Garnet
Garnet Global Training Center

GGT-MF-120

Manufacturing & Industrial Engineering

Food Manufacturing Operations

عمليات تصنيع الأغذية

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

Overview

Participants in Food Manufacturing Operations practise the methods, tools and standards they need to perform reliably and solve problems on the job. Run productive, high-quality factories with lean methods, planning and modern manufacturing technology. It runs as a 5-day or 10-day program in English or Arabic, in classrooms in Dubai, Riyadh, Cairo, London, Istanbul and other cities, or live online, and can be delivered in-house.

What you will be able to do

- Apply the methods and standards of Food Manufacturing Operations to real tasks.
- Diagnose common problems and identify root causes.
- Interpret data and results correctly and act on them.
- Follow safe, compliant and documented work practices.
- Avoid the mistakes that most often cause rework or failure.

Who should attend

Production managers, industrial and manufacturing engineers, plant supervisors. Practitioners with one to five years of experience benefit most.

Key topics

- Production systems
- Lean and waste reduction
- Planning and scheduling
- Quality at source
- Automation and Industry 4.0
- Productivity measurement

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 Food Manufacturing Operations: principles and standards

- Planning and scheduling
- Common mistakes and how to avoid them

Day 2 Methods and tools in practice

- Quality at source
- Automation and Industry 4.0

Day 3 Diagnosis and problem solving

- Productivity measurement
- Regional and international case studies

Day 4 Quality, safety and documentation

- Production systems
- Checklists and templates to take away

Day 5 Workshop, assessment and action plan

- Lean and waste reduction
- Group discussion and peer review

10-day outline

Day 1 Food Manufacturing Operations: principles and standards

- Planning and scheduling
- Common mistakes and how to avoid them

Day 2 Methods and tools in practice

- Quality at source
- Automation and Industry 4.0

Day 3 Diagnosis and problem solving

- Productivity measurement
- Regional and international case studies

Day 4 Quality, safety and documentation

- Production systems
- Checklists and templates to take away

Day 5 Workshop, assessment and action plan

- Lean and waste reduction
- Group discussion and peer review

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Measurement and reporting

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
- Hands-on workshop on a workplace challenge

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)
20–24 Jun 2027	5-day classroom	Cairo	English	4,750
19–30 Jul 2027	10-day classroom	Dubai	English	8,950
4–8 Oct 2027	5-day online	Live online	Arabic	2,950
6–10 Dec 2027	5-day classroom	London	English	4,750
13–24 Mar 2028	10-day online	Live online	Arabic	5,450
1–5 May 2028	5-day classroom	Abu Dhabi	English	4,750
17–28 Jul 2028	10-day classroom	Amsterdam	English	8,950
20–24 Nov 2028	5-day classroom	Dubai	English	4,750
11–22 Jun 2029	10-day classroom	Casablanca	English	8,950

Dates	Format	City	Language	Fee (USD)
9–13 Jul 2029	5-day online	Live online	Arabic	2,950
8–12 Oct 2029	5-day classroom	Istanbul	English	4,750
9–13 Dec 2029	5-day classroom	Cairo	Arabic	4,750
19–23 May 2030	5-day classroom	Jeddah	Arabic	4,750
16–27 Sep 2030	10-day online	Live online	English	5,450
21 Oct – 1 Nov 2030	10-day classroom	Istanbul	English	8,950
15–19 Dec 2030	5-day classroom	Manama	Arabic	4,750

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