

Course description

- Approach
 - Follow a layered approach and structured methodology, identify risks
- and solutions
- Outline
 - Risk management
 - Introduction to cryptography
 - Authentication
 - Authorization & Access Control
 - Infrastructure security
 - System software security
 - Application software security

Course description

- Practical organization
 - Course
 - Exercises: several challenges, to be solved in groups
 - Schedule will be communicated via WebCampus
- Evaluation
 - Oral examination covering the course content
 - Report of the challenges solution
 - Distribution 60%-40%