

Certificate Number: AC-5989-32251963

This is to certify that the management of Alison awarded Jens Torsten Trach the certificate of completion in Diploma in Cyber Security under the category IT on 7th November 2023.

Validation: You can check authenticity of this certificate by visiting the following link: https://alison.com/certification/check/9343c774dc

Name: Jens Torsten Trach

Email: jens.trach@gmail.com

Country: Germany

Certificate Details

Diploma in Cyber Security

[Score: 93]

Course Details

The first step in defending yourself or your company from potential cyber threats is understanding the foundations of cyber security. This diploma course covers the fundamentals of cyber security. We establish the value of cyber security in the Digital Age and provide an overview of cyber threats and attack vectors. We also explore the legal and ethical issues relevant to cyber security. The course lays out the fundamentals of network security, system security, cryptography, web application security and mobile security.

We explain how you can get on-demand access to computing power, storage space and database services at pay-per-use costs in the cloud computing industry rather than making investments in and owning physical servers and data centres. Moving on from cloud computing, we explore incident response and forensics, ethical hacking, cyber threat intelligence and risk management and compliance.

This diploma course identifies security as the most crucial components of any software system that organisations can use to help protect their systems and their data against cyber threats.

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Modules Studied

Network and System Security

Web Application Security

Incident Response and Forensics

Risk Management and Compliance

Wireless Network Security

Course assessment

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