



TRAINING

COURSE

API RP 571 DAMAGE MECHANISMS AFFECTING FIXED EQUIPMENT IN THE REFINING INDUSTRY

An online training course with extensive learning modules and practice tests to help prepare you for the API RP 571 Damage mechanisms supplementary ICP certificate examination.



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. This training programme will help you understand the many principles of damage mechanisms and how they fit in with the categories of API RP 571. We provide self-test exercises, mock examinations and tutor support. In addition, study packages are available in online training format to assist you with preliminary learning.

TOPICS COVERED

- The published API Body of knowledge that comprises the subject matter for the API RP 571 examination papers
- API terminology, codes and exams
- Links between damage mechanisms and failure modes
- The 66 damage mechanisms of API RP 571

TRAINING DETAILS

This programme is only available online and has been adapted to the tighter scope of the API RP 571 Body of Knowledge, incorporating more closely-worded examples and tests to fit the approach of this supplementary ICP examination format. It consists of eight sub-modules and mock examinations and takes approximately 60-70 hours to complete. Please note that Edif ERA 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.

RELATED COURSES

API 570 – Pipework inspector

API 510 – Pressure vessel inspector

API 580 – Risk Based Inspection (RBI)

API SIFE – Source Inspector Fixed Equipment

API SIRE – Source Inspector Rotating Equipment



API RP 571 Damage mechanisms exam preparation training course

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

For further information or to make a booking, please contact:

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