

## VISA Payments Security Training Program

*Munich (Germany)*

*27 - 31 July 2026*

UK Traininig

# PARTNER



## VISA Payments Security Training Program

Code: FA28 From: 27 - 31 July 2026 City: Munich (Germany) Fees: 4400 Pound

### Introduction

In a digital world increasingly reliant on electronic payments, the security of financial transactions has become a top priority for organizations of all kinds.

VISA stands out as a leading player in this field, providing a global infrastructure that enables institutions to process millions of transactions daily with utmost security.

However, with the growing threat landscape, it has become crucial to understand the mechanisms of VISA Payments Security and the latest updates in this domain.

This specialized training program is designed to address the needs of executives, team leaders, and payment system, compliance, and governance managers in government and private sector organizations across the Middle East and North Africa.

Whether you work in banking, oil and gas, telecommunications, or even project and technology management, this program will equip you with practical tools to understand risks and manage them effectively according to VISA standards.

You will learn how to build a secure payment system, identify emerging threats, and ensure compliance with PCI-DSS standards, directly impacting your organization's performance and digital reputation.

### Course Objectives

- Understand the infrastructure of VISA's payment system and how it works.
- Identify common security risks in the digital payments environment.
- Analyze real-world security incidents and lessons learned.
- Apply global security standards to online payment gateways.
- Explore VISA's tools for early threat detection and response.
- Develop a tailored security plan for your organization's payment systems.
- Assess your organization's compliance with PCI-DSS standards.
- Build data-driven defensive strategies and risk analysis approaches.

### Course Outlines

#### Day 1: Introduction to VISA Payments Security

- Overview of VISA's global payments infrastructure.
- Components of electronic payment architecture and processing centers.
- Core principles of payment security.
- Traditional vs. modern cybersecurity threats.
- Regulatory frameworks for payment security in the MENA region.
- Case study: The impact of data breaches on companies.

#### Day 2: Understanding Modern Security Threats

- Malware attacks on payment gateways.

The logo for UK Training Partner, featuring the text 'UK Training' in a smaller font above the word 'PARTNER' in a large, bold, black font. The background of the logo is a stylized chessboard with a king piece and a pawn piece.

- Data theft from payment cards and point-of-sale systems.
- Online fraud and mobile payment fraud.
- Threat modeling in the banking sector.
- Exploring digital attack chains.
- Real-world case studies of payment system breaches.

### Day 3: VISA's Security Tools and Standards

- In-depth look at VISA's tools like Risk Manager and Advanced Authorization.
- Exploring PCI-DSS standards: what's required and how to comply.
- Assessing network and infrastructure security.
- Implementing early warning systems and incident response plans.
- Event and incident logging and management within the organization.
- Hands-on exercise: Simulating a real-world breach using practical tools.

### Day 4: Building an Internal Payment Security Framework

- Designing a comprehensive internal payment security plan.
- Data access and control policies.
- Roles and responsibilities across security and technical teams.
- Managing third-party providers and payment partners securely.
- Adopting encryption and multi-factor authentication practices.
- Practical workshop: Developing a realistic security scenario.

### Day 5: Assessment, Compliance, and Continuous Improvement

- How to conduct periodic security assessments for payment systems.
- Metrics and key performance indicators for payment security.
- Achieving and maintaining PCI-DSS compliance.
- Preparing reports for regulators and central banks.
- Developing a business continuity plan for emergencies.
- Final comprehensive exercise simulating a real-world breach scenario.

### Why Attend This Course: Wins & Losses!

- Gain a comprehensive understanding of VISA's security framework.
- Enhance protection of customer and organizational data.
- Improve your organization's readiness to combat cyber threats.
- Strengthen compliance with global standards.
- Access professional tools and best practices from VISA.
- Support sustainable and secure financial operations.
- Equip your team to handle modern digital risks effectively.
- Earn an accredited certification that adds value to your career.

### Conclusion

As digital payments become integral to operations across all sectors, securing VISA Payments is no longer just a regulatory requirement—it's a strategic imperative to protect your organization's reputation and ensure operational

A graphic of a chessboard with several chess pieces, including a king, queen, and pawns, in gold and silver. The text 'UK Training PARTNER' is overlaid on the board.

UK Training  
**PARTNER**



continuity.

Through this intensive training, you will gain a powerful combination of theoretical knowledge and practical skills that will enable you to build a robust payment security framework.

