

aractech

Global Learning for Operational Leaders

IT MANAGEMENT AND CYBER SECURITY

Auditing a Cybersecurity Programme

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Course content

Why Attend

Course Introduction

Today, security risks requiring audits are increasing dramatically. To prevent the data breaches that executives fear, auditors must be able to assess the effectiveness of a company's cybersecurity program.

Course Methodology

Course Objectives

Target Audience

Course outline

Detailed course outline

Day-by-day outline for Auditing a Cybersecurity Programme.

Day 1 - Introduction to Cybersecurity

- Vulnerability assessment
- Threat analysis
- Cybersecurity risk assessment
- Cybersecurity program
- Cybersecurity risk auditing

Day 2 - Inventory Security Management

- Inventory authorized and unauthorized devices
- Inventory authorized and unauthorized software
- Secure configurations
- Continuous vulnerability assessment and remediation
- Control use of administrative privileges
- Maintenance, monitoring and analysis of audit logs

Day 3 - Network Security Management

- Email and web browser protection
- Malware defenses
- Security configurations for network devices
- Wireless access control
- Limitation and control of network ports, protocols and services

Course outline

Detailed course outline

Day-by-day outline for Auditing a Cybersecurity Programme.

Day 4 - Data Security Management

- Data protection
- Controlled data access based on need to know
- Data recovery capability
- Boundary defenses
- Account monitoring and control
- Security skills assessment and training

Day 5 - Security Incident Management

- Application software security
- Cybersecurity Incidents
- Incident response management
- Penetration tests
- Red team exercises

Seminar dates

Available seminar dates

Live dates and pricing for Auditing a Cybersecurity Programme generated from the course details page.

Date	Location	Format	Fee
15 - 19 June 2026	Barcelona	Classroom	€2,695
20 - 24 July 2026	London	Classroom	€2,940
3 - 7 August 2026	Munich	Classroom	€2,415
7 - 11 September 2026	Barcelona	Classroom	€2,695
12 - 16 October 2026	Paris	Classroom	€3,150
9 - 13 November 2026	Frankfurt	Classroom	€2,275
14 - 18 December 2026	Barcelona	Classroom	€2,695

Live online option

Online delivery is available at €1,250.