Garnet
Garnet Global Training Center

GGT-MM-135

Mechanical, Maintenance & Reliability

Maintenance Cost Control & Budgeting

ضبط تكاليف الصيانة وإعداد موازناتها

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

Overview

Maintenance Cost Control & Budgeting helps participants move from doing the work to managing it, with planning tools, control methods and reporting that management trusts. Keep equipment running longer, fail less and plan maintenance on evidence instead of habit. 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 Maintenance Cost Control & Budgeting as a managed process with clear roles.
- Plan resources, budgets and schedules realistically.
- Define KPIs and build simple dashboards for management.
- Control risk, quality and compliance in this area.
- Lead improvement projects and measure their benefit.

Who should attend

Mechanical and maintenance engineers, reliability specialists, planners and workshop supervisors. It suits supervisors, section heads and specialists who manage, or are about to manage, this area.

Key topics

- Failure modes and degradation mechanisms
- Condition monitoring techniques
- Maintenance strategy and planning
- Spare parts and work order discipline
- Reliability metrics: MTBF, MTTR, OEE
- CMMS data and continuous improvement

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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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 Maintenance Cost Control & Budgeting: the management framework

- CMMS data and continuous improvement
- Group discussion and peer review

Day 2 Planning, resources and budgets

- Failure modes and degradation mechanisms
- Condition monitoring techniques

Day 3 Performance measurement and control

- Maintenance strategy and planning
- Measurement and reporting

Day 4 Risk, compliance and improvement

- Spare parts and work order discipline
- Hands-on workshop on a workplace challenge

Day 5 Management case study and action plan

- Reliability metrics: MTBF, MTTR, OEE
- Common mistakes and how to avoid them

10-day outline

Day 1 Maintenance Cost Control & Budgeting: the management framework

- CMMS data and continuous improvement
- Group discussion and peer review

Day 2 Planning, resources and budgets

- Failure modes and degradation mechanisms
- Condition monitoring techniques

Day 3 Performance measurement and control

- Maintenance strategy and planning
- Measurement and reporting

Day 4 Risk, compliance and improvement

- Spare parts and work order discipline
- Hands-on workshop on a workplace challenge

Day 5 Management case study and action plan

- Reliability metrics: MTBF, MTTR, OEE
- Common mistakes and how to avoid them

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Regional and international case studies

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
- Checklists and templates to take away

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)
7–11 Jun 2027	5-day classroom	Istanbul	English	4,750
1–12 Aug 2027	10-day classroom	Riyadh	Arabic	8,950
15–19 Nov 2027	5-day online	Live online	English	2,950
5–9 Dec 2027	5-day classroom	Cairo	English	4,750
3–7 Jan 2028	5-day classroom	Barcelona	English	4,750
13–17 Mar 2028	5-day classroom	Istanbul	English	4,750
1–12 May 2028	10-day online	Live online	Arabic	5,450
2–13 Jul 2028	10-day classroom	Riyadh	English	8,950
8–12 Jan 2029	5-day online	Live online	Arabic	2,950

Dates	Format	City	Language	Fee (USD)
4–8 Mar 2029	5-day classroom	Muscat	Arabic	4,750
9–13 Sep 2029	5-day classroom	Amman	English	4,750
19–30 Nov 2029	10-day classroom	Dubai	Arabic	8,950
4–15 Mar 2030	10-day online	Live online	Arabic	5,450
5–9 May 2030	5-day classroom	Riyadh	English	4,750
15–19 Jul 2030	5-day classroom	Barcelona	English	4,750
16–27 Dec 2030	10-day classroom	Vienna	English	8,950

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