

Managing Cyber Security



Financial Crime and Cyber Security Qualification & CPD Opportunities for you and your firm



The severe threat of malicious activity such as hacking, defamation of privacy and denial-of-service attacks are becoming more recognized – firms of all sizes are raising their security measures and adapting internal systems to ensure they are integrating the latest cyber threat intelligence.

Just how much of a role do people play in risky behaviour? User negligence and human error is at the heart of the cyber-crime problem, and a lack of employee understanding with regards to cyber-crime can be highly damaging to firms. Organizations can fight and prevent such incidents by building awareness and educating staff.

To support the financial services industry and our members, we have developed extensive training and CPD programme which includes: -

- ✓ New qualification – Managing Cyber Crime
- ✓ 8-day certification course
- ✓ Expert trainer
- ✓ Global recognition



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WHAT?

Managing Cyber Security, the CISI Level 3 Award in Managing Cyber Security, is a new qualification developed to provide candidates with a basic knowledge of the threat of cyber-crime. Candidates will be able to evaluate the risks to the financial services industry, and develop effective security solutions to prevent, detect and mitigate cyber-attacks. It can be taken as a stand-alone award or as a unit of the Investment Operations Certificate (IOC). It has also been designed to complement our Combating Financial Crime qualification. Candidates who take both qualifications will be awarded the CISI Level 3 Certificate in the Prevention of Financial and Cyber Crime.

When combined with our UK Financial Regulation exam or our UK Regulation and Professional Integrity exam, candidates will be awarded the CISI Level 3 Certificate in Managing Cyber Security. In addition, candidates who combine Managing Cyber Security with the IT in Investment Operations exam will be awarded the CISI Level 3 Certificate in Cyber Security and Information Technology in Investment Operations.

SUMMARY SYLLABUS

- **The background and nature of financial crime**
 - Definitions
 - Technical cyber-crime attacks
 - The human element
- **The legislative environment**
 - Legal concepts
 - UK legislation and relevant foreign legislation
- **The public-private interface in combating cyber crime**
 - Law enforcement agencies
 - Standards and best practice
 - The financial services industry
- **Cyber-crime and the financial services industry**
 - Recognising threats
 - Vulnerabilities
 - Cybercrime detection
- **Combating cyber crime**
 - Proactive governance
 - Risk management
 - Stress testing
 - Incident response
 - Business continuity
- **Trends in economic crime compliance**
 - Emerging threats
 - Ethical issues

WHEN AND WHERE?

4th, 5th, 11th, 12th, 18th, 19th, 25th, 26th
February 2017 (Weekends)
8 days – 9am to 5pm

Axsel Training Centre
No.19, First Floor, Jalan 1/21, Petaling
Jaya, Selangor D.E.

WHO?

The scope of the syllabus makes the qualification suitable for Compliance Officers and Money Laundering Reporting Officers, those involved in regulation, law enforcement, trade and commerce and individuals from bi-lateral development institutions and civil society organisations. Managing cyber-crime affects all areas within financial institutions and individuals from various roles will benefit from undertaking this unit.

ASSESSMENT

A one-hour, 50 multiple-choice question exam taken by computer based testing (CBT).

Visit axsel.com.my/cisi for more info.