COURSE DETAIL

INTRODUCTION TO INFORMATION SECURITY

Country
Sweden

Host Institution
Lund University

Program(s)
Lund University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Engineering Computer Science Communication

UCEAP Course Number
111

UCEAP Course Suffix

UCEAP Official Title
INTRODUCTION TO INFORMATION SECURITY

UCEAP Transcript Title
INFORMATN SECURITY

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

The course gives an overview of a wide range of topics and also provides technical details of some topics. Topics included in the course are security terminology, cryptography, digital certificates, email security, DNS architecture and security, web session security, web application security, remote and local authentication, Internet anonymity, operating system security, Transport Layer Security (TLS) and organizational aspects.

Language(s) of Instruction
English

Host Institution Course Number
SASC01

Host Institution Course Title
INTRODUCTION TO INFORMATION SECURITY

Host Institution Campus
Lund

Host Institution Faculty
Engineering

Host Institution Degree

Host Institution Department

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