

Final Exam:

The final exam will be cumulative and must be held per university policy. If you require accommodation for the final exam, it is your responsibility to inform me in a timely manner pursuant to the University's final exam policy, which can be found at <http://www.colorado.edu/policies/final-examination-policy>. Unsubstantiated or illegible answers will receive partial credit at most. Exams will be closed book, closed notes. Only basic scientific calculators will be permitted, no computers, cell phone, or graphing calculators.

Letter Grades:

Letter grades will be assigned as follows and scores may be curved at the instructor's discretion:

Percentage	Grade	Percentage	Grade
94-100	A	73-76	

Electronic Device Policy

Please silence electronic devices during lectures. You are welcome to use electronic devices for note taking and accessing learning materials online. However, do not use electronic devices during class time for non-class activities (i.e. social media, etc), or you will be asked to turn it off and put it away.

Disability Accommodations

If you qualify for accommodations because of a disability, please submit a letter from Disability Services in a timely manner so that your needs may be addressed. Disability Services determines accommodations based on documented disabilities. Contact: 303-492-8671, Willard 322, and <http://www.colorado.edu/disabilityservices>

Classroom Behavior Policy

Students and faculty each have responsibility for maintaining an appropriate learning environment. Students who fail to adhere to such behavioral standards may be subject to discipline. Faculty has the professional responsibility to treat all students with understanding, dignity and respect, to guide classroom discussion and to set reasonable limits on the manner in which they and their students express opinions.

Professional courtesy and sensitivity are especially important with respect to individuals and topics dealing with differences of race, culture, religion, politics, sexual orientation, gender variance, and nationalities. Class rosters are provided to the instructor with the student's legal name. I will gladly honor your request to address you by an alternate name or gender pronoun. Please advise me of this preference early in the semester so that I may make appropriate changes to my records. See policies at <http://www.colorado.edu/policies/classbehavior.html> and at http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#student_cod

Religious Observance Policy

Campus policy regarding religious observances requires that faculty make every effort to reasonably and fairly deal with all students who, because of religious obligations, have conflicts with scheduled exams, assignments, or required attendance. If you have a conflict, please contact me at the beginning of the term so we can make proper arrangements.

Honor Code

All students of the University of Colorado at Boulder are responsible for knowing and adhering to the academic integrity policy of this institution. Violations of this policy may include: cheating, plagiarism, aid of academic dishonesty, fabrication, lying, bribery, and threatening behavior. All incidents of academic misconduct shall be reported to the Honor Code Council (honor@colorado.edu; 303-725-2273).

Students who are found to be in violation of the academic integrity policy will be subject to both academic sanctions from the faculty member and non-academic sanctions (including but not limited to university probation, suspension, or expulsion). Other information on the Honor Code can be found at <http://www.colorado.edu/policies/honor.html> and at <http://www.colorado.edu/academics/honorcode/>

Discrimination & Harassment Policy

The University of Colorado Policy on Sexual Harassment applies to all students, staff and faculty. Sexual harassment is unwelcome sexual attention. It can involve intimidation, threats, coercion, or promises or create an environment that is hostile or offensive. Harassment may occur between members 72.024 232.00-1311E

Course Schedule:

Week	Content
Week 1 (8/27, 8/29, 8/31)	<ul style="list-style-type: none"> • Material: 1.1, 1.2, 1.3 • Topics: Numbers, Integer powers, Rules of algebra • Assignments: None
Week 2 (9/5, 9/7)	<ul style="list-style-type: none"> • Material: 1.4, 1.5 • Topics: Fractions, Fractional powers • Assignments: PS1 Available 9/3
Week 3 (9/10, 9/12, 9/14)	<ul style="list-style-type: none"> • Material: 1.6, 1.7, 2.1 • Topics: Inequalities, Intervals and absolute value, Simple equations • Assignments: PS2 Available 9/10; PS1 Due 9/11
Week 4 (9/17, 9/19, 9/21)	<ul style="list-style-type: none"> • Material: 3.4, 3.5, 3.6 • Topics: Logic, Proofs, Set theory • Assignments: PS3 Available 9/17; PS2 Due 9/18
Week 5 (9/24, 9/26, 9/28)	<ul style="list-style-type: none"> • Material: 2.2, 2.3, 2.4 • Topics: Equations with parameters, Quadratic equations, Linear equations in two unknowns • Assignments: PS4 Available 9/24; PS3 Due 9/25
Week 6 (10/1, 10/3, 10/5)	<ul style="list-style-type: none"> • Material: Review, 2.5, Exam 1 (Friday 10/5) • Topics: Nonlinear equations • Assignments: PS4 Due 10/1
Week 7 (10/8, 10/10, 10/12)	<ul style="list-style-type: none"> • Material: 4.1, 4.2, 4.3