



Fire Prevention & Firefighting

HSE & Process Safety

QGT-HSE-109 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Fire Prevention & Firefighting is an introduction that builds a solid working knowledge in Fire Prevention & Firefighting. It covers the principles, the requirements of OSHA, ISO 45001, CCPS, IEC 61882 and NFPA, and the practical methods used on site, with case studies from operations in the Gulf, Africa and worldwide. Available online, in the classroom in 60 cities, or in-house.

What participants will be able to do

- Explain the principles, terminology and scope of Fire Prevention & Firefighting
- Apply the relevant requirements of OSHA, ISO 45001, CCPS, IEC 61882 and NFPA
- Use practical tools, checklists and calculations with confidence
- Recognise common problems, risks and root causes and choose the right corrective action
- Prepare an improvement plan for their own site or organisation

Who should attend

Designed for HSE professionals, supervisors, engineers and managers, new joiners and anyone who needs a solid grounding in the subject.

Course outline (5 days)

Day 1: Principles and terminology

Scope, key definitions and how Fire Prevention & Firefighting fits into daily operations

Day 2: Codes, standards and requirements

What OSHA, ISO 45001, CCPS, IEC 61882 and NFPA require, and how to read them

Day 3: Methods, tools and calculations

Step-by-step methods, checklists and worked examples

Day 4: Operation, inspection and common problems

Typical failures, warning signs and what to do about them

Day 5: Case studies, workshop and assessment

Group exercise on real cases and a final knowledge check

What the 10-day edition adds

Day 6: Applied project, part 1 – Apply the week-one methods to a case from your organisation

Day 7: Data and digital tools – Software, spreadsheets and digital tools used in practice

Day 8: Lessons from incidents and audits – What investigations and audit findings teach

Day 9: Applied project, part 2 – Complete, test and refine your solution

Day 10: Presentations and final assessment – Present to the group and complete the final assessment

Fees (USD per participant)

Duration	Live online	Classroom	In-house
5 days	\$3,000	\$5,500	On quote
10 days	\$5,500	\$9,900	On quote

Fees include course material and certificate of completion; classroom fees include refreshments and lunch. In-house training is priced per group.

Dates and cities 2027–2030

Dates	City	Format	Duration	Fee
11–15 Jan 2027	Lisbon	Classroom	5 days	\$5,500
22 Feb – 5 Mar 2027	Singapore	Classroom	10 days	\$9,900
14–18 Jun 2027	Istanbul	Classroom	5 days	\$5,500
21 Jun – 2 Jul 2027	Beirut	Classroom	10 days	\$9,900
13–17 Sep 2027	Online (live)	Online (live)	5 days	\$3,000
24–28 Apr 2028	Copenhagen	Classroom	5 days	\$5,500
15–26 May 2028	Madrid	Classroom	10 days	\$9,900
29 May – 2 Jun 2028	Lisbon	Classroom	5 days	\$5,500
8–19 Oct 2028	Muscat	Classroom	10 days	\$9,900
16–20 Oct 2028	Online (live)	Online (live)	5 days	\$3,000
8–12 Jan 2029	Marrakech	Classroom	5 days	\$5,500
25 Feb – 8 Mar 2029	Muscat	Classroom	10 days	\$9,900
5–9 Mar 2029	Barcelona	Classroom	5 days	\$5,500
29 Apr – 10 May 2029	Doha	Classroom	10 days	\$9,900
26–30 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
14–18 Jan 2030	Brussels	Classroom	5 days	\$5,500
28 Jan – 8 Feb 2030	Marrakech	Classroom	10 days	\$9,900
4–8 Feb 2030	Munich	Classroom	5 days	\$5,500
12–23 May 2030	Kuwait City	Classroom	10 days	\$9,900
22–26 Jul 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/fire-prevention-and-firefighting/>

WhatsApp: +971 50 697 0908

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