

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

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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%

Midterm: 25%

Final: 45%

Students must pass the tests in order to pass the course.

Important Dates:

Assignment 1: October 3

Midterm: October 31

Assignment 2: November 7

Assignment 3: December 5

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.
- are to be your own work and collaboration is not permitted.
- More detail will be given in the course web page.

Regulations

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