S-38.3215 Special Course on Networking Technology (x ECTS) L

Fall 2005

Latest news

Results of the exam and the course are available here (17.01.2006)
Slides for the last two lectures added, exam date added (07.12.2005)
Slides for the first two lectures added, schedule updated (17.11.2005)
The course schedule and grading info have been updated (10.11.2005)
The web pages are now up and running (01.11.2005)

Course theme: Design of new networks and services

The objective of the course is to develop systematic skills in critical thinking about communication networks and services.

Personnel

The course is managed by docent Kalevi Kilikki. Please contact the course assistant Timo Smura for any immediate queries.

Registration

Please register via the TOPI system, or in case of trouble via e-mail.

The number of participants is limited to 15, M.Sc. thesis students and postgraduate students are on first priority. Seminar organizers will inform candidates by email in case of non-acceptance.

Course schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.11</td>
<td>15:30 - 18:00</td>
<td>Intro, some tools [slides]</td>
</tr>
<tr>
<td>16.11</td>
<td>15:30 - 18:00</td>
<td>Examples, selection of topics for personal / group work [slides]</td>
</tr>
<tr>
<td>30.11</td>
<td>15:30 - 18:00</td>
<td>Lecture [slides]</td>
</tr>
<tr>
<td>7.12</td>
<td>15:30 - 18:00</td>
<td>Presentations &amp; discussion [slides]</td>
</tr>
<tr>
<td>14.12</td>
<td>09:00 - 12:00</td>
<td>Exam, lecture hall S2</td>
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</tbody>
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Grading

ECTSs and grade depend on:

- Presentation (~60%)
  - min: slides
  - target: paper submission
- Final examination (~40%)
- Course activity (may improve grade by 1)

Literature


K. Jeffay: "The Internet of 2024... Is the Internet of 2004", ICNP Panel discussion, 7 October 2004, Berlin. [link]


D. Isenberg, D. Weinberger, "The best network just moves bits", in "The Paradox of the best Network". [link]


S. Talbott, "The Fascination with Ubiquitous Control", Netfuture, Issue #95, September 1999. [link]

Networking laboratory is now part of Department of Communications and Networking. Content on this page may be obsolete.