TDT40: Advanced topics in software process improvement

Avanserte emner i programvareprosessorforbedring

Teacher: Torgeir Dingsøyr

Credits: 3.75

Maximum 16 students, students with relevant specialisation project will be given priority. Sign up by completing this form.

Format: Flipped classroom format, where students are expected to participate in workshops and prepare short presentations and questions for discussions. Introductory meeting with division of work. Four workshops, where students will work in groups on preparation for each workshop.

Exam: Oral exam

Topic which can be taken as part of TDT4506 - Computer Science, Specialization Course.

Workshop topics:
1: Process improvement and agile methods
2: Teamwork, knowledge management and learning
3: Large-scale software development
4: Agile transformation

Curriculum 2023
Curriculum 2022
Curriculum 2021