Economics 4808 Introduction to Mathematical Economics Spring 2017

Instructor:Billy MertensOffice:ECON 12E-mail:mertens@colorado.eduClass website:https://learn.colorado.edu/Office Hours:T 10:45am - 12:10pm & 3:15 - 4pm, TH 8:15 - 9:10am & 10:45am - 12:10pm, andby appointment(please give 2 weeks' notice for appointments).

Course Description

Econ 4808 is a course that will improve your math skills and will introduce you to how mathematical tools are applied in economic analysis. The ability to apply mathematics is crucial for economic analysis. Thus, this course is essential for anyone who wants to pursue graduate work in economics or a career in economic analysis.

The course covers the mathematics and economic applications of equilibrium, slopes and derivatives,

reason, you either need to score 80% or more on the prerequisite quiz, or at least continue to attempt to solve the problems given for a full 45 minutes. If you do not spend 45 minutes on the quiz, and you do not score above 80%, then your overall grade will be reduced by 10%. I will also score the exams and give you feedback and possible options going forward.

Policy on Cheating:

If you are found to have violated the honor code (see below), by both the honor code council

a bit. These cooperative learning exercises are extremely helpful in preparing you to

Final Exam Conflicts

If you have three or more final exams scheduled on the same day, you are entitled to arrange an alternative exam time for the <u>last</u> 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, and arrangements must be made with your instructor no later than the end of the sixth week of the semester. Given the final exam schedule, it is actually not possible that our exam could the third of three exams on May 7th, therefore, there will be no alternate exam times.

Grading	
Group Assignments	18%
Exam I	19%
Exam II	19

Additional Notes:

origin, sex, age, disability, creed, religion, sexual orientation, or veteran status in admission and access to, and treatment and employment in, its educational programs and activities. (Regent Law, Article 10, amended 11/8/2001). CU-Boulder will not tolerate acts of discrimination or harassment based upon Protected Classes or related retaliation against or by any employee or student. For purposes of this CU-Boulder policy, "Protected Classes" refers to race, color, national origin, sex, pregnancy, age, disability, creed, religion, sexual orientation, gender identity, gender expression, or veteran status. Individuals who believe they have been discriminated against should contact the Office of Discrimination and Harassment (ODH) at 303-492-2127 or the Office of Student Conduct (OSC) at 303-492-5550. Information about the ODH, the above referenced policies, and the campus resources available to assist individuals regarding discrimination or harassment can be obtained at http://www.colorado.edu/odh.

Any University policies that are in conflict with my own policies will supersede my policy!

