

Security, compliance, and Identity Fundamentals SC  
900

*Sharm El-Sheikh (Egypt)*

*1 - 5 December 2024*

UK Traininig

**PARTNER**



## Security, compliance, and Identity Fundamentals SC 900

Code: IT28 From: 1 - 5 December 2024 City: Sharm El-Sheikh (Egypt) Fees: 4400 Pound

### Introduction

In a world increasingly reliant on digital technology, safeguarding data, ensuring compliance, and managing identities are paramount concerns. The "Security, Compliance, and Identity Fundamentals SC 900 Training" is a 5-day course that provides a comprehensive foundation in these critical areas. Designed for individuals new to cybersecurity, this course empowers participants with the knowledge and skills necessary to understand security principles, compliance regulations, and identity management.

### Course Objectives of Security, compliance, and Identity Fundamentals SC 900

- Introduction to Security, Compliance, and Identity: Provide a solid understanding of the fundamental concepts and importance of security, compliance, and identity in today's digital landscape.
- Security Basics: Cover the basics of security, including cybersecurity threats, defense mechanisms, and the importance of data protection.
- Compliance Frameworks: Explore various compliance frameworks and regulations, emphasizing their significance in maintaining data privacy and security.
- Identity and Access Management IAM: Learn the essentials of IAM, including user authentication, authorization, and management.
- Security Tools and Technologies: Familiarize participants with the tools and technologies commonly used in cybersecurity and identity management.
- Security Best Practices: Understand best practices for safeguarding digital assets and data.
- Data Privacy and Compliance: Dive into data privacy laws and regulations such as GDPR and HIPAA.
- Security Threats and Mitigation: Identify common security threats and how to mitigate them.
- Identity Protection: Explore methods for protecting and managing user identities within an organization.
- Security Policies and Procedures: Learn about the creation and enforcement of security policies and procedures.

### Course Outlines of Security, compliance, and Identity Fundamentals SC 900

#### Day 1

##### Introduction to Security, Compliance, and Identity

- Understanding the Digital Landscape
- The Importance of Security, Compliance, and Identity
- SC 900 Certification Overview

#### Day 2

##### Security Basics

- Types of Cybersecurity Threats



- Cybersecurity Defense Strategies
- Data Protection and Encryption

### Day 3

#### Compliance Frameworks and Regulations

- Introduction to Compliance Frameworks
- GDPR, HIPAA, and Other Data Privacy Regulations
- Compliance in Practice

### Day 4

#### Identity and Access Management IAM

- IAM Fundamentals
- User Authentication and Authorization
- Managing User Identities

### Day 5

#### Security Tools and Best Practices

- Common Security Tools and Technologies
- Security Best Practices
- Creating a Security Mindset



## Blackbird Training Cities

### Europe

izmir



Podgorica (Montenegro)



Stockholm (Sweden)



Lyon (France)



Copenhagen (Denmark)



Bordeaux (France)



Annecy (France)



Oslo (Norway)



Edinburgh (UK)



Glasgow (Scotland)



Malaga (Spain)



London (UK)



Istanbul (Turkey)



Amsterdam (Netherlands)



Düsseldorf (Germany)



Paris (France)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Manchester (UK)



Milan (Italy)

### USA & Canada



Los Angeles (USA)



Florida (USA)



Online



Boston (USA)



Washington (USA)



Miami (USA)



New York (USA)



Toronto (Canada)



## Blackbird Training Cities

### Asia



Baku (Azerbaijan)



Maldives (Maldives)



Manila (Philippines)



Bali (Indonesia )



Bangkok (Tailand)



Beijing (China)



Moscow (Russia )  
(Malaysia)



Singapore (Singapore )



Sydney (Australia)



Tokyo (Japan)



Dubai (UAE)



Kuala Lumpur



Jakarta (Indonesia)

### Africa



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Marocco)



Nairobi (Kenya)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



## Blackbird Training Clients



UK Training  
**PARTNER**



## Blackbird Training Categories

### Management & Admin

Professional Skills  
Finance, Accounting, Budgeting  
Media & Public Relations  
Project Management  
Human Resources  
Audit & Quality Assurance  
Marketing, Sales, Customer Service  
Secretary & Admin  
Supply Chain & Logistics  
Management & Leadership  
Agile and Refinement

### Technical Courses

Hospital Management  
Public Sector  
Special Workshops  
Oil & Gas Engineering  
Telecom Engineering  
IT & IT Engineering  
Health & Safety  
Law and Contract Management  
Customs & Safety  
Aviation  
C-Suite Training



 International House 185 Tower Bridge  
Road London SE1 2UF United Kingdom

 +44 7401 1773 35  
+44 7480 775526

 [training@blackbird-training.com](mailto:training@blackbird-training.com)

 [www.blackbird-training.com](http://www.blackbird-training.com)

UK Training  
**PARTNER**

