

Datasheet:

Flow Measurement Consultancy Audit Training Course Prospectus

Introduction

Do you know if your metering skid conforms to international standards?

Is your metering system being maintained and operated as per agreements to ensure that the system uncertainty requirements are being met?

Are your flow computers configured as per the sales agreements and the required calculations being carried out correctly?

This two-day training course is intended for those personnel who are involved in flow measurement systems and may require to carry out internal and external audits.

The course is designed to provide the techniques necessary for a candidate to be able to carry out shadowed audits in the first instance and go on to complete audits independently.

Prerequisites

Before this training course the candidate will have experience in operating and maintaining flow measurement systems, dealing with internal and external auditors carrying out audits, or have represented their companies whilst witnessing an audit.

A knowledge based questionnaire will be issued prior to the course to determine the level of knowledge the candidate has in order to be able to carry out an audit effectively with traceability to the required standards.

Learning Outcomes on Auditor Training Courses

Each delegate will achieve a detailed understanding of the following aspects of auditing:

- Introduction to Auditing
- Why Audit?
- Audit Types
- Measurement System Risk
- The Audit Process
- Audit Criteria
- Auditor Responsibilities
- Conducting the Audit
- Audit Reporting and Follow-Up
- Practical exercises on figuring out audit non-compliance, the significance and any potential recommendations.

Each delegate will be issued with a certificate of attendance on completion of the course.

Who should attend?

- Measurement specialists
- Measurement engineers
- Measurement consultants
- Personnel involved in measurement audit and process

About KELTON™

Fully accredited, KELTON is the leading independent measurement consultancy and software developer for the oil and gas industry. For well over two decades, KELTON has helped many international and national operators to ensure their full compliance with industry regulations. Whether clients require inspection, auditing or certification as part of System Compliance, uncertainty calculations for System Assurance or System Support – in KELTON they find a partner they can trust.

Services include:

- System Compliance
 - Inspection
 - Audit
 - Certification
- System Assurance
 - Design uncertainty
 - Modelling uncertainty
 - System uncertainty
- System Support
 - Manual/guidelines
 - Procedure generation
 - Educational
- Measurement Software
 - Desktop applications
 - Database applications
 - Pipeline applications

KELTON encompasses ISO/EN 9001 & 14001, BS/OHSAS 1800 and UKAS type 'C' Accreditation, is Microsoft Certified and is recognised as an Investor in People. Support is available from three strategic locations; UK, Qatar and Abu Dhabi.

If additional information is required visit:

www.kelton.co.uk

