

INTRODUCTION TO CYBERSECURITY



- **Format:** Online self-learning module
- **Duration:** 5 hours
- **Target group:** Students, Managers
- **Level:** EQF 6
- **Provider:** Comenius University
- **Language:** English
- **Certificate:** Digital badge
- **Costs:** Free

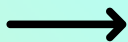
This modular training provides an introduction to cybersecurity concepts designed for both technical and non-technical participants. The course introduces essential topics such as cyber threats, network security, cryptography, operating system and application security, web and cloud security, risk management, security operations, and ethical hacking.

The training emphasizes practical understanding of cybersecurity challenges in organizational and industrial environments. Participants will become familiar with modern cybersecurity principles, security governance, monitoring, and protection mechanisms used in real-world digital infrastructures.

The course combines lectures, practical examples, discussions, and case studies to help participants understand, evaluate, and apply cybersecurity concepts in organizational and industrial contexts.



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