



HEALTH SAFETY AND ENVIRONMENT | HSE-012

Confined Space Safety Management

Contact

+31 85 7444446
info@aractech.com
https://aractech.com

Address

Waarderweg 50, 2031PB Haarlem - Netherlands.

Course content

Why Attend

Confined spaces such as tanks, vessels, pits, sewers and silos can contain toxic atmospheres, oxygen deficiency, engulfment hazards and other dangers. Many confined space fatalities involve would-be rescuers.

This Aractech course explains how to identify confined spaces, assess risks, plan safe entry, test atmospheres, apply isolation and ventilation, select equipment and prepare emergency rescue arrangements. Participants develop confined space procedures and entry plans.

Course Methodology

- Technical presentations
- Incident case studies
- Entry planning exercises
- Equipment demonstrations
- Group discussions

Course Objectives

- Identify confined spaces and their hazards
- Assess confined space risks
- Plan safe systems of work for entry
- Apply atmospheric testing and ventilation
- Select appropriate equipment
- Prepare effective emergency and rescue arrangements

Target Audience

- HSE professionals
- Supervisors of confined space work

Course content

- Maintenance managers
- Permit issuers

Course outline

Detailed course outline

Day-by-day outline for Confined Space Safety Management.

Day 1 - Confined Space Hazards

- 09:00-09:39 | Definition of confined spaces
- 09:39-10:18 | Typical hazards
- 10:18-10:57 | Fatality statistics
- 10:57-11:00 | Legal requirements
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Legal requirements (continued)
- 12:05-12:43 | Avoiding entry
- 12:43-14:00 | Exercise: Identifying confined spaces

Day 2 - Risk Assessment

- 09:00-09:39 | Assessing confined space risks
- 09:39-10:18 | Atmospheric hazards
- 10:18-10:57 | Physical hazards
- 10:57-11:00 | Task risks
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Task risks (continued)
- 12:05-12:43 | Documentation
- 12:43-14:00 | Workshop: Confined space risk assessment

Course outline

Detailed course outline

Day-by-day outline for Confined Space Safety Management.

Day 3 - Safe Entry Planning

- 09:00-09:39 | Isolation and cleaning
- 09:39-10:18 | Atmospheric testing
- 10:18-10:57 | Ventilation
- 10:57-11:00 | Communication
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Communication (continued)
- 12:05-12:43 | Entry permits
- 12:43-14:00 | Exercise: Entry plan

Day 4 - Equipment and Rescue

- 09:00-09:39 | Gas detectors
- 09:39-10:18 | Breathing apparatus
- 10:18-10:57 | Rescue equipment
- 10:57-11:00 | Rescue planning
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Rescue planning (continued)
- 12:05-12:43 | Drills
- 12:43-14:00 | Case study: Rescuer fatalities

Course outline

Detailed course outline

Day-by-day outline for Confined Space Safety Management.

Day 5 - Management and Compliance

- 09:00-09:45 | Confined space register
- 09:45-10:30 | Training and competence
- 10:30-11:00 | Contractor control
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Contractor control (continued)
- 11:45-12:30 | Audits
- 12:30-13:15 | Continuous improvement
- 13:15-14:00 | Capstone: Confined space procedure

Seminar dates

Available seminar dates

Live dates and pricing for Confined Space Safety 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	London	Classroom	€2,315
15 - 19 February 2027	Geneva	Classroom	€4,315
15 - 19 March 2027	Vienna	Classroom	€3,225
19 - 23 April 2027	Barcelona	Classroom	€2,815
17 - 21 May 2027	Paris	Classroom	€3,825
21 - 25 June 2027	Geneva	Classroom	€4,315
19 - 23 July 2027	Barcelona	Classroom	€2,815
16 - 20 August 2027	London	Classroom	€2,315

Seminar dates

Available seminar dates

Live dates and pricing for Confined Space Safety Management generated from the course details page.

Date	Location	Format	Fee
20 - 24 September 2027	Geneva	Classroom	€4,315
18 - 22 October 2027	Cape Town	Classroom	€1,625
15 - 19 November 2027	Barcelona	Classroom	€2,815
20 - 24 December 2027	Paris	Classroom	€3,825
9 - 13 November 2026	Online / Live	Online / Live	€1,815
14 - 18 December 2026	Online / Live	Online / Live	€1,815
18 - 22 January 2027	Online / Live	Online / Live	€1,815
15 - 19 February 2027	Online / Live	Online / Live	€1,815
15 - 19 March 2027	Online / Live	Online / Live	€1,815
19 - 23 April 2027	Online / Live	Online / Live	€1,815

Seminar dates

Available seminar dates

Live dates and pricing for Confined Space Safety Management generated from the course details page.

Date	Location	Format	Fee
17 - 21 May 2027	Online / Live	Online / Live	€1,815
21 - 25 June 2027	Online / Live	Online / Live	€1,815
19 - 23 July 2027	Online / Live	Online / Live	€1,815
16 - 20 August 2027	Online / Live	Online / Live	€1,815
20 - 24 September 2027	Online / Live	Online / Live	€1,815
18 - 22 October 2027	Online / Live	Online / Live	€1,815
15 - 19 November 2027	Online / Live	Online / Live	€1,815
20 - 24 December 2027	Online / Live	Online / Live	€1,815