



## API Spec Q1 9<sup>th</sup> Edition Fundamentals Training and Certification

### Course Overview

The 3 days 'API Q1 Fundamentals' course is specially designed with a [Learning Objective](#) to provide fundamental knowledge and working understanding of QMS requirements of API Spec Q1 9th Edition for Manufacturing Organizations for the Petroleum and Natural Gas Industry.

You will be given all-inclusive knowledge of the API Spec Q1 standard requirements, with an intent to provide interpretation of all the clauses in the most simplified manner the way API is looking for establishing, documenting and implementing the effective QMS.

The program will be delivered using practical examples and hands-on group activities. Our course facilitators will ensure that after completion of the training workshop, participants will be able to establish, document and implement the most effective API Q1 Quality Management System in their organizations.

Training program primarily covers Q1 sections: (4) Quality Management System Requirements; (5) Product Realization; and (6) Quality Management System Monitoring, Measurement, Analysis and Improvement. Particular key areas of study include the following.

- Management responsibility
- Quality Objectives
- Control of Documents
- Competency requirements
- Risk Assessment and Management
- Design & Development
- Critical Suppliers
- Contingency Planning
- Calibration and Equipment Accuracy
- Management of change (MOC)
- Customer Satisfaction Process
- Planning and Conducting Audits
- Corrective Action and Root Cause Analysis
- Annex A

## Course Duration

Public or On-Site Training: 3 Days (24 Hours: 8 Hours a Day)

On-Line: 6 Days (24 Hours: 4 Hours a Day)

## Who Should Attend

This course is perfect for both newcomers and those already are working under QMS of API Spec Q1 requirements.

- API Monogram Licensees and Applicants
- Quality System Auditors
- Quality Assurance Personnel and Management Representatives
- Manufacturers of Oilfield Equipment
- Personnel involved in Supplier Evaluation Activities

On successful completion of the course participants will receive certification with a unique number issued by ABEC.

## Learning Objectives

Upon completion of this course, you will gain an understanding of:

- QMS requirements as per API Spec Q1
- How these can be implemented for a new QMS as well upgrade from ISO 9001 to Spec Q1
- API Q1 Certification program and its requirements
- Audit requirements as per API Spec Q1

## Contact Us

Please contact us at [info@abec.in](mailto:info@abec.in) or call at [+91 9915226956](tel:+919915226956) and visit [www.abec.in](http://www.abec.in)