

Corrosion Control in Petroleum Refineries Training Course

OGI-1247 · 5 days · English

Overview

Corrosion Control in Petroleum Refineries is a specialist professional training course offered by Institute For Oil & Gas Training within the Oil & Gas Corrosion Management and Control category. The course develops the technical judgement and practical management capabilities required to identify refinery corrosion mechanisms, assess equipment degradation, implement corrosion prevention strategies, and strengthen the integrity of critical refinery assets.

Petroleum refineries operate complex processing systems exposed to aggressive chemicals, elevated temperatures, high pressures, corrosive fluids, water, contaminants, and demanding operating conditions. These factors create persistent challenges for asset integrity, equipment reliability, product quality, process safety, and operating expenditure. Effective corrosion control requires a structured approach that connects materials selection, process chemistry, inspection findings, corrosion monitoring, maintenance planning, and operational decision-making.

Refinery corrosion affects a wide range of equipment, including crude distillation units, atmospheric and vacuum columns, heat exchangers, condensers, storage tanks, pipelines, pressure vessels, furnace systems, and associated piping networks. Damage develops through mechanisms such as general corrosion, localised corrosion, pitting, erosion-corrosion, corrosion under insulation, high-temperature oxidation, sulphidation, and corrosion associated with specific process environments. Each mechanism requires an appropriate identification, assessment, and mitigation strategy.

The Corrosion Control in Petroleum Refineries Training Course addresses the gap between recognising corrosion damage and managing it systematically across refinery operations. It examines how process conditions, material properties, fluid composition, operating practices, inspection programmes, and maintenance decisions influence the development and progression of refinery equipment corrosion. Participants learn to connect these factors with practical engineering controls and asset integrity priorities.

Institute For Oil & Gas Training places particular emphasis on translating corrosion engineering principles into operationally relevant decisions. Participants explore the relationship between corrosion risks, equipment criticality, inspection effectiveness, remaining service life, maintenance costs, and production continuity. This approach helps professionals understand why isolated corrective actions are insufficient without a coordinated corrosion management strategy.

The course also examines corrosion prevention as an integral component of refinery asset management rather than an activity restricted to inspection or maintenance departments. Effective programmes combine appropriate material selection, process monitoring, chemical treatment, operating discipline, protective systems, inspection planning, and timely corrective action. Participants develop a clearer understanding of how these measures support reliable operations and reduce exposure to unplanned equipment failure.

Corrosion mitigation strategies must reflect the actual damage mechanism, operating environment, equipment design, and consequences of failure. Applying an unsuitable control measure creates additional expenditure without

necessarily addressing the underlying problem. The course therefore develops a practical framework for selecting proportionate interventions, interpreting technical evidence, prioritising vulnerable equipment, and reviewing the effectiveness of implemented controls.

Designed for engineers, inspection specialists, maintenance professionals, process personnel, and asset integrity managers, this training course supports organisations seeking stronger technical coordination and more consistent corrosion-related decisions. It provides a professional foundation for improving corrosion assessment, supporting risk-based maintenance, strengthening inspection planning, and integrating corrosion management into wider refinery reliability and operational excellence programmes.

By attending Institute For Oil & Gas Training, participants strengthen their ability to recognise deterioration patterns, communicate corrosion risks, evaluate prevention options, and contribute to informed decisions across the equipment lifecycle. The overall objective is to establish a more systematic and evidence-based approach to corrosion control that protects refinery assets, supports process safety, and improves operational performance.

Objectives

- Explain the principal corrosion mechanisms affecting petroleum refinery equipment and process systems.
- Identify operating conditions and process contaminants that accelerate refinery corrosion.
- Distinguish between general corrosion, pitting, crevice corrosion, erosion-corrosion, corrosion under insulation, and other relevant damage mechanisms.
- Evaluate the influence of material selection, process chemistry, temperature, pressure, and fluid characteristics on equipment degradation.
- Recognise corrosion risks in crude distillation, vacuum distillation, heat exchange, storage, piping, and associated refinery systems.
- Apply structured methods for interpreting corrosion inspection findings and monitoring information.
- Understand the role of corrosion rates, wall-thickness measurements, and remaining life assessments in equipment integrity decisions.
- Assess corrosion prevention measures, including material selection, protective coatings, chemical treatment, process control, and operating discipline.
- Select appropriate corrosion mitigation approaches based on damage mechanisms, operating conditions, and equipment criticality.
- Understand risk-based inspection principles and their application to refinery corrosion management.

