Garnet
Garnet Global Training Center

GGT-PH-127

Pharmaceutical & Laboratory

Laboratory Quality Control

ضبط الجودة في المختبرات

Duration	Language	Formats	Hours	Level
5 or 10 days	**English or Arabic**	**Classroom, online, in-house**	**35 / 70**	**Intermediate (management)**

Overview

Laboratory Quality Control equips managers and specialists to plan, organise and control this area of work, set targets and measure results. GMP, quality and laboratory programs for pharmaceutical, medical device and testing organisations. Choose 5 or 10 days, classroom or live online, English or Arabic; organisations can also run it in-house and adapt the examples to their own work.

What you will be able to do

- Set up and run Laboratory Quality Control as a managed process with clear roles.
- Define KPIs and build simple dashboards for management.
- Control risk, quality and compliance in this area.
- Lead improvement projects and measure their benefit.
- Report clearly to senior management and stakeholders.

Who should attend

QA/QC staff, production and laboratory personnel, regulatory affairs specialists. It suits supervisors, section heads and specialists who manage, or are about to manage, this area.

Key topics

- GMP and GLP principles
- Validation and qualification
- Documentation and data integrity
- Deviations and CAPA
- Regulatory submissions
- Laboratory instruments

Formats and fees

5-day classroom	**USD 4,750**
5-day online	**USD 2,950**
10-day classroom	**USD 8,950**
10-day online	**USD 5,450**
In-house	**Quotation per group**

Fees per participant, excluding VAT.

Register or ask

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Email: info@garnettrainings.com

Training: training@garnettrainings.com

Web: garnettrainings.com

Sharjah Publishing City Free Zone, Sharjah, UAE

Certificate

Participants who attend at least 90% of sessions and complete the final assessment receive a certificate of completion stating 35 contact hours (5-day) or 70 contact hours (10-day).

5-day outline

Day 1 Laboratory Quality Control: the management framework

- GMP and GLP principles
- Regional and international case studies

Day 2 Planning, resources and budgets

- Validation and qualification
- Documentation and data integrity

Day 3 Performance measurement and control

- Deviations and CAPA
- Checklists and templates to take away

Day 4 Risk, compliance and improvement

- Regulatory submissions
- Group discussion and peer review

Day 5 Management case study and action plan

- Laboratory instruments
- Measurement and reporting

10-day outline

Day 1 Laboratory Quality Control: the management framework

- GMP and GLP principles
- Regional and international case studies

Day 2 Planning, resources and budgets

- Validation and qualification
- Documentation and data integrity

Day 3 Performance measurement and control

- Deviations and CAPA
- Checklists and templates to take away

Day 4 Risk, compliance and improvement

- Regulatory submissions
- Group discussion and peer review

Day 5 Management case study and action plan

- Laboratory instruments
- Measurement and reporting

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Hands-on workshop on a workplace challenge

Day 7 Digital tools, data and automation

- Analysis tools and software
- Using AI in this field

Day 8 Benchmarking against international practice

- Global performance benchmarks
- Common mistakes and how to avoid them

Day 9 Capstone project

- Analyse a real challenge from your organisation
- Build the solution and implementation plan

Day 10 Presentations, final assessment and certificates

- Project presentations and review
- Final exam and certificate award

Schedule 2027–2030

Dates	Format	City	Language	Fee (USD)
4–15 Jan 2027	10-day classroom	Istanbul	English	8,950
12–16 Apr 2027	5-day online	Live online	Arabic	2,950
15–19 Aug 2027	5-day classroom	Muscat	English	4,750
15–19 Nov 2027	5-day classroom	Geneva	English	4,750
16–20 Jan 2028	5-day classroom	Amman	Arabic	4,750
9–13 Apr 2028	5-day classroom	Kuwait City	Arabic	4,750
5–16 Jun 2028	10-day online	Live online	Arabic	5,450
3–14 Jul 2028	10-day classroom	Singapore	English	8,950
18–22 Feb 2029	5-day classroom	Jeddah	Arabic	4,750

Dates	Format	City	Language	Fee (USD)
16–20 Apr 2029	5-day online	Live online	Arabic	2,950
2–13 Jul 2029	10-day classroom	Vienna	English	8,950
15–19 Oct 2029	5-day classroom	Istanbul	English	4,750
17–21 Feb 2030	5-day classroom	Riyadh	English	4,750
13–24 May 2030	10-day classroom	Kuala Lumpur	English	8,950
15–26 Jul 2030	10-day online	Live online	Arabic	5,450
2–6 Dec 2030	5-day classroom	Abu Dhabi	Arabic	4,750

Customised and in-house versions of this course are available on request. garnettrainings.com/en/customise/