Garnet
Garnet Global Training Center

GGT-PH-109

Pharmaceutical & Laboratory **Rare specialisation**

Sterile Manufacturing & Cleanrooms

التصنيع المعقم والغرف النظيفة

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

Overview

Sterile Manufacturing & Cleanrooms turns established good practice into step-by-step methods that participants rehearse in exercises and then apply at work. GMP, quality and laboratory programs for pharmaceutical, medical device and testing organisations. You can join a public session in one of 20 cities or live online, in English or Arabic, or bring the course in-house with examples from your own operations.

What you will be able to do

- Apply the methods and standards of Sterile Manufacturing & Cleanrooms to real tasks.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.
- Interpret data and results correctly and act on them.
- Follow safe, compliant and documented work practices.

Who should attend

QA/QC staff, production and laboratory personnel, regulatory affairs specialists. Practitioners with one to five years of experience benefit most.

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 Sterile Manufacturing & Cleanrooms: principles and standards

- Documentation and data integrity
- Hands-on workshop on a workplace challenge

Day 2 Methods and tools in practice

- Deviations and CAPA
- Regulatory submissions

Day 3 Diagnosis and problem solving

- Laboratory instruments
- Common mistakes and how to avoid them

Day 4 Quality, safety and documentation

- GMP and GLP principles
- Regional and international case studies

Day 5 Workshop, assessment and action plan

- Validation and qualification
- Checklists and templates to take away

10-day outline

Day 1 Sterile Manufacturing & Cleanrooms: principles and standards

- Documentation and data integrity
- Hands-on workshop on a workplace challenge

Day 2 Methods and tools in practice

- Deviations and CAPA
- Regulatory submissions

Day 3 Diagnosis and problem solving

- Laboratory instruments
- Common mistakes and how to avoid them

Day 4 Quality, safety and documentation

- GMP and GLP principles
- Regional and international case studies

Day 5 Workshop, assessment and action plan

- Validation and qualification
- Checklists and templates to take away

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Group discussion and peer review

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
- Measurement and reporting

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)
10–21 May 2027	10-day classroom	Abu Dhabi	Arabic	8,950
4–8 Oct 2027	5-day classroom	Dubai	English	4,750
15–19 Nov 2027	5-day online	Live online	Arabic	2,950
20–24 Dec 2027	5-day classroom	London	English	4,750
20–24 Mar 2028	5-day classroom	Abu Dhabi	Arabic	4,750
2–6 Jul 2028	5-day classroom	Amman	Arabic	4,750
4–15 Sep 2028	10-day online	Live online	Arabic	5,450
6–17 Nov 2028	10-day classroom	London	English	8,950
12–16 Mar 2029	5-day classroom	Abu Dhabi	Arabic	4,750

Dates	Format	City	Language	Fee (USD)
3–7 Jun 2029	5-day classroom	Manama	Arabic	4,750
2–6 Jul 2029	5-day online	Live online	Arabic	2,950
2–13 Sep 2029	10-day classroom	Doha	English	8,950
13–24 May 2030	10-day online	Live online	English	5,450
7–11 Jul 2030	5-day classroom	Kuwait City	English	4,750
18–22 Aug 2030	5-day classroom	Amman	Arabic	4,750
10–21 Nov 2030	10-day classroom	Jeddah	English	8,950

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