



## Learn from the experts

OPC Training courses are delivered by experts in the particular subject; specialists who not only understand the topic but bring it to life.

At OPC we provide high quality training and educational courses on a wide range of topics within the oil and gas industry. All of our training programmes are hosted and delivered by experienced and industry-recognised tutors – many of whom regularly lecture in collaboration with leading institutions, such as the SPE, Imperial College, London and the Institut Français du Pétrole.



### Bespoke and Public

The majority of our training is delivered through bespoke courses developed to meet the specific requirements of an individual client and the specific training needs of their people. Training is delivered at the client's location or at a suitable off-site training centre. It is frequently supported by additional mentoring and ongoing support for the client's staff

As a result of the success of our bespoke courses, we have built a regular schedule of public training courses at which our tutors deliver a standard syllabus to meet the overall needs of all attendees. These courses are delivered at our London Training Centre and at locations in Houston, Abu Dhabi, Doha, Astana, Dubai, Istanbul and Aberdeen.

Our training encompasses a wide range of topics, all of which are key knowledge areas within the oil and gas sector:

- General Management
- Geology, Geophysics and Petrophysics
- Drilling Operations
- Reservoir and Production Engineering
- Well Testing
- Economics and Commercial



### Further information

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Our current range of courses includes:

### General Management

	Days
Introduction to Data Management	5
Petroleum Explored – An Introduction to E&P	1
The Digital Oilfield	2

### Geosciences

	Days
AVO and Seismic Inversion	5
Basin Analysis Workshop: An Integrated Approach	5
Capillarity in Rocks	3
Cased Hole Logging & Production Log Evaluation	5
Fundamentals of Applied Petrophysics	5
Introduction to Petroleum Geology	5
Open Hole Log Interpretation	5
Operations Readiness & Assurance Planning	1
Production Geology	5
Seismic Interpretation	10
Seismic Introduction	5
Sequence Stratigraphy	5
Special Core Analysis	2
Structural Geology	5

### Drilling Operations

	Days
Advanced Drilling & Completion Technique	3
Advanced Well Cementing	5
Casing Cementing – Current Leading Practice and New Techniques	5
Casing Design	5
Cementing Operations	5
Directional Drilling	5
Drill Bits & Drillstring, BHA and Design & Coreheads and Coring	5
Drilling Fluids and Solids Control	5
Drilling Troubles & Fishing Operations	5
Fundamentals of Well Control	5
Introduction to Drilling and Completions Operations	5
Introduction to Well Control	5
Introduction to Wellhead Maintenance	5

### Reservoir & Production Engineering

	Days
Advanced Hydraulic Fracturing	5
Advanced Stimulation	5
Advanced Well Test Interpretation	3
Applied Reservoir Engineering	10
Basic Reservoir Engineering for Production operations Staff	5
Field Development Planning	3-4
Fractured Reservoirs	5
Integrated Production Modelling	5
Integrated Reservoir Management	3
Introduction to Flow Assurance	3
Practical Well Test Interpretation	3
Production Engineering & Modelling Software	2
PVT	3
Reservoir Appraisal & Development	5
Reservoir Characterisation	5
Reservoir Characterization	3
Reservoir Surveillance – Effective Use of Permanent Downhole Pressure Data	2
Stimulation & Sand Management	5
Well Test Design & Analysis	2

### Economics & Commercial

	Days
Field Development Planning	3-4
Introduction to International Petroleum Economics	3
Petroleum Economics and Risk Analysis	5
Petroleum Risk & Decision Analysis	5

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All courses can be tailored and designed to meet the bespoke needs of individual clients