

Datasheet:

Flow Measurement Consultancy Training Course Schedule - 2019

Introduction

KELTON offer a three-day flow measurement-training course for hydrocarbon liquid and gas. The course assumes no previous knowledge of flow measurement. This course has been delivered for many years with over 5,000 delegates having attended.

CPD Accreditation

Delegates attending the KELTON accredited three-day course can request a CPD Certificate of Attendance and record their attendance towards their formal CPD requirements for their professional body, institute or employer.

The CPD Standards Office

CPD PROVIDER: 21347
2018 - 2020

www.cpdstandards.com



Schedule of three-day Flow Measurement Courses in 2019

Location	Type	Duration (Days)	Start
Middle East (location – TBA)	Public	Three	04/03/19
Aberdeen, UK	Public	Three	23/04/19
Australia	Public	Three	Oct 19
Southeast Asia	Public	Three	Oct 19
Aberdeen, UK	Public	Three	08/10/19
Middle East (location – TBA)	Public	Three	04/11/19

Dedicated Courses

KELTON also provide bespoke flow measurement training courses that are designed to suit customer requirements. These courses can be three or five days depending on the range of equipment and topics to be addressed. Many of the courses are delivered on site. Customers include; Shell, Centrica, Hess, DUSUP, Qatargas, SPDC, Qatar Shell, BAPCO, BG and many more.

Other Courses available

- Two-day flow measurement of hydrocarbon liquid
- Two-day flow measurement of gas
- Two-day flow measurement audit course
- One-day multiphase or wet gas flow measurement
- One-day introduction to uncertainty in measurement
- One-day introduction to allocation systems

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



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Learning Outcomes on Standard Flow Measurement Training Courses

Each delegate will achieve a detailed understanding of the following theoretical aspects;

- Understand the legal and commercial requirements for hydrocarbon liquid/gas metering
- Appreciate design criteria and importance of accuracy in quantity and quality measurements
- Basics of measurement uncertainty
- Understand measurement concepts and types of error
- Understand the basic concepts, principles of operation and equipment used for typical liquid/gas metering systems, gas chromatographs, meter proving, sampling and analysis
- Understand the basic concepts, principle of operation and hardware used for typical flow computers, prover control microcomputers and supervisory systems
- Understand typical operations, control functions and record keeping requirements for hydrocarbon liquid/gas metering systems

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

Administration & Enquiries

Locations	Training courses in the UK will be conducted at the dedicated KELTON training facility in Aberdeen. Overseas venues will be advised and based on demand and in a location to suit the mix of delegates.
Duration	The standard course lasts for three days from 0830 to 1600 with one hour for lunch.
Fees & Payment	The typical fees per delegate will be as follows: <ul style="list-style-type: none"> ▪ Aberdeen accredited flow measurement course—£1,750.00 ▪ Overseas accredited flow measurement course—\$3,000.00 ▪ Bespoke courses—Price on application ▪ Discounts may apply to customers sending more than one delegate The fees include lunch, refreshments and a softcopy of the course material. Local taxes are also excluded. Payment must be received before the course date.
Cancellation	If cancellation is received more than two weeks prior to the course date you will receive a full refund less £100.00 per delegate administration charge. If the cancellation is received within the two weeks prior to the course start date, there will be no refund. If you cannot attend a substitute delegate is welcome at no extra charge. Cancellations or amendments must be confirmed in writing before the course start date.
Contacts	If more information or booking is required please send an email to: sales@kelton.co.uk

Testimonial

“.....and on behalf of the team I write to let you know that we arrived in Nigeria safe and are back to work again. Once again, thank you for the knowledge imparted to support the metering and measurement function in Shell Nigeria”.

Franklyn Ogoleh (Metering Engineer) - Shell Petroleum Development Company of Nigeria – SPDC