

# Cyber Security Success Factors Training

Course: 00071

Filter: **Beginner**

Duration: 1 days

Category:: **Cyber Security**

Price: **2800,00 €**

## About Course

In this Cyber Security Success Factors training course, you gain an introduction to the four pillars of cyber security and learn how to examine real cyber attacks and deploy countermeasures against them. You will gain experience discovering network passwords, verifying data integrity with digital signatures, ensuring confidentiality through encryption, and securing network authentication with open source tools.

## What you'll learn

- Check integrity of data at restProvide data confidentialityEvaluate authentication methodsSelect encryption methodologiesSolve the key distribution problem

## Pre-requisites

- No prior experience is required.

## Curriculum

### Module 1: Discovering network passwords

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### Module 2: Analyzing DDoS attacks

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### **Module 3: Ensuring confidentiality through encryption**

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### **Module 4: Verifying data integrity with digital signatures**

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### **Module 5: Securing network authentication with open source tools**

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