



OIL AND GAS | OG-049

Oil and Gas Supply Chain and Logistics

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Course content

Why Attend

Oil and gas operations depend on complex supply chains delivering equipment, materials and services to remote, offshore and hazardous locations. Delays and shortages can stop production or drilling, while excess inventory ties up capital.

This Aractech course covers supply chain strategy for oil and gas, demand planning for projects and operations, procurement, materials management, warehousing, offshore and remote logistics, marine and aviation support, and supplier performance. Participants learn how to improve service, reduce cost and manage risk.

Course Methodology

- Industry-focused presentations
- Case studies
- Planning exercises
- Logistics simulation
- Improvement planning

Course Objectives

- Explain supply chain characteristics in oil and gas
- Plan demand for projects and operations
- Manage materials and inventory effectively
- Organise logistics for remote and offshore locations
- Manage suppliers and logistics providers
- Reduce supply chain cost and risk

Course content

Target Audience

- Supply chain and logistics professionals in oil and gas
- Materials and warehouse managers
- Procurement staff
- Base and marine logistics coordinators

Course outline

Detailed course outline

Day-by-day outline for Oil and Gas Supply Chain and Logistics.

Day 1 - Oil and Gas Supply Chains

- 09:00-09:39 | Characteristics and challenges
- 09:39-10:18 | Upstream and downstream supply chains
- 10:18-10:57 | Stakeholders
- 10:57-11:00 | Supply chain strategy
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Supply chain strategy (continued)
- 12:05-12:43 | Performance measures
- 12:43-14:00 | Exercise: Supply chain mapping

Day 2 - Planning and Procurement

- 09:00-09:39 | Demand planning
- 09:39-10:18 | Long-lead items
- 10:18-10:57 | Category strategies
- 10:57-11:00 | Framework agreements
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Framework agreements (continued)
- 12:05-12:43 | Local content
- 12:43-14:00 | Workshop: Materials plan

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Day 3 - Materials and Inventory

- 09:00-09:39 | Materials management
- 09:39-10:18 | Inventory policies
- 10:18-10:57 | Spare parts
- 10:57-11:00 | Warehousing
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Warehousing (continued)
- 12:05-12:43 | Surplus and obsolescence
- 12:43-14:00 | Case study: Inventory reduction

Day 4 - Logistics Operations

- 09:00-09:39 | Shore bases
- 09:39-10:18 | Marine logistics
- 10:18-10:57 | Aviation logistics
- 10:57-11:00 | Remote site logistics
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Remote site logistics (continued)
- 12:05-12:43 | HSE in logistics
- 12:43-14:00 | Simulation: Offshore logistics planning

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Day 5 - Performance and Risk

- 09:00-09:45 | Supplier performance
- 09:45-10:30 | Logistics contracts
- 10:30-11:00 | Supply chain risk
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Supply chain risk (continued)
- 11:45-12:30 | Digital tools
- 12:30-13:15 | Improvement roadmap
- 13:15-14:00 | Capstone: Supply chain improvement plan

Seminar dates

Available seminar dates

Live dates and pricing for Oil and Gas Supply Chain and Logistics generated from the course details page.

Date	Location	Format	Fee
9 - 13 November 2026	Barcelona	Classroom	€2,815
16 - 20 November 2026	Istanbul	Classroom	€1,978
7 - 11 December 2026	Vienna	Classroom	€3,225
14 - 18 December 2026	Rome	Classroom	€3,460
18 - 22 January 2027	Amsterdam	Classroom	€2,830
15 - 19 February 2027	Istanbul	Classroom	€1,978
15 - 19 March 2027	Rome	Classroom	€3,460
19 - 23 April 2027	Istanbul	Classroom	€1,978
17 - 21 May 2027	Vienna	Classroom	€3,225
21 - 25 June 2027	Barcelona	Classroom	€2,815

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19 - 23 July 2027	Rome	Classroom	€3,460
16 - 20 August 2027	Barcelona	Classroom	€2,815
20 - 24 September 2027	Rome	Classroom	€3,460
18 - 22 October 2027	Cape Town	Classroom	€1,625
15 - 19 November 2027	Amsterdam	Classroom	€2,830
20 - 24 December 2027	Geneva	Classroom	€4,315
9 - 13 November 2026	Online / Live	Online / Live	€1,815
16 - 20 November 2026	Online / Live	Online / Live	€1,815
7 - 11 December 2026	Online / Live	Online / Live	€1,815
14 - 18 December 2026	Online / Live	Online / Live	€1,815

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