



Architecture & Interior Design

3D Visualisation & Rendering

التصور ثلاثي الأبعاد والإظهار المعماري

Duration	Language	Formats	Hours
5 or 10 days	English or Arabic	Classroom, online, in-house	35 / 70

Overview

3D Visualisation & Rendering is part of the Architecture & Interior Design track at Garnet Global Training Center. Design, documentation and project skills for architects and interior designers. The course is taught in English or Arabic as a 5-day or 10-day program, in classrooms in cities such as Dubai, Riyadh, Cairo, London and Istanbul, or live online, and it can be delivered in-house with examples and exercises built around your own operations.

What you will be able to do

- Explain the principles, terminology and standards that govern 3D Visualisation & Rendering.
- Apply proven methods and tools to real situations from your own workplace.
- Analyse performance gaps, risks and root causes, and choose the right response.
- Measure results with practical indicators and report them clearly to management.
- Leave with a personal action plan you can start using the following week.

Who should attend

Architects, interior designers, draughtspersons and design managers.

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: www.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 Foundations of 3D Visualisation & Rendering

- Scope, terminology and governing standards
- Design process and briefs

Day 2 Methods and tools

- Codes and accessibility
- Materials and finishes

Day 3 Application and case studies

- Digital design tools
- Design management

Day 4 Performance, risk and compliance

- Sustainability in design
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Hands-on workshop on a workplace challenge
- Final assessment and personal action plan

10-day outline

Day 1 Foundations of 3D Visualisation & Rendering

- Scope, terminology and governing standards
- Design process and briefs

Day 2 Methods and tools

- Codes and accessibility
- Materials and finishes

Day 3 Application and case studies

- Digital design tools
- Design management

Day 4 Performance, risk and compliance

- Sustainability in design
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Hands-on workshop on a workplace challenge
- Final assessment and personal action plan

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
- 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)
15–26 Feb 2027	10-day online	Live online	Arabic	5,450
14–25 Mar 2027	10-day classroom	Muscat	English	8,950
15–19 Aug 2027	5-day classroom	Amman	Arabic	4,750
14–18 Nov 2027	5-day classroom	Cairo	Arabic	4,750
20–24 Dec 2027	5-day online	Live online	English	2,950
17–28 Apr 2028	10-day online	Live online	Arabic	5,450
9–13 Jul 2028	5-day classroom	Doha	English	4,750
2–6 Oct 2028	5-day online	Live online	Arabic	2,950
6–10 Nov 2028	5-day classroom	Abu Dhabi	English	4,750
4–15 Dec 2028	10-day classroom	London	English	8,950

Dates	Format	City	Language	Fee (USD)
5–16 Mar 2029	10-day online	Live online	English	5,450
14–18 May 2029	5-day online	Live online	English	2,950
3–14 Jun 2029	10-day classroom	Jeddah	Arabic	8,950
2–6 Jul 2029	5-day classroom	Barcelona	English	4,750
5–9 Nov 2029	5-day classroom	Paris	English	4,750
18 Feb – 1 Mar 2030	10-day online	Live online	English	5,450
8–19 Apr 2030	10-day classroom	Abu Dhabi	Arabic	8,950
15–19 Jul 2030	5-day classroom	London	English	4,750
17–21 Nov 2030	5-day classroom	Manama	English	4,750
2–6 Dec 2030	5-day online	Live online	English	2,950

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