



## Training

### COURSE

# ASME Plant inspector Level 2

This course provides delegates who have existing plant inspector qualifications with the knowledge to operate at a senior technical level.


### OVERVIEW

#### LEVEL

■ ■ □ Intermediate

#### TYPE

 Classroom

 Online

#### SECTOR

 Energy

 Industry

# ASME Plant inspector Level 2

Move up to the next level of in-service inspection.

## Course overview

An intensive four day examined course covering advanced aspects of in-service inspection of pressure equipment and related plant in the oil/gas/petroleum/petrochemical industries. The course is suitable for candidates with an existing plant inspector qualification who wish to demonstrate a higher level of technical knowledge relating to plant inspection in these industries.

The course content is heavily based around the requirement for technically accurate narrative descriptions of inspection findings. Some basic code calculations are required.

## Topics covered

- Engineering material properties
- Written Schemes of Examination
- Non-intrusive inspection justifications:  
DNV RP-103/API 510
- Advanced corrosion: API 571
- Weld repair techniques: ASME PCC-2 and API 570
- Technical reporting

## Training details

All course material, text books, exam and ASME certificate costs are included in the course fee. The course has a two-and-a-half-hour examination and there is also a paper comprising qualitative multiple choice questions. Delegates who reach the exam pass mark of 70% receive a certificate awarded by ASME.

Most delegates are advised to undertake ASME Level 1 first as the foundation course covers fundamental basics required to move on to other ASME and API examinations.

## Did you know?

Matthews Engineering Training was acquired by Edif ERA (an Edif Group company) in August 2015. All ASME and API inspector training courses and publications are now available at [www.edifgroup.com/training](http://www.edifgroup.com/training). Our combined online and residential programmes are written and delivered by UK presenters.

## Related courses

**ASME** – Plant inspector Level 1

**ASME** – Plant inspector Level 3

**API** – courses



For further information or to make a booking, please contact

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