



HELSINKI UNIVERSITY OF TECHNOLOGY

S-38.130 Licentiate course in Telecommunications Technology Fall-99 / Details 8.11.1999



Laboratory of Telecommunications Technology



HELSINKI UNIVERSITY OF TECHNOLOGY

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Basic data

- 4 credit units (4 ov)
- Seminar days: Sunday 28.11 and Monday 29.11
 - Attendance mandatory in both days
 - Seminar held in Sjököulla
- Professor in charge: Raimo Kantola
- Course Assistant: Mika Ilvesmäki
- Seminar host and teacher in charge: Kalevi Kilkki





The book

- Kalevi Kilkki: Differentiated Services for the Internet
 - Macmillan Technology Series
 - ISBN 1-57870-132-5
 - List price \$50
 - www.amazon.com



To pass the course...

- Article (4-7 pages)
 - style files available (for LaTeX and MSWord)
- Give a presentation (15 minutes / 10 slides)
- Oppose a presentation (keep the conversation alive)
- Prepare 4 exercises based on your presentation topic
- Pass the final examination (based on the book)





Article/Presentation

- based on your part of the book
 - do also some additional research with conference and journal papers
- 4-7 pages, definitely not more
- deadline 1 week before (no later than 22.11)
- 15 min / 10 slide presentation
- 15 min discussion
 - If others are sleeping the opponent keeps the conversation alive



Exercises

- Prepare approximately 4 exercises based on the problems in your topic area.
 - (simple) mathematical analysis
 - simulations (specify the environment)
 - architectural/functional problems
 - use your imagination
- Prepare also the answers



Seminar in Sjäkulla

- Sunday 28.11 and Monday 29.11 from dawn till dusk
 - possibility to stay overnight
- Transportation by individual means
- To attend is free, to eat is not
 - 50 mk / morning coffee, lunch, afternoon coffee
 - 150 mk / the previous + late snack, overnight stay, breakfast
 - prices do not include VAT (22%)



How to proceed from here

- You'll receive your finalized topic area in the beginning of next week
- Start reading and writing ASAP
- Read your email, follow the course web-pages
- Return the article and the exercises to the course assistant no later than 22.11.
- If you have any questions or if anything happens that affects your attendance...



Information

- Email:lynx@tct.hut.fi
- <http://www.tct.hut.fi/opetus/s38130/s99/>

