

## ISO/TS 29001 Lead Auditor "SMQ - Petroleum, petrochemical and natural gas industries"



SUP-57 5 Days (35 Hours)



### Description

ISO/TS 29001 training will allow you to acquire the expertise necessary to carry out quality management system audits for product and service supply organizations in the oil, petrochemical and gas industries natural by applying generally accepted audit principles, procedures and techniques. During this training, you will acquire the knowledge and skills necessary to plan and carry out internal and external audits, in compliance with the ISO 19011 standard and the ISO/IEC 17021-1 certification process.

### Who is this training for ?

#### For whom

Auditors wishing to carry out and lead QMS certification audits of the oil and gas industries. Managers or consultants wishing to master the QMS audit process in the oil and gas industries. Any person responsible for maintaining compliance with QMS requirements of the oil and gas industries. Technical experts wishing to prepare a QMS audit of the oil and gas industries. Advisors specializing in quality management for the oil and gas industries.

#### Prerequisites

Good knowledge of the ISO/TS 29001 standard and in-depth knowledge of auditing principles.

### Training objectives

- Understand the operation of an oil and gas QMS, compliant with ISO/TS 29001
- Explain the correlation between ISO/TS 29001 and other standards and regulatory frameworks
- Understand the role of an auditor : plan, lead and monitor a management system audit in accordance with the ISO 19011 standard
- Know how to lead an audit and an audit team
- Know how to interpret the requirements of ISO/TS 29001 in the context of a audit of the QMS of the oil and gas industries
- Acquire the skills of an auditor with the aim of: planning an audit, leading an audit, writing reports and following up on an audit, in accordance with the ISO 19011 standard

## Training program

Jour 1 : Introduction au SMQ des industries du pétrole et du gaz et à la norme ISO/TS 29001

Jour 2 : Principes, préparation et déclenchement de l'audit

Jour 3 : Activités d'audit sur site

Jour 4 : Clôture de l'audit

Jour 5 : Examen de certification