



Medical Equipment Management: Advanced Level

Healthcare & Hospital Management

QGT-HCM-117 | Advanced | 5 or 10 days | Online, classroom, in-house

Course overview

Medical Equipment Management: Advanced Level is an advanced programme for experienced practitioners in Medical Equipment Management. It covers the principles, the requirements of JCI standards, WHO guidance and ISO 15189, 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 Medical Equipment Management
- Apply the relevant requirements of JCI standards, WHO guidance and ISO 15189
- 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 hospital managers, quality coordinators, clinical leaders and healthcare administrators with at least three years of experience.

Course outline (5 days)

Day 1: Core principles revisited

Fast review and recent changes in JCI standards, WHO guidance and ISO 15189

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
1–12 Feb 2027	Lagos	Classroom	10 days	\$9,900
2–6 May 2027	Jeddah	Classroom	5 days	\$5,500
23 Aug – 3 Sep 2027	Munich	Classroom	10 days	\$9,900
3–7 Oct 2027	Dammam	Classroom	5 days	\$5,500
15–26 Nov 2027	Online (live)	Online (live)	10 days	\$5,500
13–24 Mar 2028	Zurich	Classroom	10 days	\$9,900
21–25 May 2028	Erbil	Classroom	5 days	\$5,500
29 May – 9 Jun 2028	Marrakech	Classroom	10 days	\$9,900
5–9 Jun 2028	Istanbul	Classroom	5 days	\$5,500
3–14 Jul 2028	Online (live)	Online (live)	10 days	\$5,500
4–15 Feb 2029	Erbil	Classroom	10 days	\$9,900
5–9 Mar 2029	Sharjah	Classroom	5 days	\$5,500
26 Mar – 6 Apr 2029	Amsterdam	Classroom	10 days	\$9,900
23–27 Apr 2029	Rome	Classroom	5 days	\$5,500
18–29 Jun 2029	Online (live)	Online (live)	10 days	\$5,500
4–15 Mar 2030	Tbilisi	Classroom	10 days	\$9,900
5–9 May 2030	Al Khobar	Classroom	5 days	\$5,500
4–15 Aug 2030	Riyadh	Classroom	10 days	\$9,900
7–11 Oct 2030	Munich	Classroom	5 days	\$5,500
2–13 Dec 2030	Online (live)	Online (live)	10 days	\$5,500

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/medical-equipment-management-advanced-level/>

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