Garnet
Garnet Global Training Center

GGT-MF-108

Manufacturing & Industrial Engineering

Work Study & Time Measurement

دراسة العمل وقياس الوقت

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

Overview

Work Study & Time Measurement turns established good practice into step-by-step methods that participants rehearse in exercises and then apply at work. Run productive, high-quality factories with lean methods, planning and modern manufacturing technology. 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

- Apply the methods and standards of Work Study & Time Measurement 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 Work Study & Time Measurement: principles and standards

- Production systems
- Measurement and reporting

Day 2 Methods and tools in practice

- Lean and waste reduction
- Planning and scheduling

Day 3 Diagnosis and problem solving

- Quality at source
- Hands-on workshop on a workplace challenge

Day 4 Quality, safety and documentation

- Automation and Industry 4.0
- Common mistakes and how to avoid them

Day 5 Workshop, assessment and action plan

- Productivity measurement
- Regional and international case studies

10-day outline

Day 1 Work Study & Time Measurement: principles and standards

- Production systems
- Measurement and reporting

Day 2 Methods and tools in practice

- Lean and waste reduction
- Planning and scheduling

Day 3 Diagnosis and problem solving

- Quality at source
- Hands-on workshop on a workplace challenge

Day 4 Quality, safety and documentation

- Automation and Industry 4.0
- Common mistakes and how to avoid them

Day 5 Workshop, assessment and action plan

- Productivity measurement
- Regional and international case studies

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Checklists and templates to take away

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
- Group discussion and peer review

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)
1–5 Mar 2027	5-day online	Live online	English	2,950
5–9 Apr 2027	5-day classroom	Singapore	English	4,750
12–16 Jul 2027	5-day classroom	Dubai	English	4,750
20 Sep – 1 Oct 2027	10-day classroom	Abu Dhabi	English	8,950
10–14 Apr 2028	5-day classroom	Dubai	Arabic	4,750
8–19 May 2028	10-day classroom	Abu Dhabi	Arabic	8,950
11–15 Sep 2028	5-day classroom	Kuala Lumpur	English	4,750
18–29 Dec 2028	10-day online	Live online	Arabic	5,450
5–9 Mar 2029	5-day classroom	Singapore	English	4,750

Dates	Format	City	Language	Fee (USD)
12–16 Aug 2029	5-day classroom	Kuwait City	Arabic	4,750
12–16 Nov 2029	5-day online	Live online	English	2,950
16–27 Dec 2029	10-day classroom	Amman	Arabic	8,950
7–11 Jan 2030	5-day classroom	Dubai	Arabic	4,750
3–7 Mar 2030	5-day classroom	Manama	English	4,750
8–19 Jul 2030	10-day classroom	London	English	8,950
12–23 Aug 2030	10-day online	Live online	Arabic	5,450

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