- Improve coordination between inspection, maintenance, operations, process engineering, and asset integrity functions.
- Identify recurring corrosion problems and contribute to root cause analysis and corrective action planning.
- Support maintenance prioritisation through evidence-based assessments of equipment condition and operational consequences.
- Develop practical recommendations for improving corrosion monitoring, documentation, reporting, and follow-up.
- Contribute to a more consistent, proactive, and performance-focused refinery corrosion management programme.

Training methodology

Institute For Oil & Gas Training delivers the Corrosion Control in Petroleum Refineries Training Course through a practical, industry-focused methodology that connects corrosion engineering principles with the operational realities of petroleum refining. The learning approach combines technical presentations, guided discussions, refinery case studies, applied exercises, scenario analysis, and collaborative problem-solving.

The methodology encourages participants to examine the reasons behind corrosion damage rather than relying solely on descriptions of corrosion mechanisms. Each learning activity connects material degradation with process conditions, inspection evidence, equipment criticality, maintenance decisions, and the consequences of inadequate corrosion management.

Applied Technical Presentations

Structured presentations establish a clear understanding of refinery corrosion mechanisms, materials performance, process environments, corrosion monitoring, and mitigation techniques. The content progresses from fundamental principles to practical applications involving refinery equipment and operating systems.

Participants examine how temperature, pressure, fluid chemistry, contaminants, flow velocity, and material composition influence corrosion behaviour. Discussions also address the limitations of individual control measures and the importance of combining preventive, detective, and corrective activities.

Refinery Case Studies

Industry-relevant case studies explore equipment degradation, corrosion-related failures, recurring inspection findings, and the operational consequences of ineffective corrosion control. Scenarios draw on common refinery challenges involving heat exchangers, process piping, storage systems, distillation equipment, and pressure-containing assets.

Participants evaluate the evidence available in each scenario, identify plausible damage mechanisms, assess the significance of operating conditions, and determine appropriate next steps. This method develops structured technical reasoning and improves the ability to distinguish between visible symptoms and underlying causes.

Corrosion Assessment Exercises

Practical exercises focus on interpreting thickness measurements, reviewing inspection observations, comparing corrosion rates, and identifying areas requiring further investigation. Participants work through simplified technical examples to understand the relationship between corrosion rates, equipment condition, inspection intervals, and remaining life assessments.

Exercises also examine uncertainty in inspection data and the importance of using appropriate engineering assumptions. The emphasis remains on sound decision-making, clear documentation, and escalation of findings that require specialist assessment.

Scenario-Based Problem-Solving

Participants work through operational scenarios involving changing process conditions, repeated corrosion damage, suspected localised attack, protective coating deterioration, and emerging equipment integrity concerns.

Each scenario requires participants to consider immediate operational priorities, technical investigation requirements, interim controls, permanent corrective measures, and follow-up monitoring. This encourages a disciplined approach to corrosion mitigation while maintaining awareness of process safety and production requirements.

Group Discussions and Collaborative Exercises

Group activities examine the responsibilities of inspection, corrosion engineering, process operations, maintenance, materials engineering, and asset integrity teams. Participants discuss how incomplete information, inconsistent reporting, unclear ownership, and delayed corrective actions weaken corrosion management.

Collaborative exercises encourage the development of practical recommendations supported by technical evidence. They also strengthen communication between disciplines, particularly when corrosion findings influence operating restrictions, maintenance priorities, equipment replacement, or capital expenditure.

Practical Corrosion Management Planning

The final learning activities integrate the course content into a structured corrosion management approach. Participants consider equipment criticality, damage mechanisms, monitoring requirements, inspection findings, mitigation options, and performance indicators when developing improvement recommendations.

The methodology supports immediate workplace application by encouraging participants to identify relevant equipment, review existing controls, recognise gaps in current practices, and formulate practical improvement actions appropriate to their organisational responsibilities.

Organisational impact

Corrosion control directly influences refinery availability, asset integrity, maintenance expenditure, process safety, and long-term operating performance. Institute For Oil & Gas Training equips participants with practical approaches that support organisations in managing these priorities through better technical assessment, coordinated planning, and timely intervention.

Improved Equipment Reliability

A structured approach to refinery corrosion helps organisations identify vulnerable equipment before degradation develops into a serious operational problem. Better recognition of damage mechanisms supports more targeted inspection activities, timely maintenance interventions, and improved visibility of equipment condition.

Organisations benefit from clearer prioritisation of corrosion-related work orders and more consistent evaluation of equipment integrity concerns. These practices support maintenance planning and reduce avoidable disruption associated with unexpected deterioration.

