

# SCC: Secure Cloud Computing

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Aim: Understand current (research) approaches how end-users can secure their cloud-sourced data.

Topics:

- Encrypted databases and storage
- Current approaches in industry
- Outsourced computation over encrypted data

Exam: 70% written exam + 30% assignments

Period: Q1 (1A),

- Mondays 13:45 – 15:30

Prerequisite: Security and Cryptography



<https://www.biositgroup.com/dont-need-your-business-server-room-anymore>