Overview

This course was designed to meet the needs of the industry, provide an overview and an understanding of the importance of the API Q1 specification from operators, manufacturers, and critical suppliers’ points of view. This program meets the API specification for required training on the specification.

Summary of Course Curriculum

History and Background of API Spec Q1

- History and background of API Spec Q1
- Reasons for inconsistent quality
- Industry collaboration
- Drivers that led to API Q1
- Reasons for inconsistent controls

API Q1 Overview of New Requirements

- Specification Overview and Exclusions
- Similarities of API Q1 & API Q2
- Scope & Exclusions
- Contract Review & Planning
- Design & Development
- Internal Audits
- Nonconformances
- Corrective & Preventive Actions
- Risk Management & Contingency Planning
- Product Quality Plan
- Procurement & Critical Suppliers
- Product Realization & Product Release
- Management of Change
- Management Review
- Data Analysis
- TMME

Who Should Attend

Managers, Supervisors, Leads, Quality, HSE, Support Functions to include Contracts, HR, Training, Engineering, Maintenance, Procurement and other personnel who have a responsibility to support functions or processes covered within the management system.
Instructor Biography

Bryan Wollam

Bryan Wollam is one of the world's most respected professionals in the Petroleum & Natural Gas Industry, known for his unmatched track record of success, desire for winning, partnerships, value propositions for clients, passion to improve the industry and drive to make the world a better place. He is a member of the API Committees that develop the API Specifications and an accomplished professional with broad experience and recognition in operational excellence, quality, reliability, and HSE in multiple industries. He has expertise in leading organizational transformation resulting in profitability and shareholder value. He is also known as a distinguished speaker, effective communicator and trusted advisor to all segments of the Petroleum & Natural Gas Industry.

In his 22+ years in the industry, Bryan served in leadership positions for Fortune 500 companies and as CEO for Wollam Petroleum Advisory Group (WPAG), Wollam Groups and Wollam Auditing Services working with more than a hundred of the world's most successful oil and gas companies. His management techniques, professional training programs and his ability to help clients transform their quality, reliability and safety performance is unmatched. The achievements are considered epic, and as a result, state-owned, international, national oil companies and service supply organizations utilize him for training and advisory services. He sits on boards and committees for multiple trade organization to include API, IACET, and IADC and collaborates with multiple government entities for the applications of different specifications.

Bryan has been defined by his zealous love of teaching and commitment to building leaders that transform organizations. WPAG has created the industry's most coveted training programs, and he regularly teaches these programs. Wollam Groups offers executive education and management training resulting in professional certifications and CEUs through IACET. Bryan is intimately involved in every aspect of the business. As CEO, he interfaces directly with industry leaders and gets to know each client.