

# API 510 Pressure Vessel Inspectors Training Course

OGI-1226 · 5 days · 15 CPD hours · English

## Overview

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The API 510 Pressure Vessel Inspectors Training Course from [Institute For Oil & Gas Training](#) develops the technical knowledge and practical inspection capabilities required to assess pressure vessel condition, evaluate damage mechanisms and support safe, reliable operations across the oil and gas industry. Designed for professionals responsible for equipment integrity, maintenance, inspection and engineering, this course provides a structured understanding of the API 510 standard and its application to pressure vessel inspection throughout the operating life of industrial equipment.

Pressure vessels are essential assets in refineries, petrochemical facilities, gas processing plants, offshore installations and other hydrocarbon processing environments. They operate under demanding conditions involving internal pressure, elevated temperatures, corrosive process fluids and mechanical stresses. Deterioration can compromise containment, interrupt production and expose personnel, assets and the environment to serious risks. Effective in-service inspection provides the information required to identify deterioration, establish equipment condition and determine appropriate maintenance or repair priorities before defects threaten operational integrity.

Organisations require inspection personnel who can interpret applicable inspection requirements, recognise common degradation mechanisms, assess examination findings and maintain reliable inspection records. Gaps in these capabilities contribute to inconsistent inspection practices, incomplete documentation, poorly prioritised maintenance activities and uncertainty when making decisions about continued equipment operation. The API 510 Pressure Vessel Inspectors programme addresses these challenges through practical coverage of inspection planning, thickness measurement, corrosion assessment, remaining life calculations, repair evaluation and pressure vessel integrity management.

Delivered by Institute For Oil & Gas Training, the course connects the principles of the API 510 standard with the operational responsibilities of inspection and maintenance teams. Participants examine the relationship between inspection findings, equipment history, process conditions and engineering assessments. They also develop a clearer understanding of how inspection recommendations support decisions concerning repairs, alterations, rerating and continued service.

The programme places particular emphasis on the interpretation and application of recognised industry requirements. Participants explore the responsibilities associated with inspection activities, the importance of competent examination, the management of inspection intervals and the documentation needed to support defensible technical decisions. The course also addresses the coordination required between inspectors, corrosion engineers, maintenance personnel, operations teams and inspection management.

For organisations operating ageing assets or managing demanding maintenance schedules, a structured approach to pressure vessel inspection supports more effective allocation of inspection resources. Accurate assessment of equipment condition helps identify deterioration requiring attention, distinguish routine maintenance needs from more urgent integrity concerns and support planned interventions. Consistent application of inspection principles also

improves communication between technical teams and strengthens the evidence available for operational decisions.

This course is relevant to professionals seeking to strengthen their understanding of API 510 inspection practices, as well as experienced personnel responsible for improving inspection programmes and equipment reliability. It provides an industry-focused foundation for understanding pressure vessel inspection requirements and applying sound technical judgement within established company procedures and applicable codes.

## Objectives

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- Explain the scope, purpose and principal requirements of the API 510 standard in relation to in-service pressure vessel inspection.
- Identify the main components of pressure vessels and explain how design, fabrication and operating conditions influence inspection requirements.
- Recognise common deterioration mechanisms affecting pressure vessels in oil and gas processing environments.
- Develop an understanding of inspection planning, examination methods and the selection of appropriate inspection activities.
- Interpret wall-thickness measurements and apply basic corrosion-rate and remaining life calculations.
- Evaluate inspection findings against applicable acceptance criteria and established engineering requirements.
- Explain the factors influencing inspection intervals and the prioritisation of pressure vessel inspection activities.
- Identify circumstances requiring additional examination, engineering evaluation, repair or further investigation.
- Describe the inspection considerations associated with pressure vessel repairs, alterations and rerating.
- Understand the principles of fitness-for-service assessment and their relationship with pressure vessel integrity decisions.
- Improve the quality of inspection reports, equipment records and technical recommendations.
- Apply recognised industry standards and company procedures to support consistent inspection practices.
- Communicate inspection findings effectively to maintenance, engineering, operations and asset integrity teams.
- Contribute to inspection programmes that support equipment reliability, process safety and operational continuity.

## **Training methodology**

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Institute For Oil & Gas Training uses a practical, industry-oriented training methodology that connects technical principles with the inspection decisions encountered in operating facilities. The delivery approach combines instructor-led explanations, inspection case studies, equipment scenarios, technical exercises and group discussions. Each activity reinforces the relationship between inspection evidence, engineering evaluation and operational decision-making.

