

CP 386: Operating Systems

Prerequisite: CP216, CP217 or CP264

Exclusion: CP466

Lectures: M W 17:30-18:50, Room: BA 101

Instructor: Eugene Zima

Office: N2087

Phone: x2796

Office Hours: M W 11:30-12:30 or by appointment

Email: ezima at wlu dot ca

Textbook: “Operating System Concepts Essentials”, Silberschatz, Galvin, and Gagne. John Wiley and Sons, 2013.

Course outline:

Introduction

Process management

Scheduling

Concurrency

Virtual memory management

I/O

File management

IPC

Security

Grading:

Assignments: 30%

Quizzes 10%

Midterm: 20%

Final: 40%

Students must pass the tests in order to pass the course (weighted average midterm and final exam needs to be greater than 49%)..

Important Dates:

Assignment 1: October 3

Quiz 1: October 28

Midterm: October 31

Assignment 2: November 7

Quiz2: December 2

Assignment 3: December 4

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.
- **Assignments are to be your own work and collaboration is not permitted.**
- More detail will be given in the course entry on **MyLearningSpace**.

Regulations

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