



Behavior-Based Safety

HSE & Process Safety

QGT-HSE-112 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Behavior-Based Safety is an introduction that builds a solid working knowledge in Behavior-Based Safety. 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 Behavior-Based Safety
- 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 Behavior-Based Safety 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
25–29 Jan 2027	Geneva	Classroom	5 days	\$5,500
19–30 Jul 2027	Paris	Classroom	10 days	\$9,900
9–13 Aug 2027	Accra	Classroom	5 days	\$5,500
20 Sep – 1 Oct 2027	Bangkok	Classroom	10 days	\$9,900
8–12 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
20–24 Mar 2028	Geneva	Classroom	5 days	\$5,500
28 May – 8 Jun 2028	Cairo	Classroom	10 days	\$9,900
25–29 Jun 2028	Jeddah	Classroom	5 days	\$5,500
13–24 Aug 2028	Amman	Classroom	10 days	\$9,900
4–8 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
8–12 Jan 2029	Cape Town	Classroom	5 days	\$5,500
20–31 Aug 2029	Johannesburg	Classroom	10 days	\$9,900
29 Oct – 2 Nov 2029	Kigali	Classroom	5 days	\$5,500
11–22 Nov 2029	Kuwait City	Classroom	10 days	\$9,900
26–30 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
18–22 Feb 2030	Lisbon	Classroom	5 days	\$5,500
18–29 Mar 2030	Paris	Classroom	10 days	\$9,900
6–10 May 2030	Nairobi	Classroom	5 days	\$5,500
13–24 May 2030	Houston	Classroom	10 days	\$9,900
24–28 Jun 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/behavior-based-safety/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