### **Instructor-Led Technical Sessions**

Structured presentations introduce the API 510 standard, pressure vessel construction principles, inspection responsibilities and the requirements governing equipment condition assessment. Instructors explain technical terminology and inspection concepts in the context of refineries, gas processing facilities, petrochemical plants and other industrial environments.

Sessions examine how inspection requirements relate to equipment history, process service, corrosion rates and documented operating conditions. Participants develop a clearer understanding of the information required to support inspection planning and explain technical findings to maintenance managers, engineers and operations personnel.

### **Pressure Vessel Inspection Case Studies**

Case studies present realistic equipment conditions, including corrosion, localised metal loss, cracking concerns, deteriorating protective systems and deficiencies identified during routine inspections. Participants review available inspection information and identify the additional evidence required to evaluate each situation.

The exercises focus on establishing the significance of findings, recognising the limitations of available data and determining when specialist engineering assessment is necessary. This approach helps participants distinguish observed conditions from assumptions and communicate inspection recommendations more effectively.

### **Thickness Measurement and Corrosion Exercises**

Technical exercises introduce wall-thickness data interpretation, corrosion-rate calculations and remaining service life estimation. Participants work with representative measurement records to understand how inspection data supports decisions about inspection intervals, repair priorities and further examination.

The exercises also demonstrate the importance of measurement quality, comparable inspection locations, reliable equipment records and appropriate consideration of uncertainty. Participants examine how inaccurate or incomplete data affects the reliability of integrity assessments.

### **Inspection Planning Simulations**

Inspection planning activities require participants to consider vessel history, service conditions, known damage mechanisms and previous inspection results. They evaluate inspection priorities and discuss suitable examination approaches within the requirements of applicable standards and company procedures.

Group activities demonstrate how risk considerations, equipment accessibility, operational constraints and the consequences of failure influence inspection planning. Participants also explore the coordination required to arrange

inspections without compromising established safety controls.

### **Group Problem-Solving and Technical Discussions**

Group exercises encourage participants to evaluate inspection findings from different professional perspectives. Inspectors, engineers and maintenance personnel often interpret the same equipment information according to different operational responsibilities. Collaborative discussions help establish a shared understanding of technical evidence, recommended actions and escalation requirements.

Participants also discuss inspection documentation, repair planning, quality assurance and communication with equipment owners and operating teams. These activities reinforce consistent reporting practices and demonstrate how reliable inspection information supports effective asset management.

### **Application to Workplace Responsibilities**

Throughout the course, participants relate the material to their existing inspection programmes, equipment records and maintenance processes. They identify opportunities to improve data quality, strengthen inspection recommendations and support more consistent application of the API 510 standard.

The methodology focuses on practical understanding and workplace application rather than examination preparation alone. It equips participants to contribute more effectively to inspection planning, integrity assessment and maintenance decisions within their organisational responsibilities.

## **Organisational impact**

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### **Improved Pressure Vessel Integrity**

Consistent application of inspection principles strengthens an organisation's ability to identify deterioration and evaluate the condition of pressure-containing equipment. Personnel with a sound understanding of the API 510 standard are better equipped to recognise relevant damage mechanisms, interpret examination findings and recommend appropriate follow-up activities.

Improved assessment practices support earlier identification of developing integrity concerns and more structured decisions about repair, monitoring or further investigation. This contributes to the effective management of pressure vessels throughout their operating life.

### **More Effective Inspection Planning**

A systematic approach to in-service inspection helps organisations prioritise equipment according to its condition, service history, deterioration characteristics and operational significance. Better inspection planning supports more efficient use of inspection personnel, examination resources and maintenance budgets.

The course strengthens understanding of inspection intervals, examination selection and the information required to justify inspection decisions. Organisations can apply these principles to improve inspection schedules and coordinate inspection activities with maintenance and production requirements.

### **Stronger Compliance and Documentation**

Reliable inspection records provide an important evidence base for demonstrating how equipment condition has been evaluated and how identified issues have been managed. The course reinforces the importance of traceable measurements, documented inspection findings, clear recommendations and appropriate technical approvals.

These practices help organisations maintain consistent inspection records and support internal assurance processes. They also improve the quality of information available for technical reviews, audits and decisions concerning continued equipment service. Compliance decisions remain subject to the applicable jurisdiction, governing codes and company requirements.

