Garnet
Garnet Global Training Center

GGT-IT-128

Information Technology & Software

API Design & Integration

تصميم واجهات البرمجة والتكامل

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

Overview

Participants in API Design & Integration practise the methods, tools and standards they need to perform reliably and solve problems on the job. Infrastructure, service management and software delivery skills for IT teams. You can join a public session in one of 20 cities or live online, in English or Arabic, or bring the course in-house with examples from your own operations.

What you will be able to do

- Apply the methods and standards of API Design & Integration to real tasks.
- Share good practice with your team.
- 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.

Who should attend

IT managers, system administrators, developers and service desk leads. Practitioners with one to five years of experience benefit most.

Key topics

- Architecture and infrastructure
- Service management processes
- Security by design
- Cloud and DevOps practices
- IT governance and budgeting
- Hands-on labs

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

WhatsApp: +971 56 674 7382

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 API Design & Integration: principles and standards

- Architecture and infrastructure
- Hands-on workshop on a workplace challenge

Day 2 Methods and tools in practice

- Service management processes
- Security by design

Day 3 Diagnosis and problem solving

- Cloud and DevOps practices
- Common mistakes and how to avoid them

Day 4 Quality, safety and documentation

- IT governance and budgeting
- Regional and international case studies

Day 5 Workshop, assessment and action plan

- Hands-on labs
- Checklists and templates to take away

10-day outline

Day 1 API Design & Integration: principles and standards

- Architecture and infrastructure
- Hands-on workshop on a workplace challenge

Day 2 Methods and tools in practice

- Service management processes
- Security by design

Day 3 Diagnosis and problem solving

- Cloud and DevOps practices
- Common mistakes and how to avoid them

Day 4 Quality, safety and documentation

- IT governance and budgeting
- Regional and international case studies

Day 5 Workshop, assessment and action plan

- Hands-on labs
- 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)
1–5 Feb 2027	5-day classroom	Dubai	Arabic	4,750
4–8 Jul 2027	5-day classroom	Kuwait City	English	4,750
13–17 Sep 2027	5-day online	Live online	English	2,950
15–26 Nov 2027	10-day classroom	London	English	8,950
10–21 Jan 2028	10-day classroom	London	English	8,950
7–11 May 2028	5-day classroom	Riyadh	English	4,750
18–22 Sep 2028	5-day classroom	Dubai	Arabic	4,750
18–29 Dec 2028	10-day online	Live online	Arabic	5,450
21–25 May 2029	5-day classroom	Abu Dhabi	English	4,750

Dates	Format	City	Language	Fee (USD)
18–22 Jun 2029	5-day online	Live online	Arabic	2,950
12–23 Aug 2029	10-day classroom	Jeddah	English	8,950
3–7 Sep 2029	5-day classroom	Dubai	Arabic	4,750
10–14 Feb 2030	5-day classroom	Kuwait City	English	4,750
11–22 Mar 2030	10-day classroom	Abu Dhabi	Arabic	8,950
9–13 Jun 2030	5-day classroom	Cairo	English	4,750
4–15 Nov 2030	10-day online	Live online	Arabic	5,450

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