Methods, Monitoring & Survey Methods, Analysing Painting & Coating Failures, Managing the Painting & Coating Programs, Risk Management in Painting & Coating Works, Painting & Coating Knowledgebase, Preparing a Painting & Coating Proposal, Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b>
EPM3726	Best Preventive Maintenance Management Practices	This program presents to you the whole skill set required to put in place and manage Preventive Maintenance in your facilities. This program treats the topic of preventive maintenance as a multidiscipline problem? looking at the needs from the Maintenance, Production, Engineering, Management, Legal, Audit and Environment viewpoints., This program looks as the Good and Best Practices for Preventive Maintenance: Technical, Planning and Management Processes. At the end of the program the participant will prepare an action plan to implement an effective Preventive Maintenance System in his organization., (Subject to Customization by Program Director taking into view Job Needs of Participant Group), Understanding Preventive Maintenance, Essential Care, Fixed Time, Condition Based, Objectives of Preventive Maintenance, Strategic Aspects of Preventive Maintenance for any Organization, Planning Preventive Maintenance (Annual, Short Term, Long Term), Good Management Practices for Preventive Maintenance, Establishing Management Commitment, Establishing Objectives, Key Performance Indicators and Service Level Agreements, Capacity Building , Designing PM Quality Assured Work System, Communication PM aspects to Internal Customers, PM Material Management, PM Data Collection and

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		Dissemination, Managing PM Problems/ Non Conformities, Mentoring for PM Staff, Coaching for PM Staff, Training for PM Staff, Preventive Maintenance Tools & Techniques, Benchmarked Best Practices for Preventive Maintenance, Performance Scorecard for Preventive Maintenance, Auditing Preventive Maintenance Performance, Building a Preventive Maintenance Knowledge Management System, Program Recommendations. Workshop Case Studies 1; Program Recommendations
HAC3406	HVAC Maintenance Management	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
HEX4556	Heat Exchanger - Design, Installation, Commissioning, Maintenance and Management	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
INS6666	Industrial Construction and Maintenance Inspection Skills	This program aims to provide the participant Industrial Construction Inspection Skills. He will become familiar with the Industry Standards, Methods and Quality Problems., He will develop knowledge of Inspection Investigation Methods and Skills. Program Covers all types of Industrial Construction., The Industrial Inspection Issues, Inspection Methodology, Industry Standards: Technical Standards; Management Standards; Audit Standards, Inspection Checklists, Contractual Issues: Administration Issues; Liabilities of the Parties; Inspection Claims; Dispute Resolution, Planning & Control: Inspection Planning; Inspection Scheduling; Inspection Monitoring and Quality Control, Quality Assurance System for Inspectors, Tools and Technologies, New Tools & Technologies, Inspection Good Management Practices, Inspection Best Practice Ideas, Inspector Qualification System: Industry Standard; Organizational Standard, Program Recommendations. Workshop Case Studies 1; Program Recommendations
MAA2926	Engineering for Non Engineering Managers & Supervisors	This program provides the Non-Technical Manager or Supervisor the Practical Engineering Understanding of the Most Common & Often Applied Engineering Principles that Move Industry and Business. The program will empower the non-technical manager with the knowledge required to Understand and Lead Technical Staff. Your perceptions will change forever after this program. You will no longer feel frustrated with the technical discussions during your meetings and problem solving sessions., This program is considered essential training for Engineers and Other members of