### **Better Maintenance Prioritisation**

Inspection findings are most useful when they translate into clear maintenance actions. Participants learn how to communicate the significance of defects, explain the basis for recommendations and identify situations requiring urgent escalation or specialist assessment.

This improves coordination between inspection, engineering and maintenance departments. Better-defined priorities support maintenance planning, reduce avoidable delays in addressing identified defects and help teams allocate resources according to the condition and operational importance of equipment.

### **Reduced Operational Disruption**

Unexpected pressure vessel problems can disrupt production, require unplanned shutdowns and create significant demands on maintenance resources. Effective inspection planning and timely management of deterioration support a more controlled approach to equipment maintenance.

The course helps organisations strengthen the inspection and maintenance decisions that influence operational reliability. While inspection training cannot eliminate equipment failures, improved technical judgement and more reliable inspection information contribute to better preparation for planned interventions and fewer avoidable surprises.

### **Stronger Process Safety Practices**

Pressure vessels contain fluids under pressure, often at elevated temperatures or under chemically aggressive conditions. Recognising deterioration and responding appropriately to inspection findings are important elements of process safety management.

Participants develop a stronger understanding of how pressure vessel integrity relates to containment, equipment reliability and operational risk. This supports clearer escalation of defects and better coordination between inspection personnel and teams responsible for safe plant operation.

### **Improved Cross-Functional Decision-Making**

Equipment integrity decisions frequently require input from several disciplines. The course establishes a common technical foundation for inspectors, corrosion specialists, maintenance engineers and operations personnel.

More consistent terminology, clearer reporting and better understanding of inspection limitations improve the quality of technical discussions. This helps organisations make decisions based on documented evidence, recognised

standards and appropriate engineering judgement.

## **Personal impact**

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### **Stronger Technical Inspection Knowledge**

Participants gain a structured understanding of pressure vessel inspection principles and the requirements associated with in-service equipment assessment. They learn how vessel design, operating conditions, material deterioration and previous inspection findings influence the selection and interpretation of inspection activities.

This knowledge strengthens their ability to contribute to inspection planning, equipment evaluations and technical discussions within their existing roles.

### **Improved Corrosion Assessment Skills**

Understanding corrosion behaviour and metal loss is central to pressure vessel integrity management. Participants develop familiarity with corrosion-rate calculations, remaining life estimation and the interpretation of thickness measurement records.

These capabilities help them recognise the significance of changing inspection results and identify situations requiring further technical review. Participants also learn why data quality and appropriate calculation assumptions are essential to reliable assessments.

### **Greater Confidence in Inspection Recommendations**

Inspection personnel must explain what they observe, why a finding matters and what action should follow. The course develops a more structured approach to reviewing inspection evidence, identifying information gaps and presenting recommendations supported by applicable requirements.

This improves participants' ability to communicate with technical managers, maintenance planners and equipment owners. It also reinforces the importance of recognising the limits of individual competence and seeking specialist input when necessary.

### **Better Understanding of Industry Standards**

Participants improve their familiarity with the API 510 standard and its relationship with relevant construction, examination, repair and fitness-for-service standards. They develop a clearer understanding of how different standards address distinct aspects of pressure vessel management.

This knowledge supports more effective use of inspection procedures and technical documentation in the workplace. It also helps participants identify when a requirement needs clarification against the current edition of a standard or the applicable company procedure.

### **Enhanced Career Development**

Pressure vessel inspection knowledge supports professional development across inspection, mechanical integrity, corrosion management, maintenance and asset management functions. Participants strengthen a technical capability that is relevant to organisations managing pressure equipment in demanding industrial environments.

The course provides structured professional development for personnel seeking greater responsibility in inspection coordination, integrity assessment and maintenance planning. Completion demonstrates participation in focused industry training, while any separate professional certification or personnel authorisation remains subject to its own applicable requirements.

### **More Effective Professional Collaboration**

Participants develop a stronger appreciation of the information required by different technical teams when assessing equipment condition. They learn to present findings clearly, document relevant limitations and communicate the need for repairs, additional examination or engineering assessment.

These skills support more effective collaboration and improve the transfer of technical information between inspection activities and operational decision-making.

