# CP372: Computer Networks
# Course Outline

**Course Summary**

This course is an introduction to computer networks, protocols and services built on top of them. Topics include OSI reference model, protocols for error and flow control, medium access protocols, routing and congestion control, Internet architecture and protocols, network programming.

**Prerequisite: CP213, CP386**

**Lectures:  M W 2:30-3:50pm, Room: N 1001**

**Instructor:  Eugene Zima**

Office: N2087
Phone: x2796
Office Hours: M W 1:30 – 2:20 pm, or by appointment
Email: ezima [aT] wlu [DoT] ca

**Textbook:**  *Computer Networking, a Top-Down Approach Featuring the Internet*, J.F. Kurose and K.W. Ross, Addison-Wesley.

**Grading:**

| | |
|---|---|
| Programming (group/individual) assignments: | 30% |
| In class test 1: | 25% |
| In class test 2: | 25% |
| Quizzes: | 20% |

**Students must pass the tests in order to pass the course (weighted average of 2 tests needs to be greater than 49%).**

**Important Dates:**

| | |
|---|---|
| Assignment 1 (group): | January 25/February 1 |
| Quiz 1: | February 15 |
| Test 1: | February 25 |
| Assignment 2 (group): | March 4 |
| Quiz 2: | March 25 |
| Test 2: | April 1 |
| Assignment 3 (individual): | April 3 |

**Assignments**
- No late assignment will be accepted.
- Students may request a reassessment of their assignments in writing and specify the reasons for such requests. Their entire assignment will be reassessed and the reassessment may result in raising or lowering of the original marks. Request for reassessment is to be submitted by e-mail to the instructor **no later than 14 days** after posting assignment grade on MyLearningSpace.
- All assignments (except group) are to be your own work and collaboration is not permitted.
- More detail will be given in the course web page.

## Regulations
For regulations see http://bohr.wlu.ca/courses/regulations.php

**Intellectual Property**
The educational materials developed for this course, including, but not limited to, lecture notes and slides, handout materials, examinations and assignments, and any materials posted to MyLearningSpace, are the intellectual property of the course instructor. These materials have been developed for student use only and they are not intended for wider dissemination and/or communication outside of a given course. Posting or providing unauthorized audio, video, or textual material of lecture content to third-party websites violates an instructor's intellectual property rights, and the Canadian Copyright Act. Recording lectures in any way is prohibited in this course unless specific permission has been granted by the instructor. Failure to follow these instructions may be in contravention of the university's Code of Student Conduct and/or Code of Academic Conduct, and will result in appropriate penalties. Participation in this course constitutes an agreement by all parties to abide by the relevant University Policies, and to respect the intellectual property of others during and after their association with Wilfrid Laurier University.