



Space Economy & Satellite Applications: Advanced Level

Future Skills

QGT-FUT-140 | Advanced | 5 or 10 days | Online, classroom, in-house

Course overview

Space Economy & Satellite Applications: Advanced Level is an advanced programme for experienced practitioners in Space Economy & Satellite Applications. 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 Space Economy & Satellite Applications
- Apply the relevant requirements of ISO/IEC 42001, ISSB standards, IEC 62443 and leading industry practice
- Apply advanced analysis methods to real operating data
- 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 with at least three years of experience.

Course outline (5 days)

Day 1: Core principles revisited

Fast review and recent changes in ISO/IEC 42001, ISSB standards, IEC 62443 and leading industry practice

Day 2: Advanced analysis methods

Detailed techniques, data interpretation and calculations

Day 3: Design and performance optimisation

Improving reliability, efficiency and cost

Day 4: Troubleshooting complex cases

Diagnosing multi-cause problems from field data

Day 5: Risk, decisions and integration

Building a risk-based plan and presenting recommendations

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
8–19 Feb 2027	Kigali	Classroom	10 days	\$9,900
22–26 Feb 2027	Johannesburg	Classroom	5 days	\$5,500
15–26 Mar 2027	Beirut	Classroom	10 days	\$9,900
25–29 Apr 2027	Alexandria	Classroom	5 days	\$5,500
9–20 Aug 2027	Online (live)	Online (live)	10 days	\$5,500
10–21 Apr 2028	Sharjah	Classroom	10 days	\$9,900
24–28 Jul 2028	Madrid	Classroom	5 days	\$5,500
11–22 Sep 2028	Lagos	Classroom	10 days	\$9,900
1–5 Oct 2028	Erbil	Classroom	5 days	\$5,500
23 Oct – 3 Nov 2028	Online (live)	Online (live)	10 days	\$5,500
19 Feb – 2 Mar 2029	Houston	Classroom	10 days	\$9,900
19–23 Mar 2029	Marrakech	Classroom	5 days	\$5,500
2–13 Apr 2029	Amsterdam	Classroom	10 days	\$9,900
9–13 Apr 2029	Frankfurt	Classroom	5 days	\$5,500
9–20 Jul 2029	Online (live)	Online (live)	10 days	\$5,500
13–24 Jan 2030	Cairo	Classroom	10 days	\$9,900
24–28 Mar 2030	Riyadh	Classroom	5 days	\$5,500
8–19 Apr 2030	Istanbul	Classroom	10 days	\$9,900
7–11 Oct 2030	Bangkok	Classroom	5 days	\$5,500
14–25 Oct 2030	Online (live)	Online (live)	10 days	\$5,500

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/space-economy-and-satellite-applications-advanced-level/>

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