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		<p>Problem Solving, Incident Investigation, Improvement and Value Engineering Teams., Understanding Engineering Principles, Principles by Engineering Discipline: Chemical Engineering; Civil Engineering; Electrical Engineering; Metallurgical Engineering; Computer Hardware Engineering; Software Engineering; Other Engineering, Engineering Principles by Organizational Departments: Petroleum Upstream Operations; Petroleum Down Stream Operations; Maintenance Department; Engineering Department; Projects Department; Security Department; Safety Department; Environmental Department; Utilities Department; Power Generation Department; ..Other Departments, Engineering Principles by Organizational Processes, Engineering Principles as applied to Product Design, Engineering principles as Applied to Service Design, Engineering Cost Benefit Analysis, Program Recommendations. Workshop Case Studies 1; Program Recommendations</p>
MCR7806	<p><b>Cost Reduction in Maintenance Department</b></p>	<p>Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a></p>
MPM3076	<p><b>Maintenance Planning &amp; Management Best Practices &amp; Workflow Improvement</b></p>	<p>This program provides the Maintenance Section Personnel practical knowledge and skills required to understand and execute the Maintenance System Functions Effectively. It follows the Process Management approach to understanding Maintenance functions, understanding inter-department interfaces, identification of key activities, highlighting problem points, management reporting needs and identifying improvement opportunities., This program also introduces you to the practical use and implementation of the Latest Tools, Best Practices and Methodologies for Maintenance Professionals - Preventive Maintenance, Condition Based Maintenance, Breakdown Maintenance, Shutdown Maintenance - ERP, Maintenance Management Systems, Planning and Management Techniques and TQM. Case Study forms an Important part of this program - giving the participant a practical feel of his Job Responsibility. At the end of the program participants will prepare an Action Plan to formulate how they will implement what they have learnt on this program., Maintenance Strategic Aspects, Maintenance Business Work Processes, Maintenance Planning &amp; Management Function, Maintenance Sources of Knowhow, Best Practices in: Maintenance Strategies; Maintenance Planning; Maintenance Scheduling; Maintenance Coordination, Building Knowledge Bases: Early Warning Systems; Outsourcing Maintenance, Building Customer Satisfaction: Internal Customers; External Customers, Building Performance Excellence in Maintenance, Maintenance Methodologies, Step by Step Maintenance Inspection and Testing Methodology, Step by Step Implementing Preventive Maintenance System, Step by Step Implementing a Corrective Maintenance System, Step by Step Implementing a Predictive and Condition Based Maintenance System, Step by Step Performing Reliability Analysis &amp; Root Cause Analysis, Step by Step</p>

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		Detailed Planning of Maintenance Projects, Step by Step Shutdown Maintenance Planning & Management, Step by Step Implementing an Improvement System in Maintenance, Developing Maintenance Performance Indicators & KPIs, Program Recommendations. Workshop Case Studies 1; Program Recommendations
MPM6016	Implementing Good & Best Practices for Customer Centered Maintenance Management	This is a step-by-step approach to Understanding how to Design, Implement & Manage a Customer Centered Maintenance Management System. Getting Past Lip Service to Passionate Action, Developing Customer Centered Strategy, and, Developing Customer Centered Performance Scorecard. , Participant will learn about the Good and Best Practices that lead to Meeting & Exceeding Internal & External Customer Expectations. It includes Setting-Up a Self Assessment System Covering Preventive, Corrective & Condition Based Maintenance., Understanding the Maintenance Customer Expectations , Understanding How Customer Evaluates Maintenance Performance, Aligning Customer Service with Organizational Strategy, Planning & Organizing for Customer Satisfaction, Maintenance Procedures & Work Instructions for Customer Service, Coaching Maintenance Staff for Customer Service, How to Motivate Staff towards Customer Service Excellence , Leveraging Existing Resources to Meet Customer Expectations, Creating Customer Service Leadership, Ideas for Exceeding Maintenance Customer Expectations, Internal Assessment of Customer Satisfaction? A Reality Check, Reporting Maintenance Customer Satisfaction Data, Step by Step Implementation Plan for Customer Oriented Maintenance, Program Recommendations. Workshop Case Studies 1; Program Recommendations
MPM8516	Maintenance Benchmarking - Learning from the Best in the World	This program will help you understand, implement and manage Industry & Cross-Industry Benchmarking in your Maintenance Department., Participant after attending should be able to participate Productively (or lead) Teams for planning and implementing of Maintenance Benchmarking programs, Why Benchmarking, Risks in Original Improvement Ideas, Benchmarking Processes, Step by Step Benchmarking Methodology, Getting Cooperation for Benchmarking?, What to Benchmark?, Comparing Apples with Apples? Difficulties., Where Benchmarking Data is Not Available , Applying Good Practices while Benchmarking, Analyzing Maintenance Best Practices for Improvement Ideas, Verifying & Validating Benchmarked Results, Line Manager and Executive Buy-in Strategies, Case Studies, Program Recommendations. Workshop Case Studies 1; Program Recommendations
MRC5806	Setting Up a Reliability Centered Maintenance System (RCM)	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>



# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
MRE4406	Rotating Equipment - Specifications, Selection, Operation, Maintenance & Inspection Management	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
MSC7016	Designing, Implementing & Managing A Maintenance Department Balanced Scorecard	This is a step-by-step approach to Understanding, Designing, Implementing & Managing a Maintenance Department Balanced Score Card., Participant will also learn how to incorporate Motivation, Team Work, Customer Focus, Good & Best Practices and Leadership in Maintenance through the Balanced Scorecard Implementation., What is the Balanced Scorecard., Why do we need it?, Understanding the Maintenance Processes , Understanding the Strategic Aspects of Maintenance Activities, Understanding Organizational & Customer Needs from the Maintenance Department, Step-by-Step Developing the Balanced Scorecard, Methods for Measuring Performance Against Balance Scorecard, Planning, Organizing & Delegating for BSC Implementation, Communication & Coaching to Make BSC a Success, Resolving Measurement Disputes, Reporting and Publicizing Results, 50 Ways to Reward Maintenance Staff, Implementing Balance Score Card in Your Work, Case Studies, Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b>
NPC4906	Pumps, Compressors and Turbines Maintenance, Trouble Shooting and Management	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
ODF7156	Maintenance Outsourcing Management	You will learn about the Best Worldwide Practices in Outsourcing Maintenance Management including eSourcing. Program will show you how we can implement Maintenance Outsourcing without its usual disadvantages., Program will discuss Contracting Arrangements, Service Level Agreements, Enforcing QA/QC Systems, Enforcing Maintenance Knowledge Management System Requirements., Outsourcing the 21st Century Trend, Maintenance Outsourcing Business Models, Maintenance Outsourcing Methodology, Maintenance Outsourcing Planning, Maintenance Outsourcing Technology Issues, Maintenance Outsourcing Special Contractual Issues, Other

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		<p>Management Issues on Outsourcing Projects, Maintenance Contractor Prequalification Activities, Maintenance Contractor Management System, Maintenance Contractor Motivation, Maintenance Contractor Performance Enhancement, Maintenance Contractor Relationship Management, Maintenance Security &amp; Risk Management, Maintenance Knowledge Management, Maintenance Customer Interactions, Maintenance Team Working Enablers, Maintenance Technical Infrastructure, Maintenance Customer Feedback, Maintenance Monitoring Service Quality, Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b></p>
PCP7156	<p><b>Maintenance Management on Petro-Chemical Plants</b></p>	<p>This program has been Customized for participants from Refineries, Petrochemicals, Fertilizer Basic Chemicals and other process industries. This program provides the Petro-Chemical Plant Maintenance Personnel practical knowledge and skills required to understand and execute the Maintenance System Functions Effectively., The program follows the TQM flow-chart approach to understanding Maintenance functions, understanding inter-department interfaces, identification of key activities, highlighting problem points, management reporting needs and identifying improvement opportunities. All important petro-chemical plant maintenance management methodology and techniques are covered in this program. This program also introduces you to the practical use and implementation of the Latest Tools, Best Practices and Methodologies for Maintenance Professionals - Preventive Maintenance, Condition Based Maintenance, Breakdown Maintenance, Shutdown Maintenance - ERP, Maintenance Management Systems, Planning and Management Techniques and TQM. Case Study forms an Important part of this program - giving the participant a practical feel of his Job Responsibility., Petro-Chemical Maintenance Business Work Processes, Petro-Chemical Maintenance Management Function, Petro-Chemical Maintenance Sources of Knowhow, Best Practices in: Petro-Chemical Maintenance Strategies; Petro-Chemical Maintenance Planning; Petro-Chemical Maintenance Scheduling; Petro-Chemical Maintenance Coordination; Building Knowledge Bases; Early Warning Systems; Outsourcing Petro-Chemical Maintenance, Building Customer Satisfaction: Internal Customers; External Customers, Building Performance Excellence in Petro-Chemical Maintenance, Petro-Chemical Maintenance Methodologies: Petro-Chemical Maintenance Inspection and Testing; Preventive Petro-Chemical Maintenance; Corrective Petro-Chemical Maintenance; Predictive and Condition Based Petro-Chemical Maintenance; Reliability Analysis; Root Cause Analysis, Managing Petro-Chemical Maintenance Projects, Shutdown Petro-Chemical Maintenance Planning &amp; Management, Improvement Methodology for Petro-Chemical Maintenance Management, Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b></p>

