



Drone-Based Inspection & Surveying: Practical Workshop

Future Skills

QGT-FUT-154 | Practical workshop | 5 or 10 days | Online, classroom, in-house

Course overview

Drone-Based Inspection & Surveying: Practical Workshop is a hands-on workshop built around exercises and real site problems in Drone-Based Inspection & Surveying. It covers the principles, the requirements of ISO/IEC 42001, ISSB standards, IEC 62443 and leading industry practice, 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 Drone-Based Inspection & Surveying
- Apply the relevant requirements of ISO/IEC 42001, ISSB standards, IEC 62443 and leading industry practice
- 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 professionals, managers and technical teams preparing for the technologies and jobs of 2030 who want practice rather than theory.

Course outline (5 days)

Day 1: Workshop briefing and baseline

Participants bring a real problem from their own site

Day 2: Guided practice 1

Hands-on exercises using templates, checklists and calculators

Day 3: Guided practice 2

Simulations and role-play based on Drone-Based Inspection & Surveying scenarios

Day 4: Field cases from the Gulf and Africa

Analysing what went wrong and what worked

Day 5: Action plan and peer review

Each participant leaves with a reviewed improvement plan

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 Apr 2027	Sharm El Sheikh	Classroom	5 days	\$5,500
31 May – 11 Jun 2027	Zurich	Classroom	10 days	\$9,900
14–18 Jun 2027	Rome	Classroom	5 days	\$5,500
15–26 Nov 2027	Accra	Classroom	10 days	\$9,900
29 Nov – 3 Dec 2027	Online (live)	Online (live)	5 days	\$3,000
24–28 Jan 2028	Kigali	Classroom	5 days	\$5,500
6–17 Mar 2028	Accra	Classroom	10 days	\$9,900
17–21 Apr 2028	Johannesburg	Classroom	5 days	\$5,500
24 Apr – 5 May 2028	Istanbul	Classroom	10 days	\$9,900
26–30 Jun 2028	Online (live)	Online (live)	5 days	\$3,000
26 Feb – 2 Mar 2029	Vienna	Classroom	5 days	\$5,500
27 May – 7 Jun 2029	Alexandria	Classroom	10 days	\$9,900
23–27 Jul 2029	Stockholm	Classroom	5 days	\$5,500
5–16 Aug 2029	Dammam	Classroom	10 days	\$9,900
19–23 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
18–22 Feb 2030	Milan	Classroom	5 days	\$5,500
14–25 Apr 2030	Alexandria	Classroom	10 days	\$9,900
27–31 May 2030	Kigali	Classroom	5 days	\$5,500
3–14 Jun 2030	Frankfurt	Classroom	10 days	\$9,900
28 Oct – 1 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/drone-based-inspection-and-surveying-practical-workshop/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