Reduced Unplanned Downtime

Corrosion-related leaks, equipment failures, and process restrictions interrupt production and create additional demands on operations and maintenance teams. Improved corrosion monitoring and mitigation planning help identify developing problems and establish appropriate corrective actions before they escalate.

The course strengthens participants' ability to connect inspection findings with operational consequences, helping organisations direct attention towards equipment whose deterioration presents the greatest reliability or production concern. Actual reductions in downtime depend on implementation quality, equipment condition, and operating circumstances.

Stronger Process Safety and Asset Integrity

Loss of containment can expose personnel, facilities, and the environment to hazardous substances, fires, releases, and other serious consequences. Corrosion control supports safer operations by improving the identification and management of deterioration that threatens pressure boundaries and other critical equipment.

Participants develop a clearer understanding of the relationship between corrosion mechanisms, equipment criticality, inspection findings, and integrity decisions. This contributes to more effective technical escalation, maintenance prioritisation, and coordination with established process safety systems.

More Effective Maintenance Expenditure

Unstructured corrosion management often leads to reactive repairs, repeated interventions, unnecessary component replacement, and inefficient inspection activities. A risk-informed approach supports better allocation of maintenance resources by distinguishing between routine deterioration and damage requiring urgent attention.

The course helps personnel evaluate corrosion-related work according to technical evidence, equipment condition, failure consequences, and the effectiveness of available mitigation measures. This supports more defensible maintenance decisions and improves visibility of corrosion-related expenditure.

Better Inspection Planning

Inspection programmes deliver greater value when their scope reflects credible damage mechanisms and the operating conditions affecting each asset. Participants learn how corrosion understanding informs inspection priorities, monitoring locations, data interpretation, and recommendations for additional examination.

This supports stronger communication between inspection teams, corrosion specialists, and maintenance planners. It also helps organisations identify gaps between recorded inspection activity and the actual integrity risks associated with equipment in service.

Improved Technical Consistency

Different departments often interpret corrosion findings from different operational perspectives. A shared understanding of damage mechanisms, corrosion risks, and mitigation principles helps establish more consistent technical discussions and clearer ownership of corrective actions.

Institute For Oil & Gas Training supports this alignment by connecting corrosion engineering with operations, inspection, maintenance, and asset integrity management. Improved consistency strengthens the quality of technical recommendations and reduces the risk of fragmented decision-making.

Stronger Compliance and Documentation

Reliable records of inspection findings, corrosion assessments, engineering decisions, and corrective actions support internal governance and applicable regulatory or industry requirements. The course reinforces the importance of traceable technical documentation and the use of recognised standards within their proper scope.

Participants gain a clearer understanding of how corrosion management evidence supports engineering reviews, audits, maintenance decisions, and asset integrity assurance. Specific legal obligations remain dependent on the applicable jurisdiction, facility, and equipment.

More Sustainable Asset Performance

Extending equipment service life requires effective control of deterioration while maintaining appropriate safety and integrity margins. Corrosion prevention and mitigation contribute to more informed decisions about repair, replacement, material upgrades, and longer-term asset strategies.

Organisations can use the skills developed through this course to improve corrosion management plans, identify recurring weaknesses, and establish practical performance indicators. Suitable measures include overdue corrosion actions, repeat damage findings, inspection recommendation closure, corrosion-related work orders, and unplanned integrity-related shutdowns.

These indicators provide a basis for reviewing programme effectiveness and identifying areas for improvement. The course establishes the capability to support these activities, while the results depend on management commitment, available resources, data quality, and consistent application in the workplace.

Personal impact

The Corrosion Control in Petroleum Refineries Training Course strengthens participants' technical knowledge and practical decision-making capabilities in a field that directly affects refinery reliability and asset integrity. Institute For Oil & Gas Training focuses on skills that participants apply across inspection, engineering, maintenance, operations, and technical management responsibilities.

Stronger Understanding of Corrosion Mechanisms

Participants develop a structured understanding of how different corrosion mechanisms occur, the conditions that promote deterioration, and the equipment most susceptible to particular forms of damage. This knowledge improves their ability to interpret corrosion observations and recognise when specialist investigation is necessary.

Improved Technical Assessment

Participants strengthen their ability to review inspection reports, compare thickness measurements, understand corrosion rate calculations, and recognise the assumptions behind remaining life estimates. They gain a more disciplined approach to assessing evidence and identifying information gaps before recommending corrective action.

Better Corrosion Prevention Decisions

The course develops a practical understanding of how materials selection, process monitoring, chemical treatment, coatings, and operating controls contribute to corrosion prevention. Participants learn to assess these measures in relation to the actual damage mechanism and operating environment.