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
PE3086	English for Maintenance Professionals	Enabling you to understand the professional message accurately Helping you express your maintenance related ideas clearly and professionally, Providing you professional confidence Helping faster learning through multiple tools and memory aids, Understanding your work processes (what maintenance professionals are expected to do), Maintenance terms, Knowing the maintenance vocabulary, Maintenance business situations, Practicing business situations, Professional phrases to communicate your message, Practicing clear handwriting methods, Maintenance business situations, Writing short informative phrases, Writing emails and memos, Writing professional letters, Writing and editing maintenance reports, Program Recommendations. Workshop Case Studies 1; Program Recommendations
PE3096	English for Corrosion and Coatings Professionals	Enabling you to understand the professional message accurately Helping you express your corrosion and coatings related ideas clearly and professionally, Providing you professional confidence Helping faster learning through multiple tools and memory aids, Understanding your work processes , Corrosion and coatings terms, Knowing the corrosion and coatings vocabulary, Corrosion and coatings business situations, Practicing business situations, Professional phrases to communicate your message, Practicing clear handwriting methods, Corrosion and coatings business situations, Writing short informative phrases, Writing emails and memos, Writing professional letters, Writing and editing corrosion and coatings reports, Program Recommendations. Workshop Case Studies 1; Program Recommendations
PMM4406	Maintenance Management of Onshore Upstream Production Facilities	You will learn about the Best Worldwide Practices Maintenance Management of Onshore Upstream Production Facilities: , Methodology; Planning; Tools and Technology Issues; Implementation Management, Industry Standard Terminology , The Technology , Industry Standards , Methodologies and Procedures Used , Flow Charting of Work Processes , Quality Assurance TQM Issues , Planning Issues , Management Concerns , Implementing Improvements, Program Recommendations. Workshop Case Studies 1; Program Recommendations
PMM4426	Maintenance Management of Onshore Upstream Production Facilities	You will learn about the Best Worldwide Practices Maintenance Management of Offshore Upstream Production Facilities: , Methodology; Planning; Tools and Technology Issues; Implementation Management, Industry Standard Terminology , The Technology , Industry Standards , Methodologies and Procedures Used , Flow Charting of Work Processes , Quality Assurance TQM Issues , Planning Issues , Management Concerns , Program Recommendations. Workshop Case Studies 1; Program Recommendations

