



# API 510

## PRESSURE VESSEL INSPECTION CODE

Sharpen your skills for Maintenance Inspection, Rating, Repair and Alteration of Pressure Vessel Systems!

### OCS Training Instructor

Over More than 40 years' Experience in repair, inspection, alteration of pressure vessels and Pressure relief valves and the associated Damage Mechanisms, and external, internal and NDE inspection and frequencies of inspection and RBI. He Has trained a lot of Major Organizations in India and in The gulf and recently in Vietnam. He is a well-known specialist in Petro chemical and Processing Industries.

He has been approved by API as Authorized inspector in Pressure Vessel inspection, Pipeline inspection, Storage tank inspection, Damage mechanism specialization, Risk based inspection Training will involve a lot of Audio Visual Aids, Power Points, animations, Simulation, Case History Discussion, and Practical.

#### CLIENT LIST:

- API International, Qatar
- API International, Oman
- Safco Engineering, Richards Bay
- Techniq Inspection & Control (Pvt), Tunisia
- Mitsui Instrument Company Limited, Oman
- Riverdale Solutions Nigeria Ltd., Nigeria
- Qatar Technical Petroleum Center, Qatar
- Sng Billion Limited, Newzealand
- Ergo Centre Kuwait Company, Kuwait
- Aon-Inspection General Trading & Contracting Oman P.L.L.C., Kuwait
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- Citracon Services Pratiana, Indonesia
- Commercial Resources Nigeria Limited, Nigeria
- Hyundai Heavy Industries, Nigeria Limited, Nigeria
- Jami Venture Vietnam (Pvt), Vietnam
- Larsen & Toubro (Bangkok) Valve Co Ltd, China
- Nered Technology Application Development Company, Vietnam
- Petrovietnam Gas, Vietnam
- Rusayt Institute, Oman
- Vietnam Inspection Services Company Limited, Vietnam

### Course Overview:

This five-day course will provide an intensive knowledge regarding inspection, repair and alteration of Pressure vessels.

The course fulfills the need for deciding the inspection methods and Frequency of inspection based on the evaluation of the condition of the vessel.

Entire course content will be consistent with the body of knowledge for 510 examination. The course will help the individuals to understand API Recommended Practice 510 along with other referenced standards like ASME. The participants will be given a thorough coverage of API 510 with emphasis on understanding of 'stated' and 'implied' requirements in a simple straightforward manner backed up with several practical examples and case studies.

This course will employ latest audio visuals and animations and Mock quiz to give the candidates deep understanding. This course is designed to give the participants the confidence to face the API 510 Pressure Vessel Inspector Certification Examination and come out successfully with excellent score.

### API Publication:

- API-510, Pressure Vessel Inspection Code - Maintenance Inspection, Rating, Repair and Alteration
- API 571, Damage Mechanisms Affecting Fixed Equipment in the Refining Industry
- API 572, Inspection of Pressure Vessels
- API 576, Inspection of Pressure-Retaining Devices
- API 577, Welding Inspection and Metallurgy
- ASME, Boiler and Pressure Vessel Code
- ASME Section V
- ASME Section VIII
- ASME Section IX

# Api 510 Certification Preparation Msts Training

**Daniela Niemeyer**



### **Api 510 Certification Preparation Msts Training:**

**A Quick Guide to API 653 Certified Storage Tank Inspector Syllabus** Clifford Matthews, 2011 This new Quick Guide Reviews one of API s three main Individual Certification Programs ICPs API 653 Certified storage tank inspector Discusses key definitions and scope inspection regimes and testing techniques relating to tank design linings welds protection systems repair and alteration Provides an important resource for these API programs which are well established in the oil gas petroleum industries API runs multiple examination sites around the world at 6 month intervals The three main ICPs are API 570 Certified Pipework Inspector API 510 Certified Pressure Vessel Inspector API 653 Certified Storage Tank Inspector Co published with Woodhead Publishing UK

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