Greater Confidence in Corrosion Mitigation

Participants improve their ability to compare mitigation options, communicate technical limitations, and support proportionate intervention strategies. They also learn to distinguish immediate risk controls from permanent engineering solutions and longer-term monitoring requirements.

Enhanced Cross-Functional Collaboration

Corrosion management involves several technical and operational disciplines. Participants develop a stronger understanding of the information required by inspection engineers, maintenance planners, process engineers, operations personnel, and asset integrity managers.

This improves their ability to communicate findings, explain the operational significance of deterioration, and support coordinated action across departmental boundaries.

Improved Problem-Solving and Root Cause Analysis

By examining practical refinery scenarios, participants develop a more systematic approach to investigating recurring corrosion problems. They learn to consider process conditions, material characteristics, previous repairs, inspection history, and the effectiveness of existing controls when evaluating potential causes.

Stronger Professional Contribution

The course supports engineers, supervisors, and technical specialists who want to contribute more effectively to refinery reliability, corrosion management, and asset integrity initiatives. Participants gain knowledge relevant to technical reporting, maintenance planning, inspection reviews, risk assessments, and engineering improvement projects.

The training also strengthens their ability to explain corrosion risks to colleagues and management, justify technical recommendations, and contribute to the development of more consistent corrosion control practices.

Who should attend

- Corrosion Engineers and Specialists: Strengthen knowledge of refinery-specific damage mechanisms, corrosion assessment, and mitigation strategies.
- Inspection Engineers and Inspectors: Improve the interpretation of inspection findings and the identification of corrosion-related integrity concerns.
- Materials and Metallurgical Engineers: Evaluate material performance, degradation mechanisms, and material selection considerations in refinery environments.
- Mechanical Engineers: Improve understanding of corrosion threats affecting pressure vessels, piping, heat exchangers, tanks, and mechanical equipment.
- Asset Integrity Engineers and Managers: Integrate corrosion risks into integrity management, inspection planning, and equipment lifecycle decisions.
- Maintenance Engineers and Managers: Strengthen corrosion-related maintenance prioritisation, repair planning, and corrective action management.
- Reliability Engineers: Connect corrosion deterioration with equipment reliability, failure prevention, and operational availability.
- Process Engineers: Understand how process chemistry, temperature, pressure, fluid composition, and operating conditions influence refinery corrosion.
- Production and Operations Engineers: Recognise corrosion-related operating risks and support effective process monitoring and operational controls.
- Refinery Operations Supervisors: Improve awareness of deterioration indicators, operational escalation requirements, and corrosion-related work priorities.
- Plant and Technical Managers: Improve oversight of corrosion management strategies, equipment integrity risks, and maintenance resource allocation.
- Quality, Safety, Health and Environment Professionals: Understand the implications of corrosion-related loss of containment and its relationship with process safety and environmental protection.
- Technical Consultants and Engineering Contractors: Develop a stronger foundation for supporting refinery corrosion assessments, inspection activities, and improvement projects.

- Project and Engineering Managers: Consider corrosion risks in equipment specifications, material selection, refurbishment, modification, and capital project decisions.
- Experienced Technical Personnel Preparing for Greater Responsibility: Expand their corrosion management knowledge to support broader engineering, maintenance, and asset integrity responsibilities.

Course outline

Corrosion Fundamentals and Refinery Damage Mechanisms

This module establishes the technical foundation for understanding corrosion control in petroleum refining environments. Participants examine the electrochemical and chemical principles of corrosion, the relationship between materials and process conditions, and the factors that influence equipment degradation.

The module considers the operating environments found in crude distillation, vacuum distillation, heat exchange, storage, and process piping systems. Participants explore how water, contaminants, temperature, fluid chemistry, and operating conditions influence corrosion behaviour and determine the selection of suitable preventive measures.

Refinery Damage Mechanisms and Susceptible Equipment

This module examines the corrosion and deterioration mechanisms encountered in petroleum refinery process units. Participants explore the relationship between equipment design, process chemistry, operating conditions, and the forms of damage that develop during service.

Attention is given to carbon steel and alloy equipment, heat exchangers, furnace systems, process piping, distillation columns, and other critical assets. The module also examines localised damage, erosion-corrosion, corrosion under insulation, sulphidation, and high-temperature deterioration, highlighting the importance of identifying the correct mechanism before selecting corrective action.

Corrosion Assessment, Inspection and Monitoring

This module focuses on the information required to assess refinery equipment condition and monitor corrosion progression. Participants examine inspection methods, thickness measurements, corrosion rate calculations, corrosion monitoring data, and the use of technical records to support equipment integrity decisions.

