## University of Colorado Department of Economics

Economics Department has recently instituted more stringent grading requirements that I must follow. The grade of IW has been completely eliminated, while the grade of IF will only be given in situations in which a student is unable to complete a course for reasons completely beyond their control. Such situations must be discussed with me immediately, or an F will be assigned for the course grade. If you have three or more finals in one day, it is the *last* final that is to be changed according to University policy.

- 2) Students with disabilities who qualify for academic accommodations must provide a letter from Disability Services (DS) and discuss specific needs with me, preferably during the first two weeks of class. DS determines accommodations based on documented disabilities (303-492-8671, Willard 322, www.colorado.edu/sacs/disabilityservices). Campus policies (including those involving the new student honor code, plagiarism, classroom behavior policies, and the like) can be viewed at: http://www.colorado.edu/policies/index.html. Direct any questions you have about these policies to me.
- 3)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. In this class, it is unlikely that this will be a problem, since I do not take attendance in any event. Should we be voting for a test date that conflicts with religious observances, point this out to me and that date will be eliminated from consideration. See full details at <a href="http://www.colorado.edu/policies/fac\_relig.html">http://www.colorado.edu/policies/fac\_relig.html</a>
- 4)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 have 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, religi

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 theHonor Code can be found at <a href="http://www.colorado.edu/policies/honor.html">http://www.colorado.edu/policies/honor.html</a> and at <a href="http://www.colorado.edu/academics/honorcode/">http://www.colorado.edu/academics/honorcode/</a>

### Grading:

I have an unusual and complicated (but extremely fair!) grading system. There will be two midterms and a comprehensive final. On each multiple-choice exam enough points are added to everyone's bring the median score up to 75. NOTE: it is *points* that are added not questions, where a question is typically worth 4 points on a midterm of 25 questions. So, for example, if the median for a particular exam is 68 (the average person misses 8 four-point questions), 7 points will be added to each person's exam (the equivalent of 1.75 questions). Hence, doing well on a difficult exam, say getting a 96 (missing one question) when the median was 68 (missing 8 questions) enables you to get over 100 points, in this example receiving a 103. Should the median for an exam be above 75, I do *not* subtract (such an outcome indicates either that you are part of an unusually smart or studious class or--more likely?--that I made the test too easy, hence it is my problem). After these adjustment points are added, I will calculate your course test grades as the largest number arising from the following alternative calculated scores:

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"Score 1": .3(1st Mid Grade) + .3(2nd Mid Grade) + .4(Final Grade)
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"Score 2": .4(2nd Mid Grade) + .6(Final Grade)

"Score 3": .4(1st Mid Grade) + .6(Final Grade)

Hence, if you "mess up" (or miss) either of the midterm exams (but not both), that test will

sure that those getting out of the final are tested over most of the material. The approximate test dates are indicated in the brief course topic description below.

I view attendance at both my lectures and the recitation sections as highly desirable, but do not believe in penalizing those who feel otherwise. Yet those who attend and perform well in recitation always want to feel that they are rewarded for doing so. The way I handle this is to make the TA/Aplia portion of the grade determine the grades of those on the "margin." The TAs will be, by any system they view as fair and appropriate, assigning one of three grades to your recitation performance in roughly equal proportions: +, 0, or -. If you are on the margin (see below) the + moves you up, the minus moves you down, and the 0 does neither. That is, you can have an 89 (normally a B+) and get either an A-, a B, or stay at a B+; similarly, you could have a 91 (normally an A-) and get either an A, a B+, or stay at an A-. As you can see, there may be substantial advantages to attending recitation and striving in it--however, if you are think you know better how to allocate your time than I do (a reasonable proposition, incidentally), you can be a risk-taker and "blow off" recitation entirely. If you get a 93 you get the A; an 87 gets you a B; that is, you are not harmed, if you are **not** "on the margin," by deciding not to go to recitation. Similarly, if you are not on the margin, a high recitation grade does not help you. Only if you are on the margin does the recitation grade impact you. Thus, we come to the final course grade calculation:

Highest Average "Score"

100-92 = A (and >98 average on the 2 midterms, exempt from final)

90-92 = A if + in recitation, A- if neutral, B+ if -

88-90 = A-if + in recitation, B+if neutral, B if -

82-88 = B (not "on the margin" so the recitation grade does not enter)

80-82 = B if + in recitation, B- if neutral, C+ if -

ETC. (basically adjusted 90-100 is A, 80-90 is B, 70-80 is C, 60-70 is D, and below 60 is F, subject to the recitation grade which may or may not have an impact as explained above)

# (NOTE: THE PRECEDING COMPLETELY DETERMINES YOUR GRADE--THERE IS NO "EXTRA CREDIT," ETC.)

Brief Course Outline and Reading Assignments (not a substitute for class notes--see the web for guidance and read your book--it is really quite a fun book!).

### A CHECKLIST OF HOW TO DO WELL IN THIS (or any) COURSE:

- 1) How much time do you invest in this course? [The average student who does not naturally take to economics but still gets a grade of B or better spends nine hours *outside* of the classroom].
- 2) Do you come to class? [This is more valuable than is the case for some courses...anecdotes make the material more understandable].
- 3) Do you come prepared? [Stay current. If you are studying Chapter 3 when the lecture is on Chapter 6, it will harm your performance. While not needing perfection, do the best you can to have read the material being covered in lecture].
- 4) When do you study for this class? [Break up your study time, to keep it fresh. Don't study when you are tired].
- 5) How do you study? [Study by doing. Work problems, like in physics, chemistry, or engineering. Go back and forth between problems, examples, and text].
- 6) Do you work for understanding? [When you get a problem right, sometimes by trial and error, go back over the problem and see why the method you employed worked].
- 7) Can you explain it to others? [If you can explain it to others, perhaps in a study group, you will *really* know it].
- 8) Have you worked on your self-confidence? [Before you look up the answer to a question, assign a "confidence factor" to your work...on a scale of 1-10 how confident are you that you are right? Be honest with yourself. The more often you prove yourself right, the less test anxiety you will have].
  - 9) Do you cram for tests?

\*unforeseen policies can affect the economy in the short run.

Science, "realism," and models. Logical pitfalls (fallacy of composition, post hoc ergo propter hoc, wishful thinking and secondary effects or law of unintended consequences). Scarcity implies choice which, in turn, implies opportunity costs. The "market" as one means of solving problems stemming from scarcity (spontaneous order versus hierarchy). The central economic questions we will examine are What, How, For Whom, (and When)? Consumer and firm goals and the spontaneous coordination provided by the competitive market. Property rights and incentives. Positive and normative economics (benefits and costs and their distribution). Efficiency (Pareto, Kaldar) and equity. Why economists disagree (theory, estimates, and values). The gains from trade and *comparative* advantage. Introductory illustrations: Determinants of the number of children to have, minimum wages, progressive income taxation, international trade. Graphs: production possibility frontier and circular flow. Philosophical issues (What is "value?").

#### II. DEMAND AND SUPPLY--THE BASICS

Demand, Supply, and Market Equilibrium (maximizing and coordinating). The "shifts" versus "movements along" confusion clarified. From individual to market demand. Price controls. Elasticity. Government policy applications (farm policy, rent controls, minimum wages, tax incidence, prohibition of goods). One reason why some don't like supply and demand. Intertemporal resource allocation and the price system: interest, compounding, discounting and the role of entrepreneurs and speculators.

III. DEMAND AND SUPPLY--