

Course Information

Professor Bob Kinicki, rek@cs.wpi.edu, FL135, phone: 831-6116

Course Web page: <http://www.cs.wpi.edu/~rek/DCS/D04/D04.html>

Teaching Assistants: Jae Chung goos@cs.wpi.edu
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Office Hours: Listed on web page

Texts: [required] *Operating Systems Concepts, Sixth Edition, Abraham Silberschatz, Peter Galvin and Greg Gagne, Wiley & Sons, 2003.*

This course continues the study of operating systems concepts and distributed computing systems. The major topics to be covered include file systems, distributed systems, distributed communications and synchronization mechanisms and advanced topics in distributed systems. Students are responsible for **any** information given out in class!

Class Email: Students should check their email daily. You will be added to the class email list, cs4513-all@cs.wpi.edu, automatically based on official registration information. The TAs and I will use this mailing list to send information to the class. You can send email to the entire class using this group alias. However, judicious and courteous use of this class alias is expected. Inquiries concerning the course should be sent to cs4513-ta@cs.wpi.edu. The TAs will monitor this list and answer detailed questions. I will handle all policy issues.

Programming Assignments

<http://www.cs.wpi.edu/Help/documentation-standard.html> specifies the CS Department Documentation standards. Documentation rules will be discussed in class prior to the first due date. Every function or subroutine **must** include the author of the function. This is critical to grading team projects.

You must use *turnin* to turn in all the programming assignments for this course (see <http://www.cs.wpi.edu/Help/turnin.html>). Please include a README file with each assignment to provide information to assist the TAs in grading your programs. All programs must compile and execute on one of the WPI Linux platforms. You are encouraged to develop your programs on WPI Linux machines because historically students have had difficulties porting their programs from other operating systems and because there will be test files available on CCC machines. Turned-in programs that do **not** successfully compile will not be graded and will receive a grade of **0**. Programs **without** comments will also not be graded and will receive a grade of **0**.

Late Assignment Credit

Programs that are late time **t** where:

- 0 minutes < **t** <= 1 day lose **10% off the top** of the maximum point count before the rest of the grading begins
- 1 day < **t** <= 3 days lose **30% off the top** of the maximum point count before the rest of the grading begins
- 3 days < **t** **the maximum grade attainable is only 50%** of the original possible points.

Weekend days (Saturday and Sunday) are excluded from the count of late days. NOTE: Programs are due at the **exact time specified**. Hence, the late time, **t**, given above is measured from **time specified with the due date**.

No programs will be accepted for grading after 5:59 p.m., Monday May 3, 2004.

Grading Points

To pass this course you must have a passing grade on the programming assignments **AND** on the exams.

Project 0	10 pts		
Program 1	35 Pts	First Exam	50 Pts
Program 2	35 Pts		
Project 3	15 Pts	Final Exam	75 Pts
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Programming Total	95 Pts	Exam Total	125 pts

*Subjective Points 20 Pts

Total Points 240 Pts

* **Subjective points** come from opinions of the instructor and the TAs with respect to class participation, any homework assignments, and effort seen through interaction with the TAs on programming assignments. Please be sure to introduce yourself during office hours if you want to receive subjective points. These subjective points are **not guaranteed at all!**