The module also considers inspection effectiveness, data quality, uncertainty, and the importance of matching inspection techniques to credible damage mechanisms. Participants explore how inspection findings support maintenance prioritisation, engineering assessment, and decisions concerning continued service, repair, or further investigation.

Corrosion Prevention, Mitigation and Materials Selection

This module examines practical strategies for preventing corrosion and controlling deterioration in petroleum refineries. Participants evaluate materials selection, protective coatings, chemical treatment, process control, corrosion inhibitors, environmental management, and other measures relevant to specific operating conditions.

The module emphasises the importance of selecting controls that address the underlying damage mechanism. Participants also consider the limitations of individual interventions, the need to verify mitigation effectiveness, and the relationship between preventive measures, operational discipline, maintenance practices, and long-term equipment reliability.

Corrosion Management Systems and Asset Integrity Improvement

This module integrates corrosion assessment, inspection, prevention, and mitigation into a structured refinery corrosion management approach. Participants examine how organisations establish corrosion control responsibilities, document damage mechanisms, prioritise equipment, review inspection findings, and track corrective actions.

The module also explores the relationship between corrosion management, risk-based inspection, mechanical integrity, maintenance planning, and continuous improvement. Participants consider how performance indicators, technical reviews, and cross-functional communication strengthen the effectiveness of corrosion programmes and support informed asset lifecycle decisions.

Scheduled dates

Dates	Venue	Format	Fee
19 - 23 Oct 2026	Abu Dhabi, United Arab Emirates	In person	£3,800
19 - 23 Oct 2026	Abuja, Nigeria	In person	£3,800
19 - 23 Oct 2026	Accra, Ghana	In person	£3,800
19 - 23 Oct 2026	Addis Ababa, Ethiopia	In person	£3,800
19 - 23 Oct 2026	Al Ain, United Arab Emirates	In person	£3,800
19 - 23 Oct 2026	Al Khobar, Saudi Arabia	In person	£3,800
19 - 23 Oct 2026	Alberta, Canada	In person	£3,800
19 - 23 Oct 2026	AlUla, Saudi Arabia	In person	£3,800
19 - 23 Oct 2026	Amman, Jordan	In person	£3,800
19 - 23 Oct 2026	Amsterdam, Netherlands	In person	£3,800
19 - 23 Oct 2026	Athens, Greece	In person	£3,800
19 - 23 Oct 2026	Baku, Azerbaijan	In person	£3,800
19 - 23 Oct 2026	Barcelona, Spain	In person	£3,800
19 - 23 Oct 2026	Berlin, Germany	In person	£3,800
19 - 23 Oct 2026	Boston, United States	In person	£3,800
19 - 23 Oct 2026	Brussels, Belgium	In person	£3,800

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19 - 23 Oct 2026	Budapest, Hungary	In person	£3,800
19 - 23 Oct 2026	Cairo, Egypt	In person	£3,800
19 - 23 Oct 2026	Cape Town, South Africa	In person	£3,800
19 - 23 Oct 2026	Casablanca, Morocco	In person	£3,800
19 - 23 Oct 2026	Dammam, Saudi Arabia	In person	£3,800
19 - 23 Oct 2026	Dhahran, Saudi Arabia	In person	£3,800
19 - 23 Oct 2026	Doha, Qatar	In person	£3,800
19 - 23 Oct 2026	Dubai, United Arab Emirates	In person	£3,800
19 - 23 Oct 2026	Edinburgh, United Kingdom	In person	£3,800
19 - 23 Oct 2026	Edmonton, Canada	In person	£3,800
19 - 23 Oct 2026	Frankfurt, Germany	In person	£3,800
19 - 23 Oct 2026	Geneva, Switzerland	In person	£3,800
19 - 23 Oct 2026	Houston, United States	In person	£3,800
19 - 23 Oct 2026	Istanbul, Turkey	In person	£3,800
19 - 23 Oct 2026	Jakarta, Indonesia	In person	£3,800
19 - 23 Oct 2026	Jeddah, Saudi Arabia	In person	£3,800
19 - 23 Oct 2026	Jubail, Saudi Arabia	In person	£3,800
19 - 23 Oct 2026	Khamis Mushait, Saudi Arabia	In person	£3,800
19 - 23 Oct 2026	Kigali, Rwanda	In person	£3,800
19 - 23 Oct 2026	Kuala Lumpur, Malaysia	In person	£3,800
19 - 23 Oct 2026	Lisbon, Portugal	In person	£3,800
19 - 23 Oct 2026	Liverpool, United Kingdom	In person	£3,800
19 - 23 Oct 2026	London, United Kingdom	In person	£3,800
19 - 23 Oct 2026	Los Angeles, United States	In person	£3,800
19 - 23 Oct 2026	Luanda, Angola	In person	£3,800
19 - 23 Oct 2026	Madrid, Spain	In person	£3,800

