API Training

API 6A 21st Edition Transition Course

Presented by 2R Consulting



Overview

Created by Roberto Lodovichi, this One-Day API 6A 21st Transition course, teaches the New and changed requirement applicable from the effective date of 1st November 2019 for the product that fall under the scope of API 6A Specification - Wellhead and Tree Equipment.

This course offers an overview of the New and changed requirements, based on the main paragraph of the Specification, with a special focus on the new critical requirements like the minimum PSL level now defined by the Specification or the new requirements that now include the Supply chain with the reference to the API 20A for casting material and API 20E and 20F for bolting Material.

The Course analyze <u>clause</u> by <u>clause</u> the new or changed requirements of the API 6A Specification with a direct approach, examples and interaction with participants.

Learning Objective

At the end of the course, participants should have the knowledge and understanding of the following:

- The change affecting the new API 6A 21st Edition
- Navigate and use the API 6A 21st Edition
- The necessary steps to update their design package, if applicable
- The practical approach to update the Management System Documentation necessary to demonstrate the conformity to the Spec.

Prerequisites

It is a prerequisite the knowledge of API 6A 20th Edition.

For individuals with little or no previous knowledge of API 6A 20th Edition, who would like to maximize their knowledge; we recommend familiarizing with API 6A 20th Edition before to attend to this course

Course Material

Students receive comprehensive course manuals with reference materials, including:

Workbook with presentation and added notes

Summary Agenda

The topics in this course include:

- Formatting change and new structure of the Specification
- Change in Performance and Design
- Change in Material and Bolting
- Change in Welding
- · Change in Quality and FAT
- Change in Marking
- Change in Shipping
- Change in the Single product Requirements (focused on Flanges, Valve and Choke)
- Change in the Records
- Annexes changes

Duration and Class Hours

The duration of this course is one day, as follows:

- 09:00 AM to 01:00 PM and 02.00 PM to 06.00 PM based on the training room availability

Test and Certificate

This course has a practical examination, completed and graded at the end of the class.

A Certificate of Completion is provided to all participants at the end of the class.

Info's

For any further information please send an email to roberto@2rconsulting.com or call +39 328 5631104