



**MALTA STOCK EXCHANGE
INSTITUTE**

**Towards a Brighter
Future**



An Introduction to Cyber Assessments, Cyber Security and Social Engineering

Course No 223

Have you ever wondered on how to measure and test a business resiliency to cyber security or assessed the soundness of your company's posture to information security? This course will provide attendees with an understanding on what is the difference between the different assessments, how each assessment is conducted and what each one entails. Attendees will also be able to discern which assessment is most suitable for which outcome. With cybercrime on the increase, it is essential to start understanding the basics of such activities in order to help prevent such incidents not only in an organisation but also at home. This course will provide a basic understanding of cyber security and social engineering with the necessary knowledge of simple preventive measures that can be used on a daily basis to safeguard personal and company data.

Supported by:



Sample Topics Covered:

The different types of cybercrime

Types of criminals and common tools used to commit the cybercrimes

Real world examples of committed cybercrimes

The world of social engineering attacks including:

- The life cycle used to commit this crime;
 - Different tools;
 - Real world scenarios;
 - Basic preventive measures.
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Understanding cyber assessments and their utility

Different assessment types:

- Vulnerability assessments;
 - Threat hunting;
 - Penetration testing;
 - Ethical hacking; and
 - IS auditing.
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Tools used for different types of assessments

Discussion on assessment best practices

What is best done in-house and when you should outsource

Registration Course 223

An Introduction to Cyber Assessments,
Cyber Security and Social Engineering

Name

Position

Company

Address

ID Card

Mobile

Email

The data completed above is being compiled to enable the MSE Institute to communicate with you about the course when necessary.

Registration fee: €80 per participant
(Full time students and senior citizens are eligible to a 50% discount)

Terms and Conditions

Applicants who are registered for the course are not entitled to a refund if they are unable to attend, but may assign their booking to a 3rd party subject to confirmation by the MSE Institute.

Malta Stock Exchange plc

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General Information

Time: 0900 – 1300hrs
Venue: Malta Stock Exchange
Level: Intermediate

Schedule

Duration: 4 hours
Date: 23 October

Target Audience

This course is designed for all employees within an organisation and is particularly recommended for employees working in IT teams, internal audit and finance functions as well as management positions.

Lecturer

Mr Attila Hetey
Information Security Engineering Manager



Attila is a CISA and CISM certified professional in the field of information security. He has worked in various roles across various industries and has multi-national experience in information security. At D4n6 he heads the technical arm of the company and focuses on the technical deliverables and analysis required by clients to ensure that we always deliver to the highest standard.

Payments by bank transfer

Bank: Bank of Valletta plc
IBAN Code: MT04VALL22013000000040025119059
IBAN BIC: VALLMTMT

Kindly insert your NAME, SURNAME, ID CARD NUMBER and COURSE NUMBER in the transaction narrative.

This application is to be accompanied by payment or proof of payment by bank transfer.