Garnet
Garnet Global Training Center

GGT-AD-106

Architecture & Interior Design

Sustainable & Passive Building Design

التصميم المستدام والمباني السلبية

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

Overview

Participants in Sustainable & Passive Building Design practise the methods, tools and standards they need to perform reliably and solve problems on the job. Design, documentation and project skills for architects and interior designers. 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 Sustainable & Passive Building Design to real tasks.
- 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.
- Share good practice with your team.

Who should attend

Architects, interior designers, draughtspersons and design managers. Practitioners with one to five years of experience benefit most.

Key topics

- Design process and briefs
- Codes and accessibility
- Materials and finishes
- Digital design tools
- Sustainability in design
- Design management

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 Sustainable & Passive Building Design: principles and standards

- Materials and finishes
- Common mistakes and how to avoid them

Day 2 Methods and tools in practice

- Digital design tools
- Sustainability in design

Day 3 Diagnosis and problem solving

- Design management
- Regional and international case studies

Day 4 Quality, safety and documentation

- Design process and briefs
- Checklists and templates to take away

Day 5 Workshop, assessment and action plan

- Codes and accessibility
- Group discussion and peer review

10-day outline

Day 1 Sustainable & Passive Building Design: principles and standards

- Materials and finishes
- Common mistakes and how to avoid them

Day 2 Methods and tools in practice

- Digital design tools
- Sustainability in design

Day 3 Diagnosis and problem solving

- Design management
- Regional and international case studies

Day 4 Quality, safety and documentation

- Design process and briefs
- Checklists and templates to take away

Day 5 Workshop, assessment and action plan

- Codes and accessibility
- Group discussion and peer review

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Measurement and reporting

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
- Hands-on workshop on a workplace challenge

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)
18–29 Jan 2027	10-day classroom	Dubai	Arabic	8,950
5–9 Apr 2027	5-day classroom	Abu Dhabi	English	4,750
17–21 May 2027	5-day classroom	Singapore	English	4,750
20–24 Sep 2027	5-day online	Live online	English	2,950
21–25 Feb 2028	5-day classroom	Istanbul	English	4,750
10–21 Apr 2028	10-day online	Live online	Arabic	5,450
9–13 Oct 2028	5-day classroom	Dubai	English	4,750
17–28 Dec 2028	10-day classroom	Riyadh	Arabic	8,950
3–14 Jun 2029	10-day classroom	Manama	English	8,950

Dates	Format	City	Language	Fee (USD)
6–10 Aug 2029	5-day online	Live online	English	2,950
3–7 Sep 2029	5-day classroom	London	English	4,750
17–21 Dec 2029	5-day classroom	Singapore	English	4,750
18–22 Mar 2030	5-day classroom	Abu Dhabi	English	4,750
7–11 Jul 2030	5-day classroom	Kuwait City	English	4,750
16–27 Sep 2030	10-day online	Live online	Arabic	5,450
2–13 Dec 2030	10-day classroom	Amsterdam	English	8,950

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