9109

In-Class

32 hours

EGP 7,000

Course Description:

The Certified Financial Sector Security Officer (CFSSO) – International Edition training course provides comprehensive instruction on information security governance, risk management, and incident handling specific to the financial sector. This 32-hour course, conducted in English or French, is designed for ICT and information security professionals seeking to enhance their expertise in safeguarding critical financial information and assets, culminating in a certification examination to validate their proficiency.

Target Audience:

Professionals interested in or currently working in the financial sector and seeking a certification as a Financial Sector Security Officer. This may include employees from financial institutions such as banks, insurance companies, investment firms, PFS or other organisations operating in the financial industry. A background and experience in ICT and/or information security is required.

Course Objectives :

At the end of this training, the participant will be able to:
- Fulfill the role of a security officer in the financial sector with confidence and proficiency
- Demonstrate a comprehensive understanding of information security governance principles
- Apply effective risk management strategies within the context of financial security
- Implement appropriate security measures to safeguard critical financial information and assets
- Execute efficient incident management procedures in response to security breaches or threats

Course Outline:

Information Security Governance
- IS Governance in line with ISO 27001
- IS Program in line with Information Security Management System (ISMS)

Information Security Risk Management
- Information security risk management (ISRM) in line with ISO 27005 Risk Assessment, Treatment, & Management
- Security and ICT Audits

Security measures to mitigate risks to an acceptable level
- Logical Access Management
- Cryptography
- Cloud Computing Security
- Software Development Security (SSDLC)
- Other Key security measures

Incident Management
- Information Security Incident Management
- Incident reporting obligations
- Business Continuity Planning (BCP)
- Crisis Management and Communication

Exam

Course Provider:

House of Training/ATTF