ECON 1088-200 Syllabus Mathematical Tools for Economists II Summer 2013, Term B

There are tentative five iolass team assignments of the lowest of the team grades and homework grades will be dropped Your grade on the three exams will not be dropped under any ircumstances. Homework assignments hould be turned in at the beginning of toless on the duedate. Late assignments will not be given any credityou have a conflict (3 or more finals on themseaday) let me knowduring the first weekso I can make arrangements for

TENTATIVE SCHEDULE

Week	Section	Торіс	TA/HW/Exam
7/9	6.1, 6.2, 6.3 6.4, 6.5, 6.6 6.7, 6.8, 6.9	Slopes, Derivatives, Tangents, Increasing/Decreasingunctions Rates of Change, Limits Sums, Products, Quotients, ChainRule, Higher Order	TA1
7/15 7/19	6.10, 6.11 7.1, 7.2, 7.7 7.8, 7.9	Exponentials, Logarithms Implicit Differentiation, Examples, Elasticities Continuity, More on Limits. MIDTERM 1	HW1(due) TA2 HW2(due)
7/22	8.1, 8.2, 8.3 8.6, 8.7 11.1, 11.2, 11.3(12.3)	Optimization Examples, Local Extrema Inflection Points Functionsof Many Variables, Partial Derivatives, Geometry	TA3
7/29 7/30	9.1, 9.2, 9.3	Many Variables MIDTERM 2 Indefinite Integral Definite Integral and st Properties	HW3(due) TA4 HW4(due)
8/5	9.5 9.6	Intergrationby Parts Intergrationby Substitution Final (2:30pm)	TA5 HW5(due)

ADDITIONAL NOTES

Disability Policy:

If you qualify for accommodations because of a disability, please submetadetter from Disability Services in a timely manner so thatour needs maybe addressed isability Services determines accommodations based on documented disabilities. Contact: 303492-8671, Willard 322. Religious Observance Policy: Campus policy regarding religious observances requires that faculty make effectly to reasonably and fairly deal with all students who, because defligious obligations, have conflicts with scheduled exams, assignment attendance. If you have a conflict, please contact me at the beginning of the semester so we can make 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 behavalir.incidents of academic misconduct shall be reported to the Honor Code Council (honor@colorado.edu;72632273). Students who are found to be in violation of the academic integrity policyill be subject to both academic sanctions in the faculty member and non-academic sanctions (including but not limited to university probation, suspension, or expulsion).

Religious Observation Policy

Campus policy regarding religious observances requires that faculty make **fforetry**cereasonably and fairly deal with all students who, because of religious obligations, **branfle**cts with scheduled exams, assignments, or required attendance. If you have conflict, please contact me no later than **thest** week of the semester so we can make propearrangements.

Code of Behavior Policy:

Students and faculty each have responsibility for raining 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 classismors ion 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 or race, cultuire, relig 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 stronger to my records.

<u>Discrimination and Harassment Poli</u>cy:

The University of Colorado at boulder policy on Discrimination and Harassment can be found at http://www.colorado.edu/policies/