



Information Technology & Software

Web Development Fundamentals

أساسيات تطوير الويب

Duration

5 or 10 days

Language

English or Arabic

Formats

Classroom, online, in-house

Hours

35 / 70

Overview

Web Development Fundamentals is part of the Information Technology & Software track at Garnet Global Training Center. Infrastructure, service management and software delivery skills for IT teams. 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 Web Development Fundamentals.
- 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

IT managers, system administrators, developers and service desk leads.

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

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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 Web Development Fundamentals

- Scope, terminology and governing standards
- Architecture and infrastructure

Day 2 Methods and tools

- Service management processes
- Security by design

Day 3 Application and case studies

- Cloud and DevOps practices
- Hands-on labs

Day 4 Performance, risk and compliance

- IT governance and budgeting
- 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 Web Development Fundamentals

- Scope, terminology and governing standards
- Architecture and infrastructure

Day 2 Methods and tools

- Service management processes
- Security by design

Day 3 Application and case studies

- Cloud and DevOps practices
- Hands-on labs

Day 4 Performance, risk and compliance

- IT governance and budgeting
- 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)
1–5 Feb 2027	5-day classroom	Istanbul	English	4,750
19–23 Apr 2027	5-day classroom	Dubai	Arabic	4,750
21 Jun – 2 Jul 2027	10-day online	Live online	Arabic	5,450
19–23 Jul 2027	5-day online	Live online	Arabic	2,950
5–16 Sep 2027	10-day classroom	Doha	English	8,950
6–10 Mar 2028	5-day online	Live online	Arabic	2,950
15–26 May 2028	10-day classroom	Barcelona	English	8,950
12–16 Jun 2028	5-day classroom	Geneva	English	4,750
10–21 Jul 2028	10-day online	Live online	English	5,450
14–18 Aug 2028	5-day classroom	Istanbul	English	4,750

Dates	Format	City	Language	Fee (USD)
19–23 Feb 2029	5-day online	Live online	Arabic	2,950
16–20 Jul 2029	5-day classroom	Geneva	English	4,750
20–31 Aug 2029	10-day online	Live online	Arabic	5,450
7–11 Oct 2029	5-day classroom	Manama	Arabic	4,750
5–16 Nov 2029	10-day classroom	Amsterdam	English	8,950
18–29 Mar 2030	10-day online	Live online	English	5,450
6–10 May 2030	5-day online	Live online	English	2,950
10–21 Jun 2030	10-day classroom	Dubai	Arabic	8,950
8–12 Jul 2030	5-day classroom	London	English	4,750
4–8 Aug 2030	5-day classroom	Riyadh	Arabic	4,750

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