

**AIST 2320 Introduction to Computer Networking
and
MINF 4330 Telecommunications Management**

Course Description: A basic study of data communications and local and wide-area networks. Topics in data communication include fundamentals of data communications theory; transmission media; data encoding; and line link, error control, and data protocols. Topics in networking theory include networking technologies, topologies, control strategies, networking layered protocols, IEEE networking protocols, bridging and routing, wide-area networks and internetworking.

Prerequisites: For AIST 2320 students – completion of CSCI 1200, CSCI 1210, CSCI 1301 or CSCI 2120. For MINF 4330 students – MINF 3650 with a grade of C or better.

Textbook: Network+ Guide to Networks, by Tamara Dean, 5th Edition, by Tamara Dean

Grading: Scores on the following determine your final grade:

Test 1	25%
Test 2	25%
Final	35%
Labs/Assignments	15%

Course Grade Scale: 100-90% A, 89-80% B, 79-70% C, 69-60% D, 59-0% F.

Labs/Assignments: As assigned. All lab/assignment write-ups are due on the date specified in class. No late submissions will be accepted for credit.

Attendance: YOU ARE STRONGLY ENCOURAGED TO ATTEND CLASS. While I do not require daily attendance, I will not repeat lectures or provide lecture notes for those who miss class. It is your responsibility to find out from a fellow classmate what has taken place in class during your absence. You are responsible for all class material whether or not you attend class. If you stop attending class, do not assume I will drop you from the class.

Make-up Policy: No make-up exams are given. If, due to extraordinary circumstances, a student misses a class when an exam is scheduled, the instructor must be notified at least a week in advance unless it is some type of emergency. A student may be required to submit documentation as proof of extraordinary circumstances. If the absence is an excusable absence, the exam will be made-up on the last day of class. Any student missing the final exam without a documented excuse will receive a grade of F. In case of an emergency at the time of the final, the student may be allowed to receive a grade of I.

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