



TRAINING

COURSE

API 570 PIPEWORK INSPECTOR

RINA Consulting's online and residential course prepares delegates for the API 570 Pipework inspector certification examinations.



OVERVIEW

LEVEL

Intermediate

TYPE

Online

SECTOR

Energy

Industry

COURSE OVERVIEW

To become API certified inspectors, delegates are required to meet the criteria set by API and pass the formal examinations at an authorised API examination centre.

For those wishing to undertake the API 570 examinations specific to pipework inspectors, RINA Consulting offers a stringent, two-stage training programme:

- Preliminary distance learning modules
- A full time residential classroom course reviewing the topics covered in an API 570 exam

This flexible blend of e-learning and classroom based sessions allows candidates to fit the online element around their existing work commitments. API 570 is part of the Edif ERA API Certificate Exam Preparation Programme.

TOPICS COVERED

- Code calculations and inspection intervals for new and degraded pipework
- Thickness calculations of pipes and blanks
- Basics of hydraulic, pneumatic and leak testing
- Test requirements and exemptions
- Minimum wall thickness, working pressure and temperature requirements for pipework flanges
- General rules for welding, weld heat treatment requirements and Welding Procedure Specification (WPS)/Procedure Qualification Record (PQR) evaluation
- Non Destructive Testing (NDT) requirements of ASME BPVC Section V and Positive Material Identification (PMI) requirements and procedures

TRAINING DETAILS

The eight day residential classroom element is held on the two consecutive weeks immediately prior to each exam window so that delegates can benefit from concentrated practice and support in preparation for the API examinations. The online element must be completed within a period of just over three months prior to the residential course which includes revision sessions and mock examinations. RINA Consulting does not book API examinations for the delegates: they must do this directly with API.

DID YOU KNOW?

Matthews Engineering Training was acquired by RINA Consulting in August 2015. All ASME and API inspector training courses and publications are now available at www.edifgroup.com/training. Our programmes are all written and delivered by UK presenters.



API 570 Pipework inspector exam preparation course

Join our delegates in a 95%+ first time pass rate for API examinations.

Related courses

API 653 – Tank inspector

API 510 – Pressure vessel inspector

API 580 – Risk Based Inspection (RBI)

API SIFE – Source Inspector Fixed Equipment

API SIRE – Source Inspector Rotating Equipment

For further information or to make a booking,
please contact:
traininglh@rina.org
+44 (0)1372 367 319

www.rinaconsulting.org



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