



*Training Course:  
Database Security*

*8 - 12 June 2026  
London (UK)*

## Training Course: Database Security

Training Course code: IT235040 From: 8 - 12 June 2026 Venue: London (UK) - Training Course Fees: 6300 € Euro

### Introduction:

With the growing reliance on data in today's business environment, protecting databases from unauthorized access, breaches, and cyber threats has become critical. This training program provides participants with essential knowledge of database security principles and industry best practices to ensure the confidentiality, integrity, and availability of organizational data.

### Objectives:

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

- Understand the basics of database security and common threats
- Identify vulnerabilities in databases and assess the risks
- Develop skills to secure databases against attacks and breaches
- Implement security measures and best practices to protect data
- Monitor and manage database security

### Target Audience:

- IT professionals
- Database administrators
- Security professionals
- Professionals responsible for managing and securing databases
- Executives and managers seeking to understand database security and its organizational impact

### Outline:

#### Day 1: Introduction to Database Security

- Definition of database security
- Importance of database security
- Types of database threats
- Security best practices for databases

#### Day 2: Vulnerabilities and Risks in Databases

- Common vulnerabilities in databases
- Types of attacks on databases
- Risk assessment for databases
- Security audits and compliance

#### Day 3: Securing Databases

- Authentication and authorization
- Encryption and decryption
- Access control and permissions
- Backup and recovery

#### Day 4: Database Security Measures and Best Practices

- Network security and database hardening
- Firewall and intrusion detection
- Database patching and upgrades
- Secure coding and application security

#### Day 5: Database Security Management

- Database security monitoring and logging
- Incident response and disaster recovery
- Compliance and regulatory requirements
- Database security training and awareness

## Registration form on the Training Course: Database Security

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

### Delegate Information

Full Name (Mr / Ms / Dr / Eng): .....  
 Position: .....  
 Telephone / Mobile: .....  
 Personal E-Mail: .....  
 Official E-Mail: .....

### Company Information

Company Name: .....  
 Address: .....  
 City / Country: .....

### Person Responsible for Training and Development

Full Name (Mr / Ms / Dr / Eng): .....  
 Position: .....  
 Telephone / Mobile: .....  
 Personal E-Mail: .....  
 Official E-Mail: .....

### Payment Method

- Please find enclosed a cheque made payable to Global Horizon
- Please invoice me
- Please invoice my company

### Easy Ways To Register

Telephone:  
+201095004484 to  
provisionally reserve your  
place.

Fax your completed  
registration  
form to: +20233379764

E-mail to us :  
info@gh4t.com  
or training@gh4t.com

Complete & return the  
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to: Global Horizon  
3 Oudai street, Aldouki,  
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