Garnet
Garnet Global Training Center

GGT-IT-116

Information Technology & Software

# Web Development Fundamentals

أساسيات تطوير الويب

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

## Overview

Web Development Fundamentals is designed for people who are new to the subject, or who need a structured refresher before taking on more responsibility. 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

- Explain the key concepts, terms and standards of Web Development Fundamentals.
- Read and use the documents, forms and data common in this field.
- Know when to escalate and who to involve.
- Communicate confidently with specialists and colleagues.
- Plan the next steps in your own learning.

## Who should attend

IT managers, system administrators, developers and service desk leads. No prior experience is required; it also suits new hires, graduates and staff moving into this field.

## 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 Introduction to Web Development Fundamentals
- Service management processes
- Regional and international case studies

### Day 2 Core concepts and terminology
- Security by design
- Cloud and DevOps practices

### Day 3 Basic methods and tools
- IT governance and budgeting
- Checklists and templates to take away

### Day 4 Working safely and correctly
- Hands-on labs
- Group discussion and peer review

### Day 5 Practical exercises and review
- Architecture and infrastructure
- Measurement and reporting

## 10-day outline

### Day 1 Introduction to Web Development Fundamentals
- Service management processes
- Regional and international case studies

### Day 2 Core concepts and terminology
- Security by design
- Cloud and DevOps practices

### Day 3 Basic methods and tools
- IT governance and budgeting
- Checklists and templates to take away

### Day 4 Working safely and correctly
- Hands-on labs
- Group discussion and peer review

### Day 5 Practical exercises and review
- Architecture and infrastructure
- Measurement and reporting

### Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Hands-on workshop on a workplace challenge

### 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
- Common mistakes and how to avoid them

### 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) |
|---|---|---|---|---|
| 7–11 Feb 2027 | 5-day classroom | Doha | English | 4,750 |
| 19–23 Apr 2027 | 5-day classroom | Dubai | Arabic | 4,750 |
| 12–16 Jul 2027 | 5-day online | Live online | Arabic | 2,950 |
| 20 Sep – 1 Oct 2027 | 10-day classroom | London | English | 8,950 |
| 20–31 Mar 2028 | 10-day online | Live online | Arabic | 5,450 |
| 14–25 May 2028 | 10-day classroom | Muscat | Arabic | 8,950 |
| 11–15 Jun 2028 | 5-day classroom | Manama | English | 4,750 |
| 21–25 Aug 2028 | 5-day classroom | London | English | 4,750 |
| 12–16 Feb 2029 | 5-day online | Live online | English | 2,950 |
| 1–5 Jul 2029 | 5-day classroom | Cairo | English | 4,750 |

| Dates | Format | City | Language | Fee (USD) |
|---|---|---|---|---|
| 14–18 Oct 2029 | 5-day classroom | Manama | English | 4,750 |
| 19–30 Nov 2029 | 10-day classroom | London | English | 8,950 |
| 6–17 May 2030 | 10-day online | Live online | Arabic | 5,450 |
| 10–21 Jun 2030 | 10-day classroom | London | English | 8,950 |
| 8–12 Jul 2030 | 5-day classroom | Amsterdam | English | 4,750 |
| 12–16 Aug 2030 | 5-day classroom | Abu Dhabi | English | 4,750 |

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