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
POW3766	<p><b>Shutdown Maintenance Management for Electric Power Plants</b></p>	<p>This unique program provides the participant a multi-discipline understanding of Shutdown or Turnaround Maintenance of Electric Power Plant - Tools, Work Methods, Planning and Management., You will learn about the Shutdown Maintenance Management of Electric Power Plants: Technology; Methodology Processes; Planning Improvement; Management, Shutdown Industry Terminology , Power Plant Shutdown/ Turnaround Key Objectives (Short and Long Term), Power Plant Shutdown/ Turnaround Methodology, Power Plant Turnaround Planning &amp; Execution Processes: Strategic Plan Document; Scope Determination; Data Collection; Resource Requirements; Coordination; Team Building; Procurement (including Long Lead Time); Pre-Shutdown Preparations; Shutdown &amp; Inspections; Monitoring Works, Analyzing the Processes to Identify the Key Performance Indicators for Power Plant Turnaround, Documentation and Controls of Processes to ensure Internal Customer Satisfaction, Productivity and Effectiveness on Power Plant Turnaround , Performing the Turnaround Processes complying with Good Management Practices, Ideas for Incorporating Best Practices and Leadership Concepts in the Shutdown/Turnaround Processes, Fast Track Maintenance Execution Practices, Shutdown Reporting, Shutdown/Turnaround Performance Evaluation and Balanced Scorecard, Building a Shutdown Maintenance Knowledgebase, Program Recommendations. <b>Workshop Case Studies 1; Program Recommendations</b></p>
QKM8236	<p><b>Maintenance Knowledge Management System</b></p>	<p>Simplest definition of knowledge is - reusable work products. Knowledge includes the experience of leading organizations worldwide, your organization, the contracts and legal department and the employees., Knowledge management is a systematic approach to identifying, collecting, communicating, using and updating the reusable work products that apply to your maintenance business units. To ease implementation this program shows you the step-by-step methodology to collect your organizations knowledge and make it available for decision making., Understanding what maintenance knowledge is, What difference knowledge will make to your maintenance business unit?s performance, Identifying maintenance knowledge for your organization, Collecting maintenance knowledge, Communicating maintenance knowledge throughout your organization., Making knowledge available in an easily reusable form, Monitoring the maintenance knowledgebase, Continuous system for updating your maintenance knowledgebase, Knowledge management team system, Using IT technology for knowledge management system, Legal and Contractual issues in knowledge management system, Intellectual property issues in knowledge management system, Security and confidentiality aspects of a knowledge management system, Human and motivational aspects of knowledge management success, <b>Workshop: Prepare Implantation Plan for Your Maintenance Knowledge Management System, Setting up Early warning system to Provide Decision Support Data, Workshop Case Studies 1, Workshop Case Studies 2, Program Recommendations, An Individualized</b></p>

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		Action Plan for each Participant, Program Recommendations. Workshop Case Studies 1; Program Recommendations
QKM8256	Corrosion and Coatings Knowledge Management System	Simplest definition of knowledge is - reusable work products. Knowledge includes the experience of leading organizations worldwide, your organization, the contracts and legal department and the employees., Knowledge management is a systematic approach to identifying, collecting, communicating, using and updating the reusable work products that apply to your corrosion and coatings business units. To ease implementation this program shows you the step-by-step methodology to collect your organizations knowledge and make it available for decision making., Understanding what corrosion and coatings knowledge is, What difference knowledge will make to your corrosion and coatings business unit?s performance, Identifying corrosion and coatings knowledge for your organization, Collecting corrosion and coatings knowledge, Communicating corrosion and coatings knowledge throughout your organization., Making knowledge available in an easily reusable form, Monitoring the corrosion and coatings knowledgebase, Continuous system for updating your corrosion and coatings knowledgebase, Knowledge management team system, Using IT technology for knowledge management system, Legal and Contractual issues in knowledge management system, Intellectual property issues in knowledge management system, Security and confidentiality aspects of a knowledge management system, Human and motivational aspects of knowledge management success, Workshop: Prepare Implantation Plan for Your Corrosion and Coatings Knowledge Management System, Setting up Early warning system to Provide Decision Support Data, Workshop Case Studies 1, Workshop Case Studies 2, Program Recommendations, An Individualized Action Plan for each Participant, Program Recommendations. Workshop Case Studies 1; Program Recommendations
QKM8416	Turnaround Maintenance-Knowledge Management System	Simplest definition of knowledge is - reusable work products. Knowledge includes the experience of leading organizations worldwide, your organization, the contracts and legal department and the employees., Knowledge management is a systematic approach to identifying, collecting, communicating, using and updating the reusable work products that apply to your turnaround maintenance business units. To ease implementation this program shows you the step-by-step methodology to collect your organizations knowledge and make it available for decision making., Understanding what turnaround maintenance knowledge is, What difference knowledge will make to your turnaround maintenance business unit?s performance, Identifying turnaround maintenance knowledge for your organization, Collecting turnaround maintenance knowledge, Communicating turnaround maintenance knowledge throughout your organization., Making knowledge available in an easily reusable form, Monitoring the turnaround maintenance knowledgebase, Continuous system for updating your

