# **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**

AN INTRODUCTION TO INFORMATION SECURITY

#### **Host Institution Course Details**

https://kurser.lth.se/lot/course/SASC01

## **Host Institution Campus**

Lund

# **Host Institution Faculty**

Engineering

# **Host Institution Degree**

# **Host Institution Department**

#### **Course Last Reviewed**

2024-2025

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