### **Who should attend**

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- Pressure Vessel Inspectors: Strengthen their understanding of API 510 requirements, in-service inspection techniques and equipment condition assessment.
- Mechanical Inspection Engineers: Improve their ability to evaluate pressure vessel inspection findings and coordinate technical follow-up.
- Asset Integrity Engineers: Develop a stronger foundation for integrating pressure vessel inspection data into integrity management programmes.
- Corrosion Engineers and Specialists: Connect corrosion assessments and metal-loss data with inspection planning and remaining life evaluation.
- Maintenance Engineers: Improve their understanding of inspection recommendations, repair priorities and equipment reliability requirements.
- Inspection Supervisors and Managers: Strengthen inspection programme oversight, documentation quality and coordination across inspection teams.
- Quality Assurance and Quality Control Personnel: Improve their understanding of inspection records, examination requirements and quality controls associated with pressure vessel work.
- Plant and Facilities Engineers: Understand the inspection considerations affecting pressure equipment in refineries, processing plants and industrial facilities.
- Reliability Engineers: Incorporate pressure vessel condition information into maintenance strategies and equipment reliability decisions.

- Shutdown and Turnaround Planners: Improve coordination of pressure vessel inspections, repair activities and maintenance priorities during planned outages.
- Operations Supervisors and Managers: Develop a clearer understanding of equipment integrity findings and their implications for safe operating decisions.
- Technical Personnel Preparing for API 510 Certification: Build foundational knowledge relevant to the subject areas addressed by the API 510 pressure vessel inspection standard. Formal certification eligibility and examination requirements are governed separately by the applicable certification programme.

## **Course outline**

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### **Pressure Vessel Fundamentals and API 510 Requirements**

This module introduces the technical and regulatory foundations of pressure vessel inspection. Participants examine the purpose of the API 510 standard, the responsibilities of inspection personnel and the relationship between vessel design, operating conditions and equipment integrity. The module establishes the knowledge required to understand subsequent inspection, corrosion assessment and repair topics.

### **Inspection Planning and Examination Techniques**

This module focuses on the development of inspection plans and the selection of appropriate examination methods for pressure vessels in service. Participants examine how equipment condition, service history, accessibility and known deterioration mechanisms influence inspection priorities. The module also considers the strengths and limitations of common non-destructive examination techniques.

### **Corrosion, Damage Mechanisms and Remaining Life Assessment**

This module examines the deterioration mechanisms that affect pressure vessel integrity in oil and gas facilities. Participants explore general corrosion, localised metal loss, erosion, cracking and other damage mechanisms relevant to process equipment. The module develops an understanding of how thickness measurements and historical inspection data contribute to corrosion assessment and remaining life estimation.

### **Fitness-for-Service, Repairs and Alterations**

This module addresses the evaluation and management of pressure vessels with identified defects, deterioration or changes in service requirements. Participants examine how inspection findings support decisions concerning continued operation, repair, alteration and rerating. The module also explores the role of fitness-for-service assessments and the coordination required between inspection personnel and specialist engineering teams.

### **Inspection Documentation, Integrity Management and Practical Application**

This module integrates the technical knowledge developed throughout the course and focuses on applying inspection findings to equipment integrity decisions. Participants review inspection records, evaluate representative vessel

conditions and develop recommendations consistent with applicable standards and organisational procedures. The module also considers the role of inspection information in maintenance planning, operational risk management and continuous improvement.

