

S-38.148 Simulation of Data Networks

Autumn 2004

Course personnel

- **Lecturer:**
 - Pasi Lassila
 - Email: pasi.lassila@tct.hut.fi
 - Room: E312
- **Assistants:**
 - Laura Nieminen and Johanna Antila
 - Email: lsiren@netlab.hut.fi, jmantti3@netlab.hut.fi
 - Room: E328

Course requirements (1)

- Exercises (4):
 - Pass/fail, need 50% of overall points
 - First exercise available Sept 21 (deadline Sept 29)
 - To be returned to the locker labelled S-38.148 outside G-wing in the 2nd floor
 - Exercise classes on Wednesdays, 13-14, room H302
- 2 (small) project works:
 - Simulation programming exercises
 - Grades: 1, 3 and 5
 - 2 extra exercise classes/project will be arranged to help people get their projects underway (group receptions)

Course requirements (2)

- Exam:
 - 3 exams
 - first exam in Dec 9, 2004 (more 2 in spring term)
- Course overall grade based on exam and projects
 - final magic formula still undecided...

Course contents

- Theory
 - Lectures 1-6
 - Lectures held in H302
- CNCL simulation tool
 - Lectures 7-9
 - Lectures held in B215
- Ns2 simulation tool
 - Lectures 10-12
 - Lectures held in B215

Course material

- Lectures are given in Finnish
- Language:
 - Material for lectures 1-6 (theory) available in Finnish and English
 - Material for lectures 7-12 available in English (only)
 - Self study possible even for non-Finnish people
- Material available from course home page
 - Do we need a “kurssitoimittaja”?
- Material is basically self-contained
 - Lectures + overhead material enough to pass course