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		turnaround maintenance knowledgebase, Knowledge management team system, Using IT technology for knowledge management system, Legal and Contractual issues in knowledge management system, Intellectual property issues in knowledge management system, Security and confidentiality aspects of a knowledge management system, Human and motivational aspects of knowledge management success, Workshop: Prepare Implantation Plan for Your Turnaround Maintenance Knowledge Management System, Setting up Early warning system to Provide Decision Support Data, Workshop Case Studies 1, Workshop Case Studies 2, Program Recommendations, An Individualized Action Plan for each Participant, Program Recommendations. Workshop Case Studies 1; Program Recommendations
QKM8426	<b>Condition Based Maintenance-Knowledge Management System</b>	Simplest definition of knowledge is - reusable work products. Knowledge includes the experience of leading organizations worldwide, your organization, the contracts and legal department and the employees., Knowledge management is a systematic approach to identifying, collecting, communicating, using and updating the reusable work products that apply to your condition based maintenance business units. To ease implementation this program shows you the step-by-step methodology to collect your organizations knowledge and make it available for decision making., Understanding what condition based maintenance knowledge is, What difference knowledge will make to your condition based maintenance business unit?s performance, Identifying condition based maintenance knowledge for your organization, Collecting condition based maintenance knowledge, Communicating condition based maintenance knowledge throughout your organization., Making knowledge available in an easily reusable form, Monitoring the condition based maintenance knowledgebase, Continuous system for updating your condition based maintenance knowledgebase, Knowledge management team system, Using IT technology for knowledge management system, Legal, contractual and intellectual property issues in knowledge management system, Security and confidentiality aspects of a knowledge management system, Human and motivational aspects of knowledge management success, Workshop: Prepare Implantation Plan for Your Condition Based Maintenance Knowledge Management System, Setting up Early warning system to Provide Decision Support Data, Workshop Case Studies 1, Workshop Case Studies 2, Program Recommendations, An Individualized Action Plan for each Participant, Program Recommendations. Workshop Case Studies 1; Program Recommendations
QKM8436	<b>Inspection-Knowledge Management System</b>	Simplest definition of knowledge is - reusable work products. Knowledge includes the experience of leading organizations worldwide, your organization, the contracts and legal department and the employees., Knowledge management is a systematic approach to identifying, collecting, communicating, using and updating the reusable work products that apply to