## Scheduled dates

| Dates            | Venue                           | Format    | Fee    |
|------------------|---------------------------------|-----------|--------|
| 19 - 23 Oct 2026 | Abu Dhabi, United Arab Emirates | In person | £4,300 |
| 19 - 23 Oct 2026 | Abuja, Nigeria                  | In person | £4,300 |
| 19 - 23 Oct 2026 | Accra, Ghana                    | In person | £4,300 |
| 19 - 23 Oct 2026 | Addis Ababa, Ethiopia           | In person | £4,300 |
| 19 - 23 Oct 2026 | Al Ain, United Arab Emirates    | In person | £4,300 |
| 19 - 23 Oct 2026 | Al Khobar, Saudi Arabia         | In person | £4,300 |
| 19 - 23 Oct 2026 | Alberta, Canada                 | In person | £4,300 |
| 19 - 23 Oct 2026 | AlUla, Saudi Arabia             | In person | £4,300 |
| 19 - 23 Oct 2026 | Amman, Jordan                   | In person | £4,300 |
| 19 - 23 Oct 2026 | Amsterdam, Netherlands          | In person | £4,300 |
| 19 - 23 Oct 2026 | Athens, Greece                  | In person | £4,300 |
| 19 - 23 Oct 2026 | Baku, Azerbaijan                | In person | £4,300 |
| 19 - 23 Oct 2026 | Barcelona, Spain                | In person | £4,300 |
| 19 - 23 Oct 2026 | Berlin, Germany                 | In person | £4,300 |
| 19 - 23 Oct 2026 | Boston, United States           | In person | £4,300 |
| 19 - 23 Oct 2026 | Brussels, Belgium               | In person | £4,300 |
| 19 - 23 Oct 2026 | Budapest, Hungary               | In person | £4,300 |
| 19 - 23 Oct 2026 | Cairo, Egypt                    | In person | £4,300 |
| 19 - 23 Oct 2026 | Cape Town, South Africa         | In person | £4,300 |
| 19 - 23 Oct 2026 | Casablanca, Morocco             | In person | £4,300 |
| 19 - 23 Oct 2026 | Dammam, Saudi Arabia            | In person | £4,300 |
| 19 - 23 Oct 2026 | Dhahran, Saudi Arabia           | In person | £4,300 |
| 19 - 23 Oct 2026 | Doha, Qatar                     | In person | £4,300 |

| Dates            | Venue                        | Format    | Fee    |
|------------------|------------------------------|-----------|--------|
| 19 - 23 Oct 2026 | Dubai, United Arab Emirates  | In person | £4,300 |
| 19 - 23 Oct 2026 | Edinburgh, United Kingdom    | In person | £4,300 |
| 19 - 23 Oct 2026 | Edmonton, Canada             | In person | £4,300 |
| 19 - 23 Oct 2026 | Frankfurt, Germany           | In person | £4,300 |
| 19 - 23 Oct 2026 | Geneva, Switzerland          | In person | £4,300 |
| 19 - 23 Oct 2026 | Houston, United States       | In person | £4,300 |
| 19 - 23 Oct 2026 | Istanbul, Turkey             | In person | £4,300 |
| 19 - 23 Oct 2026 | Jakarta, Indonesia           | In person | £4,300 |
| 19 - 23 Oct 2026 | Jeddah, Saudi Arabia         | In person | £4,300 |
| 19 - 23 Oct 2026 | Jubail, Saudi Arabia         | In person | £4,300 |
| 19 - 23 Oct 2026 | Khamis Mushait, Saudi Arabia | In person | £4,300 |
| 19 - 23 Oct 2026 | Kigali, Rwanda               | In person | £4,300 |
| 19 - 23 Oct 2026 | Kuala Lumpur, Malaysia       | In person | £4,300 |
| 19 - 23 Oct 2026 | Lisbon, Portugal             | In person | £4,300 |
| 19 - 23 Oct 2026 | Liverpool, United Kingdom    | In person | £4,300 |
| 19 - 23 Oct 2026 | London, United Kingdom       | In person | £4,300 |
| 19 - 23 Oct 2026 | Los Angeles, United States   | In person | £4,300 |
| 19 - 23 Oct 2026 | Luanda, Angola               | In person | £4,300 |
| 19 - 23 Oct 2026 | Madrid, Spain                | In person | £4,300 |
| 19 - 23 Oct 2026 | Manama, Bahrain              | In person | £4,300 |
| 19 - 23 Oct 2026 | Marbella, Spain              | In person | £4,300 |
| 19 - 23 Oct 2026 | Marrakech, Morocco           | In person | £4,300 |
| 19 - 23 Oct 2026 | Miami, United States         | In person | £4,300 |
| 19 - 23 Oct 2026 | Milan, Italy                 | In person | £4,300 |
| 19 - 23 Oct 2026 | Munich, Germany              | In person | £4,300 |
| 19 - 23 Oct 2026 | Muscat, Oman                 | In person | £4,300 |

