

AUDITING AND GOVERNANCE RISK AND COMPLIANCE | COURSE BROCHURE

# IT Audit Fundamentals

5 days | Classroom training | English

**SMART HORIZON**

info@smarthorizon.uk
2 Kingdom Street, Paddington
London W2 6BD, United Kingdom

Explore current programmes

https://smarthorizon.uk



# Course content

## Why attend

Almost every business process now depends on IT systems, so auditors must understand IT risks and controls. This course covers IT audit fundamentals: IT governance, general controls over access, change and operations, application controls, cloud and outsourcing, cybersecurity basics and planning IT audits.

Financial and operational auditors increasingly need IT knowledge. You will learn the essentials to audit IT confidently.

## Professional Problems This Course Is Designed to Solve

- Difficulty translating subject knowledge into practical workplace decisions.
- Inconsistent approaches to the activities covered in the course outline.
- Lack of a structured plan for applying and reviewing new skills.

## Course methodology

Control walkthroughs, audit programme exercises, case studies and demonstrations.

## Course objectives

By the end of this course, participants will be able to:
- Explain IT governance and risk concepts
- Audit IT general controls
- Evaluate application controls
- Understand cloud and outsourcing risks
- Review basic cybersecurity controls
- Plan and scope IT audits

## Target audience

This course is suitable for:
- Internal auditors new to IT audit
- Financial auditors
- Risk and compliance staff
- IT managers
- Audit managers



# Course content

## Target competencies

Participants will develop competencies in:

- IT risk understanding
- General controls testing
- Application controls
- Cyber awareness
- Audit planning

## Course outline

### Day 1: IT Governance

| | |
|---|---|
| **09:00–10:08** | IT and business risk |
| **10:08–11:00** | Frameworks |
| **11:00–11:30** | **Coffee break** |
| **11:30–11:45** | Frameworks (continued) |
| **11:45–12:53** | Roles |
| **12:53–14:00** | Exercise |

### Day 2: General Controls

| | |
|---|---|
| **09:00–10:08** | Access management |
| **10:08–11:00** | Change management |
| **11:00–11:30** | **Coffee break** |
| **11:30–11:45** | Change management (continued) |
| **11:45–12:53** | IT operations |
| **12:53–14:00** | Workshop |

### Day 3: Application Controls

| | |
|---|---|
| **09:00–10:08** | Input, processing and output controls |
| **10:08–11:00** | Interfaces |
| **11:00–11:30** | **Coffee break** |



# Course content

| | |
|---|---|
| **11:30–11:45** | Interfaces (continued) |
| **11:45–12:53** | Testing |
| **12:53–14:00** | Exercise |

## Day 4: Cloud and Cyber

| | |
|---|---|
| **09:00–10:08** | Cloud and outsourcing |
| **10:08–11:00** | Security basics |
| **11:00–11:30** | **Coffee break** |
| **11:30–11:45** | Security basics (continued) |
| **11:45–12:53** | Vendor reports |
| **12:53–14:00** | Case study |

## Day 5: Planning IT Audits

| | |
|---|---|
| **09:00–10:08** | Scoping |
| **10:08–11:00** | Audit programmes |
| **11:00–11:30** | **Coffee break** |
| **11:30–11:45** | Audit programmes (continued) |
| **11:45–12:53** | Reporting |
| **12:53–14:00** | Action plan |

The timings provided are estimates and may vary depending on the number of participants and the discussions taking place during the sessions. They are indicative only and do not constitute a binding commitment.



# Course content

## Dates, venues and fees

Current published course plans. Fees are per participant in GBP, excluding unconfirmed taxes.

| Venue | Start date | End date | Fee (GBP) |
|---|---|---|---|
| Dubai<br>Confirmed dates | 9 Nov 2026 | 13 Nov 2026 | **£3,150.–** |
| Online<br>Confirmed dates | 9 Nov 2026 | 13 Nov 2026 | **£1,250.–** |
| Kuala Lumpur<br>Confirmed dates | 23 Nov 2026 | 27 Nov 2026 | **£1,450.–** |
| Online<br>Confirmed dates | 23 Nov 2026 | 27 Nov 2026 | **£1,250.–** |
| Barcelona<br>Confirmed dates | 14 Dec 2026 | 18 Dec 2026 | **£2,840.–** |
| Online<br>Confirmed dates | 14 Dec 2026 | 18 Dec 2026 | **£1,250.–** |
| Vienna<br>Confirmed dates | 18 Jan 2027 | 22 Jan 2027 | **£2,940.–** |
| Online<br>Confirmed dates | 18 Jan 2027 | 22 Jan 2027 | **£1,250.–** |
| Istanbul<br>Confirmed dates | 8 Feb 2027 | 12 Feb 2027 | **£2,650.–** |