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		<p>your inspection business units. To ease implementation this program shows you the step-by-step methodology to collect your organizations knowledge and make it available for decision making., Understanding what inspection knowledge is, What difference knowledge will make to your inspection business unit?s performance, Identifying inspection knowledge for your organization, Collecting inspection knowledge, Communicating inspection knowledge throughout your organization., Making knowledge available in an easily reusable form, Monitoring the inspection knowledgebase, Continuous system for updating your inspection knowledgebase, Knowledge management team system, Using IT technology for knowledge management system, Legal and Contractual issues in knowledge management system, Intellectual property issues in knowledge management system, Security and confidentiality aspects of a knowledge management system, Human and motivational aspects of knowledge management success, Workshop: Prepare Implantation Plan for Your Inspection Knowledge Management System, Setting up Early warning system to Provide Decision Support Data, Workshop Case Studies 1, Workshop Case Studies 2, Program Recommendations, An Individualized Action Plan for each Participant, Program Recommendations. Workshop Case Studies 1; Program Recommendations</p>
SHU6666	<p><b>Managing Shutdowns, Turnarounds and Outages - Business Continuity Management</b></p>	<p>Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a></p>
SHU8886	<p><b>Shutdown Maintenance</b></p>	<p>You will learn about the Best Worldwide Practices: Methodology Planning Technology Issues Implementation Management, This program provides a unique multidiscipline (Technical-Legal-Management-Audit-Finance) analytical approach enabling you to take effective decisions, Program Introduction, Program Overview, Understanding Shutdown Maintenance Objectives for the various Stakeholders, Understanding Expectations of the Stakeholders, Understanding what will Constitute Exceeding Expectations, Good Management Processes for Shutdown Maintenance, Understanding Shutdown/Turnaround Maintenance Processes, Identifying the Key Shutdown Processes, Planning Techniques for Shutdown/Turnaround Maintenance, Quality Assurance Methodology for Shutdown/Turnaround Maintenance, Collecting Data for Shutdown Planning, Determining Inspection, Operation Technical Deliverables and Tasks, Compiling Data for Shutdown Plan, Preparing Shutdown Material Requirements, Preparing Shutdown Scope of Work, Planning Shutdown Materials - Procurement Reserve, Estimating</p>

# Maintenance Management Center

Inspection, Preventive, Condition Based, Breakdown, Turn-Around, Design Out, Value Engineered, Outsourcing

## 6 Days Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		Shutdown Resource Requirements, Prepare Shutdown Schedule, Preparing the Shutdown Package Book, Shutdown Maintenance Execution Plan, Shutdown Maintenance Monitoring, Shutdown Maintenance Coordination, Shutdown Contract Administration (Outsourced works), Shut-down Reporting, Implementing Improvements in Shutdown/Turnaround Maintenance, At the end of the program the participant will prepare an Action Plan to implement the suggested good and best practices in his Shutdown organization., Setting up Early warning system to Provide Decision Support Data, Workshop Case Studies 1, Workshop Case Studies 2, Program Recommendations, An Individualized Action Plan for each Participant, Program Recommendations. Workshop Case Studies 1; Program Recommendations
XRM4816	Step-by-Step Methodology for Risk Based Inspection & Maintenance	This program will help you understand and Implement Inspection and Maintenance Plans Based of Knowledge of the Risk of Failure of the Equipment or Plant., The program will provide you a step by step methodology to Implement Risk Based Inspection and Maintenance. This methodology will enable Smart Inspection and Smart Maintenance of your Facilities. This will lead to Cost Effective, Data Based and Reliable Inspection and Maintenance Operations. The methodology can be applied in any Industry., Understanding Plant & Equipment Inspection including Strategic Objectives, Short & Long Term KPI?s and Industry Standards , Understanding Plant & Equipment Maintenance including Strategic Objectives and Short & Long Term KPI?s, Understanding Plant and Equipment Risks: Methodology for Identifying Failure Modes; Condition Monitoring Techniques, Analyzing the Operational Environment: Equipment; Manpower; Materials, Spares and Data; Procedures & Process; Strategic, Identifying the Risks, Qualitative Analysis of the Risks, Quantitative Analysis of the Risks, Risk Assessment, Risk Mitigation through Inspection, Risk Mitigation through Maintenance, Communication of Risk Aspects, Monitoring & Review of Risk Aspects, Building a Risk Based Inspection Knowledge Management System, Building a Risk based Maintenance Knowledge Management System , Software Tools, Workshops: Your Individualized Action Plan, Risk Based Inspection Action Plan, Risk Based Maintenance Action Plan, Setting up Early warning system to Provide Decision Support Data, Workshop Case Studies 1, Workshop Case Studies 2, Program Recommendations, An Individualized Action Plan for each Participant, Program Recommendations. Workshop Case Studies 1; Program Recommendations
XRM8416	Risk Based Inspection and Maintenance	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf">www.eurotraining.com/plist/psumm/maintenance-training-summ-6d.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>