

Security and Cloud Computing

Code: SCI3085

Extent: 20-25 credits

Language: English

Teacher in charge: Professor Tuomas Aura

Administrative contact: Anu Kuusela

Target group: All master's students with sufficient prerequisite knowledge.

Application procedure: Open for all students of Aalto University

Quotas and restrictions: No quotas

Prerequisites: Bachelor-level minor in Computer Science or equivalent knowledge. Please check the prerequisites of the courses before signing up.

Content and structure of the minor

Students select 20-25 credits from the following course list. Courses from the elective courses list of the the major Mobile Computing, Service and Security may be included in the minor, provided prior agreement with the professors in charge.

Structure of the minor

Code	Name	Credits
CS-C3170	Web Software Development	5
CS-C3130	Information Security	5
CS-E4140	Applications and Services in Internet	5
CS-E4160	Laboratory Works in Networking and Security	5
CS-E4100	Mobile Cloud Computing	5
CS-E4000	Seminar on Computer Science	5