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| 19 - 23 Oct 2026 | Nairobi, Kenya                   | In person | £4,300 |
| 19 - 23 Oct 2026 | New York, United States          | In person | £4,300 |
| 19 - 23 Oct 2026 | Nice, France                     | In person | £4,300 |
| 19 - 23 Oct 2026 | Nouakchott, Mauritania           | In person | £4,300 |
| 19 - 23 Oct 2026 | Oslo, Norway                     | In person | £4,300 |
| 19 - 23 Oct 2026 | Paris, France                    | In person | £4,300 |
| 19 - 23 Oct 2026 | Port Louis, Mauritius            | In person | £4,300 |
| 19 - 23 Oct 2026 | Prague, Czech Republic           | In person | £4,300 |
| 19 - 23 Oct 2026 | Pretoria, South Africa           | In person | £4,300 |
| 19 - 23 Oct 2026 | Riyadh, Saudi Arabia             | In person | £4,300 |
| 19 - 23 Oct 2026 | Rome, Italy                      | In person | £4,300 |
| 19 - 23 Oct 2026 | Sarajevo, Bosnia and Herzegovina | In person | £4,300 |
| 19 - 23 Oct 2026 | Sharm El Sheikh, Egypt           | In person | £4,300 |
| 19 - 23 Oct 2026 | Singapore                        | In person | £4,300 |
| 19 - 23 Oct 2026 | Stockholm, Sweden                | In person | £4,300 |
| 19 - 23 Oct 2026 | Tokyo, Japan                     | In person | £4,300 |
| 19 - 23 Oct 2026 | Toronto, Canada                  | In person | £4,300 |
| 19 - 23 Oct 2026 | Tromso, Norway                   | In person | £4,300 |
| 19 - 23 Oct 2026 | Vienna, Austria                  | In person | £4,300 |
| 19 - 23 Oct 2026 | Zagreb, Croatia                  | In person | £4,300 |
| 19 - 23 Oct 2026 | Zurich, Switzerland              | In person | £4,300 |
| 19 - 23 Oct 2026 | Online, Virtual                  | Online    | £4,300 |
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| 14 - 18 Jun 2027 | Kigali, Rwanda               | In person | £4,300 |
| 14 - 18 Jun 2027 | Kuala Lumpur, Malaysia       | In person | £4,300 |
| 14 - 18 Jun 2027 | Lisbon, Portugal             | In person | £4,300 |

| Dates            | Venue                            | Format    | Fee    |
|------------------|----------------------------------|-----------|--------|
| 14 - 18 Jun 2027 | Liverpool, United Kingdom        | In person | £4,300 |
| 14 - 18 Jun 2027 | London, United Kingdom           | In person | £4,300 |
| 14 - 18 Jun 2027 | Los Angeles, United States       | In person | £4,300 |
| 14 - 18 Jun 2027 | Luanda, Angola                   | In person | £4,300 |
| 14 - 18 Jun 2027 | Madrid, Spain                    | In person | £4,300 |
| 14 - 18 Jun 2027 | Manama, Bahrain                  | In person | £4,300 |
| 14 - 18 Jun 2027 | Marbella, Spain                  | In person | £4,300 |
| 14 - 18 Jun 2027 | Marrakech, Morocco               | In person | £4,300 |
| 14 - 18 Jun 2027 | Miami, United States             | In person | £4,300 |
| 14 - 18 Jun 2027 | Milan, Italy                     | In person | £4,300 |
| 14 - 18 Jun 2027 | Munich, Germany                  | In person | £4,300 |
| 14 - 18 Jun 2027 | Muscat, Oman                     | In person | £4,300 |
| 14 - 18 Jun 2027 | Nairobi, Kenya                   | In person | £4,300 |
| 14 - 18 Jun 2027 | New York, United States          | In person | £4,300 |
| 14 - 18 Jun 2027 | Nice, France                     | In person | £4,300 |
| 14 - 18 Jun 2027 | Nouakchott, Mauritania           | In person | £4,300 |
| 14 - 18 Jun 2027 | Oslo, Norway                     | In person | £4,300 |
| 14 - 18 Jun 2027 | Paris, France                    | In person | £4,300 |
| 14 - 18 Jun 2027 | Port Louis, Mauritius            | In person | £4,300 |
| 14 - 18 Jun 2027 | Prague, Czech Republic           | In person | £4,300 |
| 14 - 18 Jun 2027 | Pretoria, South Africa           | In person | £4,300 |
| 14 - 18 Jun 2027 | Riyadh, Saudi Arabia             | In person | £4,300 |
| 14 - 18 Jun 2027 | Rome, Italy                      | In person | £4,300 |
| 14 - 18 Jun 2027 | Sarajevo, Bosnia and Herzegovina | In person | £4,300 |
| 14 - 18 Jun 2027 | Sharm El Sheikh, Egypt           | In person | £4,300 |
| 14 - 18 Jun 2027 | Singapore                        | In person | £4,300 |

