

COURSE DETAIL

NETWORK AND WEB SECURITY

Country

United Kingdom - England

Host Institution

Imperial College London

Program(s)

Imperial College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

136

UCEAP Course Suffix

N

UCEAP Official Title

NETWORK AND WEB SECURITY

UCEAP Transcript Title

NETWRK&WEB SECURITY

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course examines network and web security broadly from the network to the application layer. The emphasis of the course is on the underlying principles and techniques, with examples of how they are applied in practice. Students study the themes and challenges of network and web security, and the current state of the art. They develop a critical approach to the analysis of network security and web application security, and learn to bring this approach to bear on future decisions regarding security.

Language(s) of Instruction

English

Host Institution Course Number

COMP60015

Host Institution Course Title

NETWORK AND WEB SECURITY

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Computing

[Print](#)