



OIL AND GAS | OG-057

Offshore Operations and Platform Management

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Course content

Why Attend

Offshore oil and gas platforms are complex, isolated facilities where production, maintenance, logistics and safety must be managed in demanding conditions. Effective platform management is key to safe, reliable and cost-efficient operations.

This Aractech course covers offshore facility types, organisation and roles, production operations, maintenance and integrity, logistics and personnel management, permit to work and safety systems, emergency response and performance management. Participants examine real operational challenges and improvement opportunities.

Course Methodology

- Operational case studies
- Planning exercises
- Safety scenario discussions
- Performance analysis
- Group work

Course Objectives

- Describe offshore facility types and systems
- Organise platform operations and personnel
- Manage production and maintenance offshore
- Coordinate logistics and supply
- Apply offshore safety systems and emergency response
- Measure and improve platform performance

Course content

Target Audience

- Offshore installation managers and supervisors
- Production and maintenance engineers
- Onshore support and planning staff
- HSE professionals

Course outline

Detailed course outline

Day-by-day outline for Offshore Operations and Platform Management.

Day 1 - Offshore Facilities

- 09:00-09:39 | Fixed and floating platforms
- 09:39-10:18 | Subsea systems
- 10:18-10:57 | Process and utility systems
- 10:57-11:00 | Accommodation and support
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Accommodation and support (continued)
- 12:05-12:43 | Regulatory regime
- 12:43-14:00 | Exercise: Facility overview

Day 2 - Operations Management

- 09:00-09:39 | Organisation and roles
- 09:39-10:18 | Shift handover
- 10:18-10:57 | Production operations
- 10:57-11:00 | Integrated operations centres
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Integrated operations centres (continued)
- 12:05-12:43 | Planning and scheduling
- 12:43-14:00 | Workshop: Daily operations planning

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Day 3 - Maintenance and Integrity

- 09:00-09:39 | Maintenance strategies offshore
- 09:39-10:18 | Campaign maintenance
- 10:18-10:57 | Integrity management
- 10:57-11:00 | Spare parts
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Spare parts (continued)
- 12:05-12:43 | Shutdowns
- 12:43-14:00 | Case study: Unplanned shutdown

Day 4 - Safety and Emergency Response

- 09:00-09:39 | Permit to work
- 09:39-10:18 | Safety critical elements
- 10:18-10:57 | Emergency response organisation
- 10:57-11:00 | Evacuation and rescue
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Evacuation and rescue (continued)
- 12:05-12:43 | Drills
- 12:43-14:00 | Exercise: Emergency scenario

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Day 5 - Logistics and Performance

- 09:00-09:45 | Marine and helicopter logistics
- 09:45-10:30 | Personnel on board management
- 10:30-11:00 | Cost control
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Cost control (continued)
- 11:45-12:30 | KPIs
- 12:30-13:15 | Improvement planning
- 13:15-14:00 | Capstone: Platform improvement plan

Seminar dates

Available seminar dates

Live dates and pricing for Offshore Operations and Platform Management generated from the course details page.

Date	Location	Format	Fee
9 - 13 November 2026	Munich	Classroom	€3,225
14 - 18 December 2026	Barcelona	Classroom	€2,815
18 - 22 January 2027	Barcelona	Classroom	€2,815
15 - 19 February 2027	Paris	Classroom	€3,825
15 - 19 March 2027	Munich	Classroom	€3,225
19 - 23 April 2027	Barcelona	Classroom	€2,815
17 - 21 May 2027	Kuala Lumpur	Classroom	€1,925
21 - 25 June 2027	Munich	Classroom	€3,225
19 - 23 July 2027	Barcelona	Classroom	€2,815
16 - 20 August 2027	Barcelona	Classroom	€2,815

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9 - 13 November 2026	Online / Live	Online / Live	€1,815
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