Elevora
Global Training

COURSE BROCHURE

Digital Oilfield and Production Surveillance

Oil, Gas & Petrochemicals

Rising demand 2028

Code	Duration	Formats	Language	Certificate
OG-112	**5 or 10 days**	**Classroom, live online, in-house, blended**	**English or Arabic**	**Certificate of completion**

A practical oil, gas and petrochemicals course covering digital oilfield concepts and architecture, real-time production surveillance and data integration and analytics. Run as a 5-day core or 10-day extended programme, in 16 cities, live online or in-house, and fully customisable for your team.

About this course

Digital Oilfield and Production Surveillance gives delegates a structured, practical understanding of digital oilfield concepts and architecture and real-time production surveillance, then builds the skills to apply data integration and analytics, automation and remote operations and implementing digital oilfield projects in real work. Sessions are led by practitioners with at least 15 years in the field.

What you will learn

- Digital oilfield concepts and architecture
- Real-time production surveillance
- Data integration and analytics
- Automation and remote operations
- Implementing digital oilfield projects

Who should attend

Engineers, operators, supervisors and technical staff in upstream, midstream, refining and petrochemical operations.

5-day course outline

Day 1	**Digital oilfield concepts and architecture**	Concepts, standards and terminology, with a diagnostic exercise to baseline the group.
Day 2	**Real-time production surveillance**	Methods and tools explained step by step, with worked examples from real operations.
Day 3	**Data integration and analytics**	Hands-on practice in small groups using realistic data, cases and templates.
Day 4	**Automation and remote operations**	Case studies of successes and failures, and how to apply the lessons in your organisation.
Day 5	**Implementing digital oilfield projects**	Integration exercise, final knowledge check and a personal action plan.

10-day extended programme

Includes the full 5-day outline, plus a second week of applied work:

Day 6	**Applied workshop: Digital oilfield concepts and architecture** — Deeper practice with your own data or site examples.
Day 7	**Applied workshop: Real-time production surveillance and data integration and analytics** — Group exercises that combine methods from week one.
Day 8	**Field case study: Automation and remote operations** — A detailed industry case worked through from start to finish.
Day 9	**Advanced practice: Implementing digital oilfield projects** — Tools, templates and checklists to take back to work.
Day 10	**Assessed project and presentation** — Each delegate presents an improvement plan and completes the final assessment.

Upcoming classroom dates

More dates, cities and live online sessions on request.

Dates	City	Length	Fee per delegate
9 Nov 2026 to 13 Nov 2026	Istanbul	5 days	**$2,450**
21 Dec 2026 to 1 Jan 2027	Istanbul	10 days	**$4,450**
4 Jan 2027 to 8 Jan 2027	Kuala Lumpur	5 days	**$2,450**
14 Feb 2027 to 25 Feb 2027	Cairo	10 days	**$4,450**
21 Mar 2027 to 1 Apr 2027	Riyadh	10 days	**$4,450**

Fees per delegate (2026 to 2027)

Format	5 days	10 days
Classroom: Dubai, Istanbul, Cairo, Kuala Lumpur	**$2,450**	**$4,450**
Classroom: London, Europe, Singapore	**$3,450**	**$6,250**
Live online	**$1,450**	**$2,650**
In-house, group of up to 15	**From $12,900**	**From $23,500**

Classroom fees include tuition, materials, lunch and refreshments, and a certificate. 10% group saving for 3 delegates, 15% for 5 or more.

Tailored to your team

Change the level, language, length (1 to 20 days) and format, add topics from other courses or entirely new topics, and include your own case studies, site visits or exam preparation. Build it online for an instant indicative fee.

Register or request an in-house proposal

Head office
Sharjah Publishing City, Sharjah, United Arab Emirates

Email
info@elevoratrainings.com
training@elevoratrainings.com

WhatsApp
+971 56 692 2928

Website
elevoratrainings.com