ECON 4070-001 TOPICS IN MICROECONOMICS

Instructor: Assistant Professor Scott Savage

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Microeconomics, by David Besanko and Ronald Braeu

answers. Basic requirements for presentation include: name on first page; staple pages; place page numbers on each page; clearly title and label any graphs, tables, etc.; and ensure mathematical notation is clearly legible and readable. Obviously, a word document helps to ensure neat presentation, but it is not necessary.

The mid-term and final examination will consist of short-answer and problem solving questions similar to homework questions and class applications.

There will be no make-up homework assignments or mid-term examination unless there is a proven emergency or other unusual circumstances that have been discussed with the instructor prior to submission/completion dates. If you aware of any problems that may hinder your performance in the class <u>please discuss with the instructor sooner than later</u>. Any student that misses the mid-term examination due to proven emergency or other circumstances may have their final exam re-weighted with instructor approval.

The final examination is scheduled for Saturday, May 2, 7.30-10pm.

Important dates for assessment

Feb 10	Homework 1	
Feb 17	Mid-term exam I	
Feb 24	Homework 2	
Mar 10	Homework 3	
Mar 17	Mid-term exam II	
April 7	Homework 4	
April 21	Homework 5	

assist individuals regarding discrimination or harassment can be obtained at http://www.colorado.edu/odh.

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/academics/honorcode/.

Table 1. Proposed course outline

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Week	Date	Topic
		Part I. Review
1.	Jan 13	- Introduction
	Jan 15	- Mathematical review
2.	Jan 20, 22	- Mathematical review
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3.	Jan 27, 29	- Game theory
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		Part II. Risk & Information
4.	Feb 3, 5	- Utility maximization with certainty
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5.	Feb 10, 12	- Uncertainty, risk
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6.	Feb 17	- Mid-term exam I
	Feb 19	- Uncertainty, risk
7.	Feb 24, 26	- Insurance & diversification
8.	Mar 3, 5	- Risky assets
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9.	Mar 10, 12	Part III. Imperfect Information
		- Adverse selection
		Part III. Imperfect Information
10.	Mar 17	- Mid-term exam II
	Mar 20	- Adverse selection
11.	Mar 24, 26	- No classes, Spring break
12.	Mar 31, Apr 2	- Contracts, moral hazard
13.	Apr 7, 9	- Incentive-compatible contract design
		Part IV. Law & Economics
14.	Apr 14, 16	- Crime & punishment
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15.	Apr 21, 23	- Crime & the Internet
16.	Apr 28, 30	- Last week of class, catch up & review
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16.	May 2	- Final examination