

Internet Protocols

ETSF10





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ETSF10 – Internet protocol

- <http://www.eit.lth.se/course/etsf10>
- Wir, D, I, Exc, ...
- 7.5 hp
- A second course in Internet, protocols and communication systems



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Goal

- Understanding about how and why Internet works
- Practical experience from some important protocols
- Comparison and discussion of theory and practice.



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Structure

- 6.5 lectures
- 3 exercises
- 2 projects
- 3 quizzes
- 3 online discussions



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Projects

- Routing project
 - Introduction and start last week
 - Study week 1-5
- TCP project
 - Introduction on lecture 27 Nov
 - Study week 4-6



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Examination

- In total three (online) quizzes via moodle
 - Gives grade 3 or 4
- Home exam/project for 4 -> 5
 - Study and present article at online meeting
 - Discussion on others' presented material
- Online discussions via moodle
 - Answer a question and comment other's answer



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moodle

- <http://elearning.eit.lth.se>
- Log in to moodle using your STIL-id
- Log in to the course using the *enrolment key*
 - Handed out on the lecture or via mail



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Literature

- Kurose and Ross, Computer Networking a top down approach seventh edition.



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Personal

- Course responsible: Björn Landfeldt
- Lecturer: Björn Landfeldt & Jens Andersson
- Project:
 - Jens Andersson (Routing)
 - Kaan Bur(TCP)
- Course secretary: Anne Andersson



More about examination

- Quizzes with multiple choice questions
 - Time limited to a 4hours
 - Online discussions
 - Give an answer to a question
 - Comment other students answers and comments
 - Need 9 points to pass the discussion
 - Posts within deadline give 3 points
 - Posts after deadline give 2 points



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And finally...

- Plan your time!
 - Many parts in the examination
 - Keep track of the deadlines