Garnet
Garnet Global Training Center

GGT-CV-115

Construction, Civil & Infrastructure

MEP Coordination

تنسيق الأعمال الكهروميكانيكية

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

Overview

MEP Coordination turns established good practice into step-by-step methods that participants rehearse in exercises and then apply at work. Design, construction and asset programs for buildings, roads, bridges and utilities. 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 MEP Coordination to real tasks.
- Avoid the mistakes that most often cause rework or failure.
- Share good practice with your team.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.

Who should attend

Civil and structural engineers, site managers, consultants and infrastructure owners. Practitioners with one to five years of experience benefit most.

Key topics

- Codes and specifications
- Materials and testing
- Site supervision and QA/QC
- Construction safety
- Quantity surveying and cost
- BIM and digital construction

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 MEP Coordination: principles and standards
- Site supervision and QA/QC
- Checklists and templates to take away

Day 2 Methods and tools in practice
- Construction safety
- Quantity surveying and cost

Day 3 Diagnosis and problem solving
- BIM and digital construction
- Group discussion and peer review

Day 4 Quality, safety and documentation
- Codes and specifications
- Measurement and reporting

Day 5 Workshop, assessment and action plan
- Materials and testing
- Hands-on workshop on a workplace challenge

10-day outline

Day 1 MEP Coordination: principles and standards
- Site supervision and QA/QC
- Checklists and templates to take away

Day 2 Methods and tools in practice
- Construction safety
- Quantity surveying and cost

Day 3 Diagnosis and problem solving
- BIM and digital construction
- Group discussion and peer review

Day 4 Quality, safety and documentation
- Codes and specifications
- Measurement and reporting

Day 5 Workshop, assessment and action plan
- Materials and testing
- Hands-on workshop on a workplace challenge

Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Common mistakes and how to avoid them

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
- Regional and international case studies

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)
15–19 Mar 2027	5-day online	Live online	Arabic	2,950
16–20 May 2027	5-day classroom	Jeddah	Arabic	4,750
18–22 Jul 2027	5-day classroom	Riyadh	English	4,750
18–29 Oct 2027	10-day classroom	Amsterdam	English	8,950
21 Feb – 3 Mar 2028	10-day classroom	Barcelona	English	8,950
12–16 Mar 2028	5-day classroom	Riyadh	English	4,750
5–9 Jun 2028	5-day classroom	Kuala Lumpur	English	4,750
14–25 Aug 2028	10-day online	Live online	Arabic	5,450
15–19 Jan 2029	5-day classroom	Dubai	Arabic	4,750
2–13 Jul 2029	10-day classroom	Paris	English	8,950

Dates	Format	City	Language	Fee (USD)
2–6 Sep 2029	5-day classroom	Doha	Arabic	4,750
15–19 Oct 2029	5-day online	Live online	English	2,950
21 Jan – 1 Feb 2030	10-day classroom	Istanbul	English	8,950
19–23 May 2030	5-day classroom	Kuwait City	Arabic	4,750
1–12 Jul 2030	10-day online	Live online	English	5,450
5–9 Aug 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/