| Dates            | Venue                           | Format    | Fee    |
|------------------|---------------------------------|-----------|--------|
| 14 - 18 Jun 2027 | Stockholm, Sweden               | In person | £4,300 |
| 14 - 18 Jun 2027 | Tokyo, Japan                    | In person | £4,300 |
| 14 - 18 Jun 2027 | Toronto, Canada                 | In person | £4,300 |
| 14 - 18 Jun 2027 | Tromso, Norway                  | In person | £4,300 |
| 14 - 18 Jun 2027 | Vienna, Austria                 | In person | £4,300 |
| 14 - 18 Jun 2027 | Zagreb, Croatia                 | In person | £4,300 |
| 14 - 18 Jun 2027 | Zurich, Switzerland             | In person | £4,300 |
| 14 - 18 Jun 2027 | Online, Virtual                 | Online    | £4,300 |
| 18 - 22 Oct 2027 | Abu Dhabi, United Arab Emirates | In person | £4,300 |
| 18 - 22 Oct 2027 | Abuja, Nigeria                  | In person | £4,300 |
| 18 - 22 Oct 2027 | Accra, Ghana                    | In person | £4,300 |
| 18 - 22 Oct 2027 | Addis Ababa, Ethiopia           | In person | £4,300 |
| 18 - 22 Oct 2027 | Al Ain, United Arab Emirates    | In person | £4,300 |
| 18 - 22 Oct 2027 | Al Khobar, Saudi Arabia         | In person | £4,300 |
| 18 - 22 Oct 2027 | Alberta, Canada                 | In person | £4,300 |
| 18 - 22 Oct 2027 | AlUla, Saudi Arabia             | In person | £4,300 |
| 18 - 22 Oct 2027 | Amman, Jordan                   | In person | £4,300 |
| 18 - 22 Oct 2027 | Amsterdam, Netherlands          | In person | £4,300 |
| 18 - 22 Oct 2027 | Athens, Greece                  | In person | £4,300 |
| 18 - 22 Oct 2027 | Baku, Azerbaijan                | In person | £4,300 |
| 18 - 22 Oct 2027 | Barcelona, Spain                | In person | £4,300 |
| 18 - 22 Oct 2027 | Berlin, Germany                 | In person | £4,300 |
| 18 - 22 Oct 2027 | Boston, United States           | In person | £4,300 |
| 18 - 22 Oct 2027 | Brussels, Belgium               | In person | £4,300 |
| 18 - 22 Oct 2027 | Budapest, Hungary               | In person | £4,300 |
| 18 - 22 Oct 2027 | Cairo, Egypt                    | In person | £4,300 |

| Dates            | Venue                        | Format    | Fee    |
|------------------|------------------------------|-----------|--------|
| 18 - 22 Oct 2027 | Cape Town, South Africa      | In person | £4,300 |
| 18 - 22 Oct 2027 | Casablanca, Morocco          | In person | £4,300 |
| 18 - 22 Oct 2027 | Dammam, Saudi Arabia         | In person | £4,300 |
| 18 - 22 Oct 2027 | Dhahran, Saudi Arabia        | In person | £4,300 |
| 18 - 22 Oct 2027 | Doha, Qatar                  | In person | £4,300 |
| 18 - 22 Oct 2027 | Dubai, United Arab Emirates  | In person | £4,300 |
| 18 - 22 Oct 2027 | Edinburgh, United Kingdom    | In person | £4,300 |
| 18 - 22 Oct 2027 | Edmonton, Canada             | In person | £4,300 |
| 18 - 22 Oct 2027 | Frankfurt, Germany           | In person | £4,300 |
| 18 - 22 Oct 2027 | Geneva, Switzerland          | In person | £4,300 |
| 18 - 22 Oct 2027 | Houston, United States       | In person | £4,300 |
| 18 - 22 Oct 2027 | Istanbul, Turkey             | In person | £4,300 |
| 18 - 22 Oct 2027 | Jakarta, Indonesia           | In person | £4,300 |
| 18 - 22 Oct 2027 | Jeddah, Saudi Arabia         | In person | £4,300 |
| 18 - 22 Oct 2027 | Jubail, Saudi Arabia         | In person | £4,300 |
| 18 - 22 Oct 2027 | Khamis Mushait, Saudi Arabia | In person | £4,300 |
| 18 - 22 Oct 2027 | Kigali, Rwanda               | In person | £4,300 |
| 18 - 22 Oct 2027 | Kuala Lumpur, Malaysia       | In person | £4,300 |
| 18 - 22 Oct 2027 | Lisbon, Portugal             | In person | £4,300 |
| 18 - 22 Oct 2027 | Liverpool, United Kingdom    | In person | £4,300 |
| 18 - 22 Oct 2027 | London, United Kingdom       | In person | £4,300 |
| 18 - 22 Oct 2027 | Los Angeles, United States   | In person | £4,300 |
| 18 - 22 Oct 2027 | Luanda, Angola               | In person | £4,300 |
| 18 - 22 Oct 2027 | Madrid, Spain                | In person | £4,300 |
| 18 - 22 Oct 2027 | Manama, Bahrain              | In person | £4,300 |
| 18 - 22 Oct 2027 | Marbella, Spain              | In person | £4,300 |

