Garnet
Garnet Global Training Center

GGT-FE-121

Fire Engineering & Fire Protection **Rare specialisation**

Facade Fire Safety

السلامة من الحرائق في الواجهات

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

Overview

Facade Fire Safety focuses on how the work is actually done: the methods, checks and decisions practitioners use every day, illustrated with real cases from the region. Prevent, detect and control fire with the right design, systems and inspection. 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 Facade Fire Safety to real tasks.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.
- Interpret data and results correctly and act on them.
- Follow safe, compliant and documented work practices.

Who should attend

Fire engineers, fire safety officers, MEP designers, inspectors and facility managers. Practitioners with one to five years of experience benefit most.

Key topics

- Fire science
- Codes: NFPA and local codes
- Detection and alarm
- Suppression systems
- Means of egress
- Inspection and maintenance

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 Facade Fire Safety: principles and standards
- Fire science
- Hands-on workshop on a workplace challenge

Day 2 Methods and tools in practice
- Codes: NFPA and local codes
- Detection and alarm

Day 3 Diagnosis and problem solving
- Suppression systems
- Common mistakes and how to avoid them

Day 4 Quality, safety and documentation
- Means of egress
- Regional and international case studies

Day 5 Workshop, assessment and action plan
- Inspection and maintenance
- Checklists and templates to take away

10-day outline

Day 1 Facade Fire Safety: principles and standards
- Fire science
- Hands-on workshop on a workplace challenge

Day 2 Methods and tools in practice
- Codes: NFPA and local codes
- Detection and alarm

Day 3 Diagnosis and problem solving
- Suppression systems
- Common mistakes and how to avoid them

Day 4 Quality, safety and documentation
- Means of egress
- Regional and international case studies

Day 5 Workshop, assessment and action plan
- Inspection and maintenance
- Checklists and templates to take away

Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Group discussion and peer review

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
- Measurement and reporting

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)
21–25 Jun 2027	5-day classroom	Casablanca	English	4,750
1–12 Aug 2027	10-day classroom	Riyadh	English	8,950
11–15 Oct 2027	5-day online	Live online	Arabic	2,950
8–12 Nov 2027	5-day classroom	London	English	4,750
10–14 Jul 2028	5-day classroom	London	English	4,750
21 Aug – 1 Sep 2028	10-day online	Live online	English	5,450
11–15 Sep 2028	5-day classroom	Casablanca	English	4,750
11–22 Dec 2028	10-day classroom	Istanbul	English	8,950
15–26 Jan 2029	10-day classroom	Dubai	Arabic	8,950
9–13 Jul 2029	5-day online	Live online	Arabic	2,950

Dates	Format	City	Language	Fee (USD)
9–13 Sep 2029	5-day classroom	Doha	English	4,750
19–23 Nov 2029	5-day classroom	Kuala Lumpur	English	4,750
4–8 Feb 2030	5-day classroom	Istanbul	English	4,750
19–30 Aug 2030	10-day classroom	Abu Dhabi	Arabic	8,950
7–18 Oct 2030	10-day online	Live online	English	5,450
15–19 Dec 2030	5-day classroom	Jeddah	English	4,750

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