Dates	Venue	Format	Fee
19 - 23 Oct 2026	Manama, Bahrain	In person	£3,800
19 - 23 Oct 2026	Marbella, Spain	In person	£3,800
19 - 23 Oct 2026	Marrakech, Morocco	In person	£3,800
19 - 23 Oct 2026	Miami, United States	In person	£3,800
19 - 23 Oct 2026	Milan, Italy	In person	£3,800
19 - 23 Oct 2026	Munich, Germany	In person	£3,800
19 - 23 Oct 2026	Muscat, Oman	In person	£3,800
19 - 23 Oct 2026	Nairobi, Kenya	In person	£3,800
19 - 23 Oct 2026	New York, United States	In person	£3,800
19 - 23 Oct 2026	Nice, France	In person	£3,800
19 - 23 Oct 2026	Nouakchott, Mauritania	In person	£3,800
19 - 23 Oct 2026	Oslo, Norway	In person	£3,800
19 - 23 Oct 2026	Paris, France	In person	£3,800
19 - 23 Oct 2026	Port Louis, Mauritius	In person	£3,800
19 - 23 Oct 2026	Prague, Czech Republic	In person	£3,800
19 - 23 Oct 2026	Pretoria, South Africa	In person	£3,800
19 - 23 Oct 2026	Riyadh, Saudi Arabia	In person	£3,800
19 - 23 Oct 2026	Rome, Italy	In person	£3,800
19 - 23 Oct 2026	Sarajevo, Bosnia and Herzegovina	In person	£3,800
19 - 23 Oct 2026	Sharm El Sheikh, Egypt	In person	£3,800
19 - 23 Oct 2026	Singapore	In person	£3,800
19 - 23 Oct 2026	Stockholm, Sweden	In person	£3,800
19 - 23 Oct 2026	Tokyo, Japan	In person	£3,800
19 - 23 Oct 2026	Toronto, Canada	In person	£3,800
19 - 23 Oct 2026	Tromso, Norway	In person	£3,800
19 - 23 Oct 2026	Vienna, Austria	In person	£3,800

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19 - 23 Oct 2026	Zagreb, Croatia	In person	£3,800
19 - 23 Oct 2026	Zurich, Switzerland	In person	£3,800
19 - 23 Oct 2026	Online, Virtual	Online	£3,800
15 - 19 Feb 2027	Abu Dhabi, United Arab Emirates	In person	£3,800
15 - 19 Feb 2027	Abuja, Nigeria	In person	£3,800
15 - 19 Feb 2027	Accra, Ghana	In person	£3,800
15 - 19 Feb 2027	Addis Ababa, Ethiopia	In person	£3,800
15 - 19 Feb 2027	Al Ain, United Arab Emirates	In person	£3,800
15 - 19 Feb 2027	Al Khobar, Saudi Arabia	In person	£3,800
15 - 19 Feb 2027	Alberta, Canada	In person	£3,800
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15 - 19 Feb 2027	Amman, Jordan	In person	£3,800
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15 - 19 Feb 2027	Cape Town, South Africa	In person	£3,800
15 - 19 Feb 2027	Casablanca, Morocco	In person	£3,800
15 - 19 Feb 2027	Dammam, Saudi Arabia	In person	£3,800
15 - 19 Feb 2027	Dhahran, Saudi Arabia	In person	£3,800
15 - 19 Feb 2027	Doha, Qatar	In person	£3,800

