



Lean Six Sigma Green Belt: Advanced Level

Quality & ISO Management

QGT-QMS-127 | Advanced | 5 or 10 days | Online, classroom, in-house

Course overview

Lean Six Sigma Green Belt: Advanced Level is an advanced programme for experienced practitioners in Lean Six Sigma Green Belt. It covers the principles, the requirements of ISO 9001, ISO 19011, ISO 31000 and ASQ bodies of knowledge, 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 Lean Six Sigma Green Belt
- Apply the relevant requirements of ISO 9001, ISO 19011, ISO 31000 and ASQ bodies of knowledge
- 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 quality managers, auditors, engineers and process owners with at least three years of experience.

Course outline (5 days)

Day 1: Core principles revisited

Fast review and recent changes in ISO 9001, ISO 19011, ISO 31000 and ASQ bodies of knowledge

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
26 Apr – 7 May 2027	Casablanca	Classroom	10 days	\$9,900
7–11 Jun 2027	Cape Town	Classroom	5 days	\$5,500
19–30 Jul 2027	Prague	Classroom	10 days	\$9,900
1–5 Aug 2027	Riyadh	Classroom	5 days	\$5,500
8–19 Nov 2027	Online (live)	Online (live)	10 days	\$5,500
12–23 Mar 2028	Muscat	Classroom	10 days	\$9,900
20–24 Mar 2028	Barcelona	Classroom	5 days	\$5,500
15–26 May 2028	Dubai	Classroom	10 days	\$9,900
28 May – 1 Jun 2028	Manama	Classroom	5 days	\$5,500
10–21 Jul 2028	Online (live)	Online (live)	10 days	\$5,500
2–13 Apr 2029	Tbilisi	Classroom	10 days	\$9,900
30 Jul – 3 Aug 2029	Geneva	Classroom	5 days	\$5,500
20–31 Aug 2029	Zurich	Classroom	10 days	\$9,900
30 Sep – 4 Oct 2029	Muscat	Classroom	5 days	\$5,500
5–16 Nov 2029	Online (live)	Online (live)	10 days	\$5,500
21 Jan – 1 Feb 2030	Casablanca	Classroom	10 days	\$9,900
15–19 Apr 2030	Barcelona	Classroom	5 days	\$5,500
24 Jun – 5 Jul 2030	Sharjah	Classroom	10 days	\$9,900
28 Jul – 1 Aug 2030	Amman	Classroom	5 days	\$5,500
26 Aug – 6 Sep 2030	Online (live)	Online (live)	10 days	\$5,500

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/lean-six-sigma-green-belt-advanced-level/>

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