ECON 200 B: INTRODUCTION TO MICROECONOMICS

| Winter | 2021 |
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| Instructor: | Joshua Jacobs | Time: | TR 2:30 – 3:50 |
|-------------|-----------------|--------|----------------|
| Email: | jjacobs7@uw.edu | Place: | N/A |

Course Pages:

• https://canvas.uw.edu/courses/1434111

Office Hours: Wednesday, 2:30 – 3:50; I am always available by email.

Main References: We will be using selections from the following textbook, which is available for free online.

• The Economy

Most chapters will be covered over two class periods. I encourage you to read the entire chapter before we begin covering the topic in class. The textbook includes many interactive review questions, graphs, and videos throughout; these are excellent tools that you should use as you read. While most of the material we will cover is in the book, we will be covering some material that the book does not include or does not thoroughly cover. The book also contains material that we will not cover in class. Reading the book is not a substitute for attending classes.

Objectives: This course serves as an introduction to the principles of microeconomics, used to understand the behavior of individuals and firms operating in markets and in other strategic interactions. Topics covered include opportunity cost, scarcity, preferences and decision making, gains from trade, game theory, social preferences, institutions, efficiency, firms, market power, competition, supply and demand, labor markets, market failure, and more.

Grading Policy: Problem Sets (30%), Essay (10%), Midterm 1 (20%), Midterm 2 (20%), Final (20%). Grades in this class will be curved so that the median student gets a grade point between 2.8 and 3.1. As such, it is impossible to guarantee a particular grading scale for this class, as the median may be above or below what it was in the past. However, the following table shows what the cutoffs were for each grade point last quarter and may serve as an approximate guide:

| Table 1: Approximate Grading Cutoffs | Table 1: | Approximate | Grading | Cutoffs |
|--------------------------------------|----------|-------------|---------|---------|
|--------------------------------------|----------|-------------|---------|---------|

| 4.0 | 95.0% | 3.5 | 90.8% | 3.0 | 82.8% | 2.5 | 77.1% | 2.0 | 67.7% | 1.5 | 58.2% | 1.0 | 48.8% |
|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 3.9 | 94.2% | 3.4 | 89.9% | 2.9 | 84.7% | 2.4 | 75.2% | 1.9 | 65.8% | 1.4 | 56.3% | 0.9 | 46.9% |
| 3.8 | 93.3% | 3.3 | 89.1% | 2.8 | 82.8% | 2.3 | 73.3% | 1.8 | 63.9% | 1.3 | 54.4% | 0.8 | 45.0% |
| 3.7 | 92.5% | 3.2 | 88.3% | 2.7 | 80.9% | 2.2 | 71.5% | 1.7 | 62.0% | 1.2 | 52.6% | 0.7 | 43.1% |
| 3.6 | 91.6% | 3.1 | 87.4% | 2.6 | 79.0% | 2.1 | 69.6% | 1.6 | 60.1% | 1.1 | 50.7% | | |

Problem Sets: Eight short problem sets will be available on Canvas (one each for most of the weeks of the quarter), due at 11:59 PM Pacific Time on Sundays. These will be graded for correctness, but the two lowest scores will be dropped from your grade.

Essay: One essay will be due on March 2nd. You are to find a news article from a major news source (newspaper or magazine, either online or print) that was published since Jan. 1, 2021 and related to some topic taught in class. You should describe the economic issue presented within the article, and explain it using what you have learned in class. You should include at least one graph as part of your explanation. The paper should be no more than two pages long, including the graph, and you must submit a copy of the article that can be read without payment (so that it can be graded). Grades will be based on how well you relate the article to course material, how clearly and correctly you summarize the issue at hand, how clearly and correctly you explain the economics behind the topic, and the clarity and correctness of your graph.

Attendance Policy: Attendance in the Zoom lectures are highly encouraged. I understand, however, that it may not be possible for all students to attend all sessions given the realities of Covid-19, and all sessions will be recorded and posted on Canvas. If you are unable to attend, it is your responsibility to ensure that you are up-to-date on all course material. Attendance for exams is mandatory. If you are unable to attend an exam due to circumstances beyond your control, please contact me as soon as this issue arises. Exams will require you to be able to do one of the following:

- Draw graphs directly into a document on a computer and submitting it to Canvas
- Draw graphs on paper and submitting a scanned copy to Canvas
- Draw graphs on paper and submitting a *legible* photo to Canvas

Exceptions will be made for health, religious, and academic reasons, and accommodations may be possible for those with other challenges.

Late assignments will not be accepted.

Accommodations: Should you require disability accommodations, please contact Disability Resources for Studnets at http://depts.washington.edu/uwdrs/ or 206-543-8924.

Washington state law requires that UW develop a policy for accommodation of student absences or significant hardship due to reasons of faith or conscience, or for organized religious activities. The UW's policy, including more information about how to request an accomodation, is available at Religious Accommodations Policy. Accommodations must be requested within the first two weeks of this course using the Religious Accommodations Request form.

Academic Misconduct: All students are expected to know and to abide by the University's Academic Misconduct policies as defined at http://www.washington.edu/admin/rules/policies/SGP/SPCH209.html# 7 summarized at https://depts.washington.edu/grading/pdf/AcademicResponsibility.pdf. In particular, while you are encouraged to study with each other, all assignments for this course must be completed on one's own. Exams are closed-book must be completed without accessing outside information, whether from "cheatsheets," cellphones, your computer, or other sources. Failure to abide by these policies is likely to result in failing this course, and may result in further sanctions as described by the policy. Should I believe that you cheated or plagarized on an assignment, you will receive a "zero" grade on that assignment.

| Table 2: 7 | Tentative | Outline |
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| Date | Торіс | Reading | Assignments |
|------|---|--------------------------|---------------------------|
| | | | (due following Sun.) |
| 1/5 | Introduction to ECON 200 B | Syllabus and Ch 1 | |
| 1/7 | Scarcity, Work, and Choice I | Ch 3 | |
| 1/12 | Scarcity, Work, and Choice II | | HW1 |
| 1/14 | Social Interactions I | Ch 4 | |
| 1/19 | Social Interactions II | | HW2 |
| 1/21 | Property and Power I | Ch 5 | |
| 1/26 | Property and Power II | | HW3 |
| 1/28 | The Firm I | Ch 6 | |
| 2/2 | Exam 1 — Ch 3–5 | | |
| 2/4 | The Firm II | | HW4 |
| 2/9 | The Firm III | Ch 7 | |
| 2/11 | The Firm IV | | HW5 |
| 2/16 | Supply and Demand I | Ch 8 | |
| 2/18 | Supply and Demand II | | HW6 |
| 2/23 | Exam 2 — Ch 6–8 | | |
| 2/25 | The Labor Market I | Ch 9 | |
| 3/2 | The Labor Market II | | Paper (at start of class) |
| 3/4 | Market Dynamics | Ch 11 (except 11.5-11.8) | HW7 |
| 3/9 | Markets, Efficiency, and Public Policy I | Ch 12 | |
| 3/11 | Markets, Efficiency, and Public Policy II | | HW8 |
| 3/16 | Final Exam — Ch 9, 11–12 (4:30-6:20) | | |