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15 - 19 Feb 2027	Dubai, United Arab Emirates	In person	£3,800
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15 - 19 Feb 2027	New York, United States	In person	£3,800
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14 - 18 Jun 2027	Dammam, Saudi Arabia	In person	£3,800
14 - 18 Jun 2027	Dhahran, Saudi Arabia	In person	£3,800
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14 - 18 Jun 2027	Jakarta, Indonesia	In person	£3,800
14 - 18 Jun 2027	Jeddah, Saudi Arabia	In person	£3,800
14 - 18 Jun 2027	Jubail, Saudi Arabia	In person	£3,800
14 - 18 Jun 2027	Khamis Mushait, Saudi Arabia	In person	£3,800
14 - 18 Jun 2027	Kigali, Rwanda	In person	£3,800
14 - 18 Jun 2027	Kuala Lumpur, Malaysia	In person	£3,800
14 - 18 Jun 2027	Lisbon, Portugal	In person	£3,800
14 - 18 Jun 2027	Liverpool, United Kingdom	In person	£3,800
14 - 18 Jun 2027	London, United Kingdom	In person	£3,800
14 - 18 Jun 2027	Los Angeles, United States	In person	£3,800
14 - 18 Jun 2027	Luanda, Angola	In person	£3,800
14 - 18 Jun 2027	Madrid, Spain	In person	£3,800
14 - 18 Jun 2027	Manama, Bahrain	In person	£3,800
14 - 18 Jun 2027	Marbella, Spain	In person	£3,800
14 - 18 Jun 2027	Marrakech, Morocco	In person	£3,800
14 - 18 Jun 2027	Miami, United States	In person	£3,800
14 - 18 Jun 2027	Milan, Italy	In person	£3,800
14 - 18 Jun 2027	Munich, Germany	In person	£3,800
14 - 18 Jun 2027	Muscat, Oman	In person	£3,800
14 - 18 Jun 2027	Nairobi, Kenya	In person	£3,800
14 - 18 Jun 2027	New York, United States	In person	£3,800
14 - 18 Jun 2027	Nice, France	In person	£3,800
14 - 18 Jun 2027	Nouakchott, Mauritania	In person	£3,800
14 - 18 Jun 2027	Oslo, Norway	In person	£3,800
14 - 18 Jun 2027	Paris, France	In person	£3,800
14 - 18 Jun 2027	Port Louis, Mauritius	In person	£3,800

Dates	Venue	Format	Fee
14 - 18 Jun 2027	Prague, Czech Republic	In person	£3,800
14 - 18 Jun 2027	Pretoria, South Africa	In person	£3,800
14 - 18 Jun 2027	Riyadh, Saudi Arabia	In person	£3,800
14 - 18 Jun 2027	Rome, Italy	In person	£3,800
14 - 18 Jun 2027	Sarajevo, Bosnia and Herzegovina	In person	£3,800
14 - 18 Jun 2027	Sharm El Sheikh, Egypt	In person	£3,800
14 - 18 Jun 2027	Singapore	In person	£3,800
14 - 18 Jun 2027	Stockholm, Sweden	In person	£3,800
14 - 18 Jun 2027	Tokyo, Japan	In person	£3,800
14 - 18 Jun 2027	Toronto, Canada	In person	£3,800
14 - 18 Jun 2027	Tromso, Norway	In person	£3,800
14 - 18 Jun 2027	Vienna, Austria	In person	£3,800
14 - 18 Jun 2027	Zagreb, Croatia	In person	£3,800
14 - 18 Jun 2027	Zurich, Switzerland	In person	£3,800
14 - 18 Jun 2027	Online, Virtual	Online	£3,800
18 - 22 Oct 2027	Abu Dhabi, United Arab Emirates	In person	£3,800
18 - 22 Oct 2027	Abuja, Nigeria	In person	£3,800
18 - 22 Oct 2027	Accra, Ghana	In person	£3,800
18 - 22 Oct 2027	Addis Ababa, Ethiopia	In person	£3,800
18 - 22 Oct 2027	Al Ain, United Arab Emirates	In person	£3,800
18 - 22 Oct 2027	Al Khobar, Saudi Arabia	In person	£3,800
18 - 22 Oct 2027	Alberta, Canada	In person	£3,800
18 - 22 Oct 2027	AlUla, Saudi Arabia	In person	£3,800
18 - 22 Oct 2027	Amman, Jordan	In person	£3,800
18 - 22 Oct 2027	Amsterdam, Netherlands	In person	£3,800
18 - 22 Oct 2027	Athens, Greece	In person	£3,800

