

## Syllabus

### **CS4390 Computer Networks**

(also cross-listed as TE4390)

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**Office hours:** Thursday 4-5pm in ECSS 4.211  
Friday 1-3pm in ECSS 2.104 (open lab, in the TA monitoring cubicle)

**Textbook:** A. S. Tanenbaum, “Computer Networks”, Prentice Hall 2003, 4<sup>th</sup> edition.  
*Note:* It is important to have the 4<sup>th</sup> edition, as it has been substantially updated from earlier editions. The earlier editions may be useless for the course.

**Content of course:** Foundations of the design and analysis of computer networks. Topics include: reference models, transmission media, medium-access protocols, local area networks, data link protocols, routing, congestion control, internetworking, and other selected topics from the area of networking.

**Prerequisite:** CS/SE 3345 Data Structures and Introduction to Algorithmic Analysis (same as TE 4390).

#### **Assignments, exams:**

<i>Item</i>	<i>Weight</i>
6 assignments	8% each
Midterm exam	22%
Final exam	30%

#### **Online resources:**

Assignment submissions will be done via the course website at WebCT. Announcements, deadlines, exam dates and any other course related information will also be posted there. Check the course website regularly. E-mail notifications will also be sent from WebCT, using the e-mail addresses that are available there. According to UTD e-mail policy, please use your UTD e-mail address for all course related correspondence.

It is your responsibility to check your UTD e-mail regularly and to make sure that your mailbox does not run over quota, so that the messages do not bounce.

**Late submission policy:** Late submissions will receive reduced points. The reduction amount depends on how late the submission is. The only exception is if the late submission is due to *documented* emergency, with instructor's approval.

**Grades:**

Grade	Name	Point value
A+		4.00
A	Excellent	4.00
A-		3.67
B+		3.33
B	Good	3.00
B-		2.67
C+		2.33
C	Fair	2.00
C-		1.67
D+		1.33
D	Poor	1.00
D-		0.67
F	Failure	0

**Scholastic Dishonesty**

Students who engage in scholastic dishonesty are subject to investigation which may lead to serious academic penalties, including the possibility of failure in the course and dismissal from the University.

Form the Regents' Rules and Regulations: *"Scholastic dishonesty includes but is not limited to cheating, plagiarism, collusion, the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an examination for another person, any act designed to give unfair advantage to a student or the attempt to commit such acts."*

See more about scholastic dishonesty in the UTD Catalog.

Have a useful and enjoyable course!