CYBERWISER.eu

ADVANCED

CYBERWISER.eu
Cyber Range & Capacity Building in Cybersecurity

CYBERWISER.eu ADVANCED: The Training Course for Cybersecurity Experts to keep up with the latest cyber-threats and keep their organisation safe.

What is at stake?

In an increasingly connected and online word many organisations are finding it hard to deal effectively with the many Cybersecurity threats to which they are exposed.

Many organisations find that their investment in Cybersecurity are not giving the results they were hoping for. The answer is to continually train employees. Cybersecurity is a topic that is constantly evolving and even professionals with many years of experience have to be updated with the latest cyber threats' evolutions.

According to the Gartner report “Boards and senior executives are asking the wrong questions about Cybersecurity, leading to poor investment decisions.”

According to Gartner the worldwide spending on information security products and services exceeded $114 billion in 2018. The forecast for 2022 says that the global information security market is forecast to reach $170.4 billion in 2022.

The main driver of this increase in spending will be new regulations and an increased awareness within organisations that they need to address more complex cyber threats.

CYBERWISER.eu ADVANCED is our top tier course. This course is principally for employees of Institutions of Higher Education, Research Centres, SMEs, LEs and Public-sector Organisations.

In particular, this level targets the following roles within an organisation:

- Database Administrator
- IT Manager
- Senior Software Architect
- Senior Network Architect & Management Business Information
- System Manager
- SOC Analyst
- Post-graduates
- PhD Students
- Post-docs
- Associate Professors
- Assistant Teachers

What are you going to learn?

- The **Identify and describe security assets - level 2**, teaches about rating security assets according to their importance and identifying and describing existing security controls protecting the security assets.
- In the **Identify and describe threat profiles and high-level risks - level 2**, the user will understand about identifying and describing threat profiles and their assumed capabilities using threat templates.
- In the **Identify risks course - level 3**, the participants may take the role as attacker or defender so as to experiment in both roles the most common Cyber-risk scenarios.
- In the **Evaluate risks course** the participants will learn mapping risks to the risk evaluation matrix with respect to their likelihood and consequence values.
- The **Treat risks course** will teach the participants about the general cost-benefit analysis and how to follow the CYBERWISER.eu approach.

Feedback from the users of the CYBEREISER.eu ADVANCED platform

“I thought it would be like things I can already find on the web, but I was surprised by the rich content. I particularly appreciated how the scenarios are designed, you can play both attacker and defender and this is an added value. Another extremely important point is the possibility to go into the actual code and play with it and also get real insights into how vulnerabilities can be exploited.”

“I learnt new aspects of SQL vulnerabilities, hands on testing on a real virtual machine was really a plus together with the possibility to play both as an attacker and defender and see what this means in real life. I would definitely recommend it.”

“I learned about SQL injection, the environment helped me learn about the front end and more importantly the back end, in terms of how an SQL attack could be harmful for the system. I was very happy to be able to test this with my own hands.

Use CYBERWISER.eu Cybersecurity training courses to improve your knowledge, test your skills with real-world scenarios and become a Specialist.

Start your training path and skill up to your team by writing to us today!

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