

AUDITING AND GOVERNANCE RISK AND COMPLIANCE | COURSE BROCHURE

Auditing Cybersecurity Controls

5 days | Classroom training | English

SMART HORIZON

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Course content

Why attend

Cyber attacks are a top risk for boards, and internal audit must provide assurance over cyber defences. This course covers auditing cybersecurity: cyber frameworks, identity and access, vulnerability and patch management, network and endpoint security, monitoring and incident response, third-party cyber risk and reporting to the board.

Boards want independent assurance over cyber risk. You will learn to plan and perform meaningful cybersecurity audits.

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

Framework-based audit planning, control testing exercises, incident case studies and reporting practice.

Course objectives

By the end of this course, participants will be able to:

- Apply cybersecurity frameworks to audit planning
- Audit identity and access management
- Evaluate vulnerability and patch management
- Review network, endpoint and monitoring controls
- Assess incident response readiness
- Report cyber audit results to the board

Target audience

This course is suitable for:

- IT auditors
- Internal audit managers
- Information security professionals
- Risk managers
- Compliance staff



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Target competencies

Participants will develop competencies in:

- Cyber framework use
- Control testing
- Incident readiness assessment
- Third-party assessment
- Board reporting

Course outline

Day 1: Cyber Audit Planning

09:00–10:08	Threat landscape
10:08–11:00	Frameworks
11:00–11:30	**Coffee break**
11:30–11:45	Frameworks (continued)
11:45–12:53	Scoping
12:53–14:00	Exercise

Day 2: Identity and Access

09:00–10:08	Privileged access
10:08–11:00	Authentication
11:00–11:30	**Coffee break**
11:30–11:45	Authentication (continued)
11:45–12:53	Access reviews
12:53–14:00	Workshop

Day 3: Technical Controls

09:00–10:08	Vulnerabilities and patching
10:08–11:00	Network and endpoint
11:00–11:30	**Coffee break**



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11:30–11:45	Network and endpoint (continued)
11:45–12:53	Logging and monitoring
12:53–14:00	Exercise

Day 4: Incident Response

09:00–10:08	Plans and testing
10:08–11:00	Recovery
11:00–11:30	**Coffee break**
11:30–11:45	Recovery (continued)
11:45–12:53	Case study
12:53–14:00	Simulation

Day 5: Third Parties and Reporting

09:00–10:08	Vendor cyber risk
10:08–11:00	Board reporting
11:00–11:30	**Coffee break**
11:30–11:45	Board reporting (continued)
11:45–12:53	Follow-up
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 EUR, excluding unconfirmed taxes.

Venue	Start date	End date	Fee (EUR)
Vienna Confirmed dates	9 Nov 2026	13 Nov 2026	**€2,940.–**
Online Confirmed dates	9 Nov 2026	13 Nov 2026	**€1,250.–**
Dubai Confirmed dates	30 Nov 2026	4 Dec 2026	**€3,150.–**
Online Confirmed dates	30 Nov 2026	4 Dec 2026	**€1,250.–**
Paris Confirmed dates	4 Jan 2027	8 Jan 2027	**€2,860.–**
Online Confirmed dates	4 Jan 2027	8 Jan 2027	**€1,250.–**
London Confirmed dates	18 Jan 2027	22 Jan 2027	**€2,450.–**
Online Confirmed dates	18 Jan 2027	22 Jan 2027	**€1,250.–**
Cape Town Confirmed dates	8 Feb 2027	12 Feb 2027	**€1,890.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	8 Feb 2027	12 Feb 2027	**€1,250.–**
Istanbul Confirmed dates	1 Mar 2027	5 Mar 2027	**€2,650.–**
Online Confirmed dates	1 Mar 2027	5 Mar 2027	**€1,250.–**
Rome Confirmed dates	22 Mar 2027	26 Mar 2027	**€2,450.–**
Online Confirmed dates	22 Mar 2027	26 Mar 2027	**€1,250.–**
London Confirmed dates	12 Apr 2027	16 Apr 2027	**€2,450.–**
Online Confirmed dates	12 Apr 2027	16 Apr 2027	**€1,250.–**
Frankfurt Confirmed dates	26 Apr 2027	30 Apr 2027	**€2,650.–**
Online Confirmed dates	26 Apr 2027	30 Apr 2027	**€1,250.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Dubai Confirmed dates	17 May 2027	21 May 2027	**€3,150.–**
Online Confirmed dates	17 May 2027	21 May 2027	**€1,250.–**
Rome Confirmed dates	7 Jun 2027	11 Jun 2027	**€2,450.–**
Online Confirmed dates	7 Jun 2027	11 Jun 2027	**€1,250.–**
Amsterdam Confirmed dates	28 Jun 2027	2 Jul 2027	**€2,540.–**
Online Confirmed dates	28 Jun 2027	2 Jul 2027	**€1,250.–**
Rome Confirmed dates	19 Jul 2027	23 Jul 2027	**€2,450.–**
Online Confirmed dates	19 Jul 2027	23 Jul 2027	**€1,250.–**
Cape Town Confirmed dates	2 Aug 2027	6 Aug 2027	**€1,890.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	2 Aug 2027	6 Aug 2027	**€1,250.-**
Barcelona Confirmed dates	23 Aug 2027	27 Aug 2027	**€2,840.-**
Online Confirmed dates	23 Aug 2027	27 Aug 2027	**€1,250.-**
Dubai Confirmed dates	13 Sept 2027	17 Sept 2027	**€3,150.-**
Online Confirmed dates	13 Sept 2027	17 Sept 2027	**€1,250.-**
Cape Town Confirmed dates	4 Oct 2027	8 Oct 2027	**€1,890.-**
Online Confirmed dates	4 Oct 2027	8 Oct 2027	**€1,250.-**
Barcelona Confirmed dates	25 Oct 2027	29 Oct 2027	**€2,840.-**
Online Confirmed dates	25 Oct 2027	29 Oct 2027	**€1,250.-**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Vienna Confirmed dates	8 Nov 2027	12 Nov 2027	**€2,940.-**
Online Confirmed dates	8 Nov 2027	12 Nov 2027	**€1,250.-**
Kuala Lumpur Confirmed dates	29 Nov 2027	3 Dec 2027	**€1,450.-**
Online 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 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

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