

COURSE DESCRIPTION

Cyber Security for Leaders



Cyber Security for Leaders builds capacity to understand and effectively analyze cyber security risks relevant to your institution and develop cyber security resilience for future challenges accordingly.

Background

This training course is based on the following facts:

- Cybercrime is one of the biggest threats for businesses or organizations in the next two decades;
- Reliable information for strategic awareness that creates a robust foundation for cyber security
- Improved situational awareness and education helps organizations to prepare and protect themselves from constantly changing cyber and hybrid threats
- The key to success is better knowledge about relevant cyber security risks and effective leadership accordingly
- Prevention and responsiveness are the key competences for better risk tolerance as well as well-educated personnel

Objectives

This course builds capacity to understand and effectively analyze (by applying cyber insights) cyber security risks relevant to your institution and develop cyber security resilience for future challenges accordingly.

In addition, the course aims at preparing your company to act as our partner in provision of cyber security expert services nationally.

This course helps you to create better protection against cyber security risks, improves your competitiveness and opens new business opportunities.

Contents

Following topics will be included to the course:

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- Introduction to the cyber security world
- Insights, core principles
- Situational awareness?
- Cyber security risk management
- Cyber megatrends
- Laws, regulatory basis and international standards
- Cyber security resilience
- Importance of cyber strategic awareness
- Organisational security planning
- Insider risks

Certificate

Participants are provided with a certificate by MIF Academy. If any of those having completed the course "Cyber Security for Leaders" basics or any other certificate course, is interested in getting a vocational qualification (EFQM level 5 qualification).

Quality assurance

Aapo Cederberg acts as the dean of the course and Pertti Jalasvirta as the course director being responsible for coordination and quality assurance in accordance with ISO system.

MIF Academy gathers systematic feedback from the participants on the course and at the end of the course. This feedback is analyzed and proactively utilized in our internal development work.

- An introduction to the cyber security **REMOTE/ONSITE**
- Insights of core principles & situational awareness
- Case examples
- Risk Management and 5 Megatrends **REMOTE/ONSITE**
- Insights of risk management & 5 megatrends Case examples

Laws and International Standards 3. **REMOTE/ONLINE**

Understand insighs of international and local laws and regulations Case examples

Cyber Resilience ONSITE/REMOTE/ONLINE

- Find out the key elements and build online cyber security plan for vour organization/company
- Case examples

Summary ONSITE/REMOTE

- Final tests
- Certificates



How?

The course starts with 3-day onsite training delivered by our Finnish cyber security experts.

Micro-learning modules with

Collaborative online

Evaluating current

Validated measurements for feedback and benchmarking

Project templates and ready

to use lesson plans

participation

practices

specific objectives

It will be followed by 2 months of online studies including independent and group assignments in online learning platform, interaction with cyber security experts and webinars.

Training methods includes a mix of introductions, insights and case studies relevant to your business.

To whom?

This course is targeted to senior management, high-level executives, experienced managers, business persons in middle management, and all other experts having an influence on decision making with regard to cyber security.



Why should you participate in this program?



Professional Educators

This program is designed by in collaboration with MIF Academy, Cyberwatch Finland and Claned Group. We offer trusted Finnish cyber security know-how, pedagogic excellence and e-learning expertise – a comprehensive, world-class solution for the cyber security needs of your organization.



Artificial Intelligence Online Learning Platform

Studies are mainly taking place on Claned AI online learning platform, that is the easiest way to build learner-centric and cost-effective online courses that users love.



Finnish Cyber Security Know-how

Main purposes of this program is to put Finnish cyber security expertice into practice in local context in meaningful way, build local capacity and provide access into next generation online learning platform for everybody.

MIF ACADEMY

MIF Academy is a part of Nasdaq listed Soprano Plc, acting as it's education export department. Soprano Plc is the leading Nordic private training group. Soprano Group's 6 Business Schools have over 70 years of pedagogical experience, students in more than 2.000 organizations in 50 countries. We follow an ISO 9001 quality standard.

CYBERWATCH FINLAND

Cyberwatch Finland offers strategic situational awareness, training and consultations for the decision makers both at the private sector and at the government side. The goal is to bring real value to decision makers, enabling leaders to apply their know-how into company's strategy to create a robust cyber security foundation.

CLANED

Claned is a complete solution to further elevate the learning experience, motivation and outcomes by combining academically validated learning theories and artificial intelligence. Our unique learning analytics provides means for continuous improvement of learning and insight into correlations between learning and business performance of organizations.