Dates	Venue	Format	Fee
18 - 22 Oct 2027	Baku, Azerbaijan	In person	£3,800
18 - 22 Oct 2027	Barcelona, Spain	In person	£3,800
18 - 22 Oct 2027	Berlin, Germany	In person	£3,800
18 - 22 Oct 2027	Boston, United States	In person	£3,800
18 - 22 Oct 2027	Brussels, Belgium	In person	£3,800
18 - 22 Oct 2027	Budapest, Hungary	In person	£3,800
18 - 22 Oct 2027	Cairo, Egypt	In person	£3,800
18 - 22 Oct 2027	Cape Town, South Africa	In person	£3,800
18 - 22 Oct 2027	Casablanca, Morocco	In person	£3,800
18 - 22 Oct 2027	Dammam, Saudi Arabia	In person	£3,800
18 - 22 Oct 2027	Dhahran, Saudi Arabia	In person	£3,800
18 - 22 Oct 2027	Doha, Qatar	In person	£3,800
18 - 22 Oct 2027	Dubai, United Arab Emirates	In person	£3,800
18 - 22 Oct 2027	Edinburgh, United Kingdom	In person	£3,800
18 - 22 Oct 2027	Edmonton, Canada	In person	£3,800
18 - 22 Oct 2027	Frankfurt, Germany	In person	£3,800
18 - 22 Oct 2027	Geneva, Switzerland	In person	£3,800
18 - 22 Oct 2027	Houston, United States	In person	£3,800
18 - 22 Oct 2027	Istanbul, Turkey	In person	£3,800
18 - 22 Oct 2027	Jakarta, Indonesia	In person	£3,800
18 - 22 Oct 2027	Jeddah, Saudi Arabia	In person	£3,800
18 - 22 Oct 2027	Jubail, Saudi Arabia	In person	£3,800
18 - 22 Oct 2027	Khamis Mushait, Saudi Arabia	In person	£3,800
18 - 22 Oct 2027	Kigali, Rwanda	In person	£3,800
18 - 22 Oct 2027	Kuala Lumpur, Malaysia	In person	£3,800
18 - 22 Oct 2027	Lisbon, Portugal	In person	£3,800

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18 - 22 Oct 2027	Liverpool, United Kingdom	In person	£3,800
18 - 22 Oct 2027	London, United Kingdom	In person	£3,800
18 - 22 Oct 2027	Los Angeles, United States	In person	£3,800
18 - 22 Oct 2027	Luanda, Angola	In person	£3,800
18 - 22 Oct 2027	Madrid, Spain	In person	£3,800
18 - 22 Oct 2027	Manama, Bahrain	In person	£3,800
18 - 22 Oct 2027	Marbella, Spain	In person	£3,800
18 - 22 Oct 2027	Marrakech, Morocco	In person	£3,800
18 - 22 Oct 2027	Miami, United States	In person	£3,800
18 - 22 Oct 2027	Milan, Italy	In person	£3,800
18 - 22 Oct 2027	Munich, Germany	In person	£3,800
18 - 22 Oct 2027	Muscat, Oman	In person	£3,800
18 - 22 Oct 2027	Nairobi, Kenya	In person	£3,800
18 - 22 Oct 2027	New York, United States	In person	£3,800
18 - 22 Oct 2027	Nice, France	In person	£3,800
18 - 22 Oct 2027	Nouakchott, Mauritania	In person	£3,800
18 - 22 Oct 2027	Oslo, Norway	In person	£3,800
18 - 22 Oct 2027	Paris, France	In person	£3,800
18 - 22 Oct 2027	Port Louis, Mauritius	In person	£3,800
18 - 22 Oct 2027	Prague, Czech Republic	In person	£3,800
18 - 22 Oct 2027	Pretoria, South Africa	In person	£3,800
18 - 22 Oct 2027	Riyadh, Saudi Arabia	In person	£3,800
18 - 22 Oct 2027	Rome, Italy	In person	£3,800
18 - 22 Oct 2027	Sarajevo, Bosnia and Herzegovina	In person	£3,800
18 - 22 Oct 2027	Sharm El Sheikh, Egypt	In person	£3,800
18 - 22 Oct 2027	Singapore	In person	£3,800

Dates	Venue	Format	Fee
18 - 22 Oct 2027	Stockholm, Sweden	In person	£3,800
18 - 22 Oct 2027	Tokyo, Japan	In person	£3,800
18 - 22 Oct 2027	Toronto, Canada	In person	£3,800
18 - 22 Oct 2027	Tromso, Norway	In person	£3,800
18 - 22 Oct 2027	Vienna, Austria	In person	£3,800
18 - 22 Oct 2027	Zagreb, Croatia	In person	£3,800
18 - 22 Oct 2027	Zurich, Switzerland	In person	£3,800
18 - 22 Oct 2027	Online, Virtual	Online	£3,800

Certificate

Upon successful completion of the Corrosion Control in Petroleum Refineries Training Course, attendees receive a Certificate of Completion from Institute For Oil & Gas Training.

The certificate recognises completion of the training programme and participation in its professional learning activities. Attendees are required to meet the course attendance requirement of at least 80 percent of the overall scheduled training to qualify for the Certificate of Completion.

The certificate confirms participation and completion of the course. It does not represent a professional licence, statutory qualification, or independent certification in corrosion engineering or inspection.