| Dates            | Venue                            | Format    | Fee    |
|------------------|----------------------------------|-----------|--------|
| 18 - 22 Oct 2027 | Marrakech, Morocco               | In person | £4,300 |
| 18 - 22 Oct 2027 | Miami, United States             | In person | £4,300 |
| 18 - 22 Oct 2027 | Milan, Italy                     | In person | £4,300 |
| 18 - 22 Oct 2027 | Munich, Germany                  | In person | £4,300 |
| 18 - 22 Oct 2027 | Muscat, Oman                     | In person | £4,300 |
| 18 - 22 Oct 2027 | Nairobi, Kenya                   | In person | £4,300 |
| 18 - 22 Oct 2027 | New York, United States          | In person | £4,300 |
| 18 - 22 Oct 2027 | Nice, France                     | In person | £4,300 |
| 18 - 22 Oct 2027 | Nouakchott, Mauritania           | In person | £4,300 |
| 18 - 22 Oct 2027 | Oslo, Norway                     | In person | £4,300 |
| 18 - 22 Oct 2027 | Paris, France                    | In person | £4,300 |
| 18 - 22 Oct 2027 | Port Louis, Mauritius            | In person | £4,300 |
| 18 - 22 Oct 2027 | Prague, Czech Republic           | In person | £4,300 |
| 18 - 22 Oct 2027 | Pretoria, South Africa           | In person | £4,300 |
| 18 - 22 Oct 2027 | Riyadh, Saudi Arabia             | In person | £4,300 |
| 18 - 22 Oct 2027 | Rome, Italy                      | In person | £4,300 |
| 18 - 22 Oct 2027 | Sarajevo, Bosnia and Herzegovina | In person | £4,300 |
| 18 - 22 Oct 2027 | Sharm El Sheikh, Egypt           | In person | £4,300 |
| 18 - 22 Oct 2027 | Singapore                        | In person | £4,300 |
| 18 - 22 Oct 2027 | Stockholm, Sweden                | In person | £4,300 |
| 18 - 22 Oct 2027 | Tokyo, Japan                     | In person | £4,300 |
| 18 - 22 Oct 2027 | Toronto, Canada                  | In person | £4,300 |
| 18 - 22 Oct 2027 | Tromso, Norway                   | In person | £4,300 |
| 18 - 22 Oct 2027 | Vienna, Austria                  | In person | £4,300 |
| 18 - 22 Oct 2027 | Zagreb, Croatia                  | In person | £4,300 |
| 18 - 22 Oct 2027 | Zurich, Switzerland              | In person | £4,300 |

| Dates            | Venue           | Format | Fee    |
|------------------|-----------------|--------|--------|
| 18 - 22 Oct 2027 | Online, Virtual | Online | £4,300 |

## Certificate

Upon successful completion of the API 510 Pressure Vessel Inspectors Training Course, attendees receive a Certificate of Completion from Institute For Oil & Gas Training.

The certificate recognises participation in and completion of the training programme. Attendees must satisfy the institute's course attendance requirement and complete the required course activities to qualify for the certificate.

The Certificate of Completion is a record of professional training and does not itself constitute API 510 certification, an API-issued inspector credential or a statutory inspection authorisation. Individuals seeking formal API 510 certification must meet the applicable eligibility, examination and other requirements established by the relevant certification programme.