

Xarxes de Computadors Computer Networks (XC Grau EI)

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Outline

- Course Syllabus
- Unit 1: Introduction
- Unit 2. IP Networks
- Unit 3. LANs
- Unit 4. TCP
- Unit 5. Network applications

These slides are based on the set of slides provided by Llorenç Cerdà for this course. They include some modifications and some new slides.

Course Syllabus

- **Course Organization**

- **3 hours of lectures/week** (2+1h): theory + problems and exercises
 - Print the **problems collection** (available via the Intranet [racó](#)).
 - Try to do the problems beforehand.
 - Find textbooks and related links at the web page.
- **Laboratory** sessions of 2 hours on selected weeks
 - Print the laboratory manual (available via the Intranet [racó](#)).
 - Deliver homework at the beginning of the session.
 - A quiz ([Minicontrol](#)) is held for each session.
 - Laboratories may be done at home if you wish to complete or review it.

web page: <http://studies.ac.upc.edu/FIB/grau/XC>

Course Syllabus

- Evaluation:

$$NF = 0.3 * NL + 0.7 * NT$$

- Where:

- NF = Final grade.
- NL = Laboratory grade: 50% average of lab session quizzes and 50% the final lab. exam.
- NT = Theory grade.

- NT can be obtained:

- $C1$: mid-term assessment
- EF : Final Exam
- $NT = 0.3 * \max(C1, EF) + 0.7 * EF$

Course Syllabus

Incentive to study:

The final grade (NF) **will be increased up to 1 point** to students who meet the following conditions:

- Deliver on time the **tracking problems** (*"exercicis de seguiment"*) that will be proposed during the course.
- Have a final grade greater than or equal to 5: **$NF \geq 5$** .

Autonomous learning (*transversal competence*):

- Evaluated with **the laboratories**.

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