# Course content

## Dates, venues and fees (continued)

| Venue | Start date | End date | Fee (GBP) |
|---|---|---|---|
| Online<br>Confirmed dates | 8 Feb 2027 | 12 Feb 2027 | **£1,250.–** |
| Rome<br>Confirmed dates | 1 Mar 2027 | 5 Mar 2027 | **£2,450.–** |
| Online<br>Confirmed dates | 1 Mar 2027 | 5 Mar 2027 | **£1,250.–** |
| Barcelona<br>Confirmed dates | 15 Mar 2027 | 19 Mar 2027 | **£2,840.–** |
| Online<br>Confirmed dates | 15 Mar 2027 | 19 Mar 2027 | **£1,250.–** |
| Rome<br>Confirmed dates | 5 Apr 2027 | 9 Apr 2027 | **£2,450.–** |
| Online<br>Confirmed dates | 5 Apr 2027 | 9 Apr 2027 | **£1,250.–** |
| Cape Town<br>Confirmed dates | 26 Apr 2027 | 30 Apr 2027 | **£1,890.–** |
| Online<br>Confirmed dates | 26 Apr 2027 | 30 Apr 2027 | **£1,250.–** |



# Course content

## Dates, venues and fees (continued)

| Venue | Start date | End date | Fee (GBP) |
|---|---|---|---|
| London<br>Confirmed dates | 17 May 2027 | 21 May 2027 | **£2,450.-** |
| Online<br>Confirmed dates | 17 May 2027 | 21 May 2027 | **£1,250.-** |
| Cape Town<br>Confirmed dates | 7 Jun 2027 | 11 Jun 2027 | **£1,890.-** |
| Online<br>Confirmed dates | 7 Jun 2027 | 11 Jun 2027 | **£1,250.-** |
| Vienna<br>Confirmed dates | 21 Jun 2027 | 25 Jun 2027 | **£2,940.-** |
| Online<br>Confirmed dates | 21 Jun 2027 | 25 Jun 2027 | **£1,250.-** |
| Rome<br>Confirmed dates | 12 Jul 2027 | 16 Jul 2027 | **£2,450.-** |
| Online<br>Confirmed dates | 12 Jul 2027 | 16 Jul 2027 | **£1,250.-** |
| Amsterdam<br>Confirmed dates | 2 Aug 2027 | 6 Aug 2027 | **£2,540.-** |



# Course content

## Dates, venues and fees (continued)

| Venue | Start date | End date | Fee (GBP) |
|---|---|---|---|
| Online<br>Confirmed dates | 2 Aug 2027 | 6 Aug 2027 | **£1,250.-** |
| Paris<br>Confirmed dates | 23 Aug 2027 | 27 Aug 2027 | **£2,860.-** |
| Online<br>Confirmed dates | 23 Aug 2027 | 27 Aug 2027 | **£1,250.-** |
| Cape Town<br>Confirmed dates | 13 Sept 2027 | 17 Sept 2027 | **£1,890.-** |
| Online<br>Confirmed dates | 13 Sept 2027 | 17 Sept 2027 | **£1,250.-** |
| Dubai<br>Confirmed dates | 27 Sept 2027 | 1 Oct 2027 | **£3,150.-** |
| Online<br>Confirmed dates | 27 Sept 2027 | 1 Oct 2027 | **£1,250.-** |
| Frankfurt<br>Confirmed dates | 18 Oct 2027 | 22 Oct 2027 | **£2,650.-** |
| Online<br>Confirmed dates | 18 Oct 2027 | 22 Oct 2027 | **£1,250.-** |



# Course content

## Dates, venues and fees (continued)

| Venue | Start date | End date | Fee (GBP) |
|---|---|---|---|
| Dubai<br>Confirmed dates | 8 Nov 2027 | 12 Nov 2027 | **£3,150.-** |
| Online<br>Confirmed dates | 8 Nov 2027 | 12 Nov 2027 | **£1,250.-** |
| London<br>Confirmed dates | 29 Nov 2027 | 3 Dec 2027 | **£2,450.-** |
| Online<br>Confirmed dates | 29 Nov 2027 | 3 Dec 2027 | **£1,250.-** |

## Plan your next step

Dates, availability, exact venue, taxes, inclusions and payment terms require written confirmation. This brochure is not a quotation, registration, booking confirmation or visa invitation. Participants receive a Smart Horizon UK certificate of attendance; programmes are not externally accredited and do not award a professional qualification or designation. Confirm arrangements before booking travel.

For group or in-house training, contact our learning team to discuss your objectives and delivery arrangements.

## Contact Smart Horizon

info@smarthorizon.uk
2 Kingdom Street, Paddington
London W2 6BD, United Kingdom

View the latest course details online