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**University of Colorado at Boulder**  
**Math tools for Economists 1**

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since the previous test. (But the skill of basic algebra is needed in each test) If you miss a midterm exam, the weight of that exam will carry over onto the final.

The final exam is scheduled for *May 4<sup>th</sup> (Mon.)* from *4:30 to 7:00 pm*. If you have three or more final exams scheduled on the same day, you are entitled to arrange an alternative exam time for the **last** exam or exams scheduled on that day. To qualify for rescheduling final exam times, you **must provide evidence** that you have three or more exams on the same day.

### **In-Class Assignments**

Randomly throughout the semester I will assign problems for you to work on in class, which you will hand in to me before you leave. These problems are intended to provide practice and will be similar to problems you will see on quizzes and exams. As with the quizzes, the lowest of your in-class assignment scores will be automatically dropped.

One of the purposes of giving in-class assignments is to take attendance. You could do group work with 3-4 members, and submit one worksheet with all signatures. I will put all questions on the board. You are encouraged to show your work on the board. If you can do one question correct on board, you will get an extra credit to your midterm or final.

### **Grading Scale:**

93% to 100% A  
90% to 92% A-  
88% to 89% B+  
82% to 87% B  
80% to 81% B-  
78% to 79% C+  
72% to 77% C  
70% to 71% C-  
68% to 69% D+  
62% to 67% D  
60% to 61% D-  
59.5% F

### **Calculator Note:**

As this is a course designed to teach mathematical techniques you will need a calculator that can do basic mathematical functions. These include exponentials, logarithms, radicals, and factorials ( $\log$ ,  $\ln$ ,  $e^x$ ,  $n^x$  and  $x!$ ). Any basic scientific calculator will perform these functions. While a graphing calculator may be useful in doing some of the homework problems, **you cannot use a graphing calculator on the exam.**

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**Make-Up Exams:**

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4/13	5.4, 5.5, 5.6	Graphs, Distance, General Function	
4/20	6.1, 6.2, 6.3	Slope of Curves, Derivative	Quiz 5 (Friday 4/24)
4/27	Final Review	Review for Final Exam	
<b>Final Exam on Tuesday May 4th 4:30-7:00 p.m. RAMY N1B23</b>			

**Useful Resources:**

[ECON1078 Common Page](#)

This is the web page developed by all Econ 1078 instructors. You can find homework and exam problems from previous semesters there.

**Additional Notes:**

***Disability***

If you qualify for accommodations because of a disability, please submit to me 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>

***Religious Holidays***

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 any of the scheduled exams in this syllabus conflicts with your religious holiday(s), notify me within the first two weeks of classes so that I can accommodate you as reasonably as I can in accordance with the above stated policy.

***Code of Behavior***

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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\\_code](http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#student_code)

***Honor Code***

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