

Engineering Cryptographic Software

General information about this course

Radboud University, Nijmegen, The Netherlands



Winter 2024/25

Some basic information

- ▶ Lecturer: **Peter Schwabe**
Office: Mercator I, 3.10 (but most of the time at MPI-SP)
peter@cryptojedi.org
- ▶ Tutorials:
 - ▶ **Ronny Wichers-Schreur** <ronny@cs.ru.nl>
- ▶ Lectures from Nov. 6 until Dec. 18
- ▶ Deadline for assignment: Friday, January 17, 2025
- ▶ Resit deadline for assignment: Friday, March 28, 2025

More information about the course

- ▶ Course code NWI-IMC064
- ▶ Lectures: Wednesday, 8:30–10:15 in HG02.032
- ▶ Lab sessions: Friday 10:30–12:15 in HG00.065
- ▶ No exam
- ▶ 3 EC points
- ▶ Material (slides etc.) online on Brightspace
- ▶ Recommended prerequisite knowledge:
 - ▶ C programming
 - ▶ Course on cryptology

Assignment

- ▶ Programming assignment on embedded CPU
- ▶ Work in groups of 2
- ▶ Assignment grade = course grade
- ▶ More details later...

Course schedule

Date	Lecture/Lab sessions	Assignment
Nov 6	Lecture	Start SW Assignment
Nov 8	Lab session	
Nov 13	Lecture	
Nov 15	Lab session	
Nov 20	Lecture (by Ronny)	
Nov 22	Lab session	
Nov 27	Lecture	
Nov 29	Lab session	
Dec 4	Lecture	
Dec 6	Lab session	
Dec 11	Lecture	
Dec 13	Lab session	
Dec 18	Lecture	
Dec 20	Lab session	
Jan 17		
Mar 28		Resit Deadline SW Assignment