CSE and EE 461
Lecture 1

Summer Quarter 1998

Goals of the Course

- **Learn the basic ideas in computer networks, ideas that will transcend changes in technology.**

- **Learn some of the important current technologies. There are far too many to cover in depth in this course.**

- **Develop mathematical skills in analysing network problems and develop analytical skills that focus on alternative approaches to solving problems (homeworks).**

- **Develop programming skills in designing network protocols (projects).**

Course Information and Policies

•Instructor: Dr. Jadranka Curgus
jadranka.curgus@boeing.com
Office: EE1 307J
Office Hours: Wednesday 8:30 - 9:30

•Teaching Assistant: Xinyu Wang
EEB 213
xinyu@rcs.ee.washington.edu
Office Hours: TBA

•http://www.cs.washington.edu/education/courses/461

•Text: Computer Networks, Third Edition
Andrew S. Tanenbaum, Prentice Hall, 1996

Exam Policies

•**Final Exam:** **Last day of the class (Wednesday August 19)**

40% of grade
Covers the entire course
Closed book
Handwritten notes - 1 page, no problems/solutions

•**Midterm Exam:** **Wednesday, July 22**
20% of grade
Closed book
Notes as above

Project Policies

- 20% of grade
- Project 1: Your web page, 5% of the grade, and one of:
- Project 2: Programming / Simulation, or
- Project 3: Emerging Communications Technology Study

- Discussion with other students about the projects is encouraged, but copying another student's work or allowing your work to be copied is never allowed.

Homework Policy

- 20% of grade
- 5 homeworks, each carries equal weight
- Homework assignments posted on the class web on Wednesday Mornings
  Due the following Wednesday in the classroom, except Homework 3: DUE ON MONDAY before the midterm!
  Solutions posted on the web the following Wednesday
  No late homeworks

- Discussion with other students about the homeworks is encouraged, but copying another student's work or allowing your work to be copied is never allowed.

Class work schedule: Homeworks and Projects and Exams

•Homeworks posted on Wednesdays, due the following Wednesday:

HWK 1 posted June 24	due July 1
Project 1 posted July 1	due July 8
HWK 2 posted July 8	due July 15
HWK 3 posted July 15	due MONDAY July 20
MIDTERM July 22	
HWK 4 posted July 22	due July 29
Project 2(3) posted July 22	due Aug 5
HWK 5 posted Aug 5 due	due Aug 12

No assignments Aug 12 on: prepare for the final!

FINAL Aug 19

461 on-line

- Netscape or other browser
- http://www.cs.washington.edu/education/courses/461

- Class messages: e-mail the TA: xinyu@ee.washington.edu so that we can add you to the class distribution list
- Some urgent class announcements may be sent to the class distribution list

- Grading policies and class schedule on the class web, under Lecture 1 - 1 Class Policies
- Lecture overheads on the class web
- Projects, homeworks, other handouts also on the class web