Garnet
Garnet Global Training Center

GGT-QE-134

Quality, Excellence & Customer Service **New from 2028**

AI in Quality Inspection

الذكاء الاصطناعي في الفحص والجودة

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

Overview

AI in Quality Inspection focuses on how the work is actually done: the methods, checks and decisions practitioners use every day, illustrated with real cases from the region. Systems and methods that make performance consistent, measurable and better every year. 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 AI in Quality Inspection to real tasks.
- Follow safe, compliant and documented work practices.
- 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.

Who should attend

Quality and excellence teams, process owners, auditors and customer service leaders. Practitioners with one to five years of experience benefit most.

Key topics

- Process mapping and standard work
- Measurement and statistical tools
- Audit planning and reporting
- Customer journey and feedback
- Excellence models and self-assessment
- Sustaining 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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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 AI in Quality Inspection: principles and standards

- Process mapping and standard work
- Checklists and templates to take away

Day 2 Methods and tools in practice

- Measurement and statistical tools
- Audit planning and reporting

Day 3 Diagnosis and problem solving

- Customer journey and feedback
- Group discussion and peer review

Day 4 Quality, safety and documentation

- Excellence models and self-assessment
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Sustaining improvement
- Hands-on workshop on a workplace challenge

10-day outline

Day 1 AI in Quality Inspection: principles and standards

- Process mapping and standard work
- Checklists and templates to take away

Day 2 Methods and tools in practice

- Measurement and statistical tools
- Audit planning and reporting

Day 3 Diagnosis and problem solving

- Customer journey and feedback
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- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Sustaining improvement
- 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)
13–17 Mar 2028	5-day classroom	Dubai	English	4,750
5–16 Jun 2028	10-day classroom	Istanbul	English	8,950
18–22 Sep 2028	5-day classroom	Singapore	English	4,750
20 Nov – 1 Dec 2028	10-day online	Live online	English	5,450
9–13 Apr 2029	5-day classroom	London	English	4,750
7–11 May 2029	5-day online	Live online	English	2,950
17–21 Sep 2029	5-day classroom	Abu Dhabi	English	4,750
12–23 Nov 2029	10-day classroom	Dubai	English	8,950
21 Jan – 1 Feb 2030	10-day classroom	Dubai	English	8,950

Dates	Format	City	Language	Fee (USD)
13–24 May 2030	10-day online	Live online	Arabic	5,450
10–14 Jun 2030	5-day classroom	London	English	4,750
2–6 Sep 2030	5-day classroom	Istanbul	English	4,750

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