Garnet
Garnet Global Training Center

GGT-HS-106

HSE & Process Safety

HSE Auditing & ISO 45001

ISO 45001 تدقيق الصحة والسلامة و

Duration	Language	Formats	Hours	Level
5 or 10 days	**English or Arabic**	**Classroom, online, in-house**	**35 / 70**	**Intermediate (practitioner)**

Overview

HSE Auditing & ISO 45001 focuses on how the work is actually done: the methods, checks and decisions practitioners use every day, illustrated with real cases from the region. Prevent incidents by understanding hazards, controlling risk and leading safety culture. You can join a public session in one of 20 cities or live online, in English or Arabic, or bring the course in-house with examples from your own operations.

What you will be able to do

- Apply the methods and standards of HSE Auditing & ISO 45001 to real tasks.
- Avoid the mistakes that most often cause rework or failure.
- Share good practice with your team.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.

Who should attend

HSE professionals, operations leaders, supervisors and anyone accountable for safe work. Practitioners with one to five years of experience benefit most.

Key topics

- Hazard identification and risk assessment
- Barriers, bow-tie and layers of protection
- Legal duties and international standards
- Human factors and safety culture
- Emergency preparedness
- Lessons from major accident investigations

Formats and fees

5-day classroom	**USD 4,750**
5-day online	**USD 2,950**
10-day classroom	**USD 8,950**
10-day online	**USD 5,450**
In-house	**Quotation per group**

Fees per participant, excluding VAT.

Register or ask

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Email: info@garnettrainings.com

Training: training@garnettrainings.com

Web: garnettrainings.com

Sharjah Publishing City Free Zone, Sharjah, UAE

Certificate

Participants who attend at least 90% of sessions and complete the final assessment receive a certificate of completion stating 35 contact hours (5-day) or 70 contact hours (10-day).

5-day outline

Day 1 HSE Auditing & ISO 45001: principles and standards

- Lessons from major accident investigations
- Group discussion and peer review

Day 2 Methods and tools in practice

- Hazard identification and risk assessment
- Barriers, bow-tie and layers of protection

Day 3 Diagnosis and problem solving

- Legal duties and international standards
- Measurement and reporting

Day 4 Quality, safety and documentation

- Human factors and safety culture
- Hands-on workshop on a workplace challenge

Day 5 Workshop, assessment and action plan

- Emergency preparedness
- Common mistakes and how to avoid them

10-day outline

Day 1 HSE Auditing & ISO 45001: principles and standards

- Lessons from major accident investigations
- Group discussion and peer review

Day 2 Methods and tools in practice

- Hazard identification and risk assessment
- Barriers, bow-tie and layers of protection

Day 3 Diagnosis and problem solving

- Legal duties and international standards
- Measurement and reporting

Day 4 Quality, safety and documentation

- Human factors and safety culture
- Hands-on workshop on a workplace challenge

Day 5 Workshop, assessment and action plan

- Emergency preparedness
- Common mistakes and how to avoid them

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Regional and international case studies

Day 7 Digital tools, data and automation

- Analysis tools and software
- Using AI in this field

Day 8 Benchmarking against international practice

- Global performance benchmarks
- Checklists and templates to take away

Day 9 Capstone project

- Analyse a real challenge from your organisation
- Build the solution and implementation plan

Day 10 Presentations, final assessment and certificates

- Project presentations and review
- Final exam and certificate award

Schedule 2027–2030

Dates	Format	City	Language	Fee (USD)
12–16 Apr 2027	5-day online	Live online	Arabic	2,950
16–20 May 2027	5-day classroom	Cairo	English	4,750
20–24 Jun 2027	5-day classroom	Riyadh	Arabic	4,750
12–23 Jul 2027	10-day classroom	Dubai	English	8,950
9–13 Jan 2028	5-day classroom	Doha	Arabic	4,750
2–6 Apr 2028	5-day classroom	Manama	Arabic	4,750
14–25 Aug 2028	10-day online	Live online	English	5,450
20 Nov – 1 Dec 2028	10-day classroom	Dubai	Arabic	8,950
12–16 Feb 2029	5-day classroom	London	English	4,750

Dates	Format	City	Language	Fee (USD)
18–29 Jun 2029	10-day classroom	Barcelona	English	8,950
16–20 Jul 2029	5-day online	Live online	English	2,950
12–16 Aug 2029	5-day classroom	Kuwait City	Arabic	4,750
15–19 Apr 2030	5-day classroom	Abu Dhabi	Arabic	4,750
20–31 May 2030	10-day classroom	Istanbul	English	8,950
8–19 Jul 2030	10-day online	Live online	Arabic	5,450
11–15 Nov 2030	5-day classroom	Paris	English	4,750

Customised and in-house versions of this course are available on request. garnettrainings.com/en/customise/