About the Course: This course is an introductory course on operating systems intended for undergraduate students who are studying Computer Science, Computer Engineering, or a closely related discipline. It is, roughly speaking, an overview of operating system principles, process management, memory management, concurrency, network-centric computing, and OS security.

Prerequisites: CS121 and CS150 with a grade of C or better. CS270 is a co-requisite for this course.

Textbook: “Operating Systems: Internals and Design Principles”, 9th Edition, Prentice-Hall Publishing. The textbook is required for the course. You are responsible for reading the textbook. Lectures in the course are intended to augment and expand upon topics presented in the textbook, and are not intended to serve as a substitute for reading the textbook.

Course Website: http://www2.cs.uidaho.edu/~mdwilder/cs240

Contact Info: My email address is mdwilder@uidaho.edu and my office is in JEB 226.

Office Hours: My office hours are TR 3:30 – 5:00. This is the best time to meet and discuss matters about the course. If this time doesn’t work for you, just send me an email and we will schedule to meet at another time.

Class Meeting Time: MWF 1:30 – 2:20 in JEB 104.

Support: Computer Science Assistance Center (CSAC): JEB 211D M-F 9:00-4:00.

Assignments and Expectations: There will be programming assignments in this course. Only programs that compile and run will be graded. Some assignments will be submitted electronically (via cscheckin) and others will be submitted in “hard copy” form. Some assignments will be submitted electronically and hard copy. You will receive submission instructions for each assignment.

Late Assignments: Assignments are due on or before the date and time specified on the assignment. Late assignments will not be accepted without a Very Good excuse. A Very Good excuse almost always contains a written note from a legal, medical, or university authority detailing specific reasons why you were not able to complete the assignment within the prescribed time.

Exams: There will be mini-exams in the course that will be administered usually every other Friday. These mini-exams are administered based upon our progress covering the material in the course, so we may or may not have a mini-exam on a given Friday. There usually around 8 mini-exams administered in this course.
Grading:

Assignments (40%)
Exams (60%)

Total (100%)

The letter grade you earn in this course will be determined as follows:
- A: 100% - 90%
- B: 89.9% - 80%
- C: 79.9% - 70%
- D: 69.9% - 60%
- F: 59.9% - 0%

The instructor reserves the right to adjust these percentages lower if deemed necessary. We usually end up dropping the lowest mini-exam score in this course. Assignments are not dropped.

Academic Honesty: As a student enrolled at the University of Idaho, you are bound by the UI Student Code of Conduct. Article II, Section A.1 of this code addresses academic dishonesty. This code states “Academic honesty and integrity are core values at a university and the faculty finds that even one incident of academic dishonesty may merit expulsion. Instructors and students are jointly responsible for maintaining academic standards and integrity in university courses. In addition to any disciplinary sanctions imposed under the Code, additional consequences for academic dishonesty may be imposed by the course instructor, including issuing a grade of F in the course. Any grade issued by the course instructor, whether as a result of academic dishonesty or not, constitutes an academic evaluation and is not disciplinary action.” Academic honesty is vital in preserving the integrity of any academic institution. The Student Code of Conduct outlines the expected behavior of all students in all classes at UI. It can be found at [http://www.uidaho.edu/student-affairs/dean-of-students/student-conduct/student-code-of-conduct](http://www.uidaho.edu/student-affairs/dean-of-students/student-conduct/student-code-of-conduct).

Please do your own work in this course unless the instructor specifically directs otherwise. Academic dishonesty will be severely penalized.

University of Idaho Classroom Learning Civility Clause: In any environment where people gather to learn, it is essential that all people feel as free and safe as possible in their participation. To this end, it is expected that everyone in this course will be treated with mutual respect and civility, with an understanding that all of us (students, instructors, professors, guests, and teaching assistants) will be respectful and civil to one another in discussion, in action, in teaching, and in learning. Should you feel that our classroom interactions do not reflect an environment of civility and respect, you are encouraged to meet with your instructor during office hours to discuss your concern. Additional resources for expression of concern or requesting support include the Dean of Students office and staff (885-6757), the UI Counseling and Testing Center’s confidential services (885-6716), or the UI Office of Human Rights, Access, and Inclusion (885-4285).

Center for Disability Access and Resources Reasonable Accommodations Statement: Reasonable accommodations are available for students who have documented temporary or permanent disabilities. All accommodations must be approved through the Center for Disability Access and Resources located in the Bruce M. Pitman Center, Suite 127 in order to notify your instructor(s) as soon as possible regarding accommodation(s) needed for the course.
• Phone: (208) 885-6307
• Email: cdar@uidaho.edu
• Website: www.uidaho.edu/current-students/cdar