The content has been carefully tailored to meet the needs of executives and technical teams alike, covering the latest threats and innovative global solutions.

Whether you're looking to enhance your own skills or fortify your organization against digital threats, this program is your optimal first step.

A graphic of a chessboard with a black and white checkered pattern. In the foreground, there are three chess pieces: a black pawn, a silver pawn, and a gold king piece. In the background, there are concentric circles emanating from the king piece, suggesting a signal or a search pattern.

UK Training  
**PARTNER**

Head Office: +44 7480 775 526  
Email: [Sales@blackbird-training.com](mailto:Sales@blackbird-training.com)  
Website: [www.blackbird-training.com](http://www.blackbird-training.com)



## Blackbird Training Cities

### Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



Florence (Italy)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Athens (Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)



## Blackbird Training Cities

### USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

### ASIA



Baku (Azerbaijan)  
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Melbourne (Australia)  
(Kuwait)



Phuket (Thailand)



Shanghai (China)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City



Seoul (South Korea)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut

UK Training  
**PARTNER**



## Blackbird Training Cities

### AFRICA



Kigali (Rwanda)



Cape Town ( South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



## Blackbird Training Clients

|   |   |  |  |  |
|---|---|--|--|--|
|  <p><b>MANNAI CORPORATION</b><br/>MANNAI Trading Company WLL, Qatar</p>                              |  <p><b>GAC</b><br/>UNE FILIALE D' EGA<br/>Alumina Corporation Guinea</p> |  <p><b>Booking.com</b><br/>Booking.com Netherlands</p>                                    |  <p><b>OXFAM</b><br/>Oxfam GB International Organization, Yemen</p>   |  <p><b>Capital Markets Authority</b><br/>Kuwait</p>                                       |
|  <p><b>WS</b><br/>Waltersmith Petroman Oil Limited Nigeria</p>                                       |  <p><b>QNB</b><br/>Qatar National Bank (QNB), Qatar</p>                  |  <p><b>Qatar Foundation</b><br/>Qatar</p>   |  <p><b>AFRICAN UNION ADVISORY BOARD ON CORRUPTION</b><br/>Tanzania</p> |  <p><b>KFAS</b><br/>Kuwait Foundation for the Advancement of Sciences<br/>KFAS Kuwait</p> |
|  <p><b>Reserve Bank of Malawi</b><br/>Malawi</p>  |  <p><b>Central Bank of Nigeria</b><br/>Nigeria</p>                      |  <p><b>Ministry of Interior Kingdom of Saudi Arabia</b><br/>Ministry of Interior, KSA</p> |  <p><b>Mabruk Oil Company</b><br/>Libya</p>                          |  <p><b>Saudi Electricity Company</b><br/>KSA</p>  |
|  <p><b>BPKH</b><br/>Badan Pengelola Keuangan Haji<br/>BADAN PENGELOLA KEUANGAN Haji, Indonesia</p> |  <p><b>NATO Italy</b></p>  |  <p><b>ENI</b><br/>ENI CORPORATE UNIVERSITY, Italy</p>                                  |  <p><b>GULF BANK</b><br/>Gulf Bank Kuwait</p>                        |  <p><b>General Organization for Social Insurance</b><br/>KSA</p>                        |
|  <p><b>Defence Space Administration</b><br/>Nigeria</p>  |  <p><b>National Industries Group (Holding),</b><br/>Kuwait</p>         |  <p><b>Hamad Medical Corporation</b><br/>Qatar</p>                                      |  <p><b>USAID</b><br/>Pakistan</p>                                    |  <p><b>STC</b><br/>STC Solutions, KSA</p>   |
|  <p><b>North Oil Company</b><br/>North Oil company,</p>  |  <p><b>EKO Electricity</b></p>   |  <p><b>OMAN BROADBAND</b><br/>Oman Broadband</p>  |  <p><b>UNITED NATIONS</b><br/>UN.</p>                               |  <p><b>Authority for Electricity Regulation, Oman</b><br/>Authority for</p>             |

UK Training  
**PARTNER**

## Blackbird Training Categories

### Management & Admin

Entertainment & Leisure  
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 Elevation

### Technical Courses

Artificial Intelligence (AI)  
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

 Sales@blackbird-training.com

 www.blackbird-training.com

UK Training  
**PARTNER**

