MONTGOMERY COLLEGE Takoma Park/Silver Spring Syllabus EC 202 Microeconomics* Meeting Times: Online Asynchronous CRN: 32189 Spring 2018

Education is the most powerful weapon which you can use to change the world ~ Nelson Mandela

Do not judge me by my successes, judge me by how many times I fell down and got back up again. ~ Nelson Mandela



Instructor: Dr. Satarupa Das Office Location: P2 -221F, Takoma Park/Silver Spring Campus Office Hours: Tuesdays: 2:30 - 6 pm; W: 12: -1pm call office phone Office Phone: (240) 567 1398 Home Phone: (703)7241210 (only for emergency) E-mail Address: Always use Blackboard internal mail. Only in emergency use MC address: Satarupa.Das@montgomerycollege.edu

Course Title: EC 202 Principles of Economics II **Number of Credits**: 3

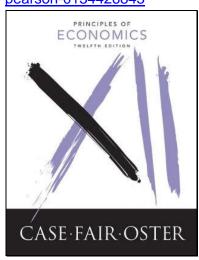
Text

Economics: -- Principles of Economics, 12/E by Karl E. Case, Ray C Fair and Sharon Oster plus **MyEconLab Access Card.**

Read detailed announcement sent to students on Bb. Students who took Macro Online with me does not need to repurchase Mylab for Case &Fair again.

Students can buy used text, loose leaf text or e-book version of the text. Least expensive way to purchase the e-text is through the Pearson website. If students purchase this e-text with Mylab directly from Pearson (\$145) they use it for two consecutive semesters.

Students can also buy a used text from anywhere else and purchase <u>only</u> Mylab (\$80) from the Pearson website. My lab can be used for two semesters (macro +micro) <u>http://www.mypearsonstore.com/bookstore/principles-of-economics-plus-myeconlab-with-pearson-0134426843</u>



Tutoring Resource

Free tutoring available through the Academic Success Center at TP/SS located in CM 110. Check with the center for timing.

Course Description:

Covers microeconomic theory, half of a one-year course in economics, including basic economic concepts, supply and demand, elasticity of supply and demand, government controls, market failure, production, short and long run business costs and profit maximization and market structures, including imperfect competition.

Goals

The primary purpose of this course is to teach students to think like economists so that they can apply economic concepts and methods to interpret microeconomic issues. Students who fulfill the following course objectives should be able to pursue intermediate undergraduate level macroeconomic classes.

Outcomes

| ш | I have completion of this course a student will be able to | | | | | |
|---|--|--|--|--|--|--|
| # | Upon completion of this course a student will be able to | | | | | |
| 1 | Apply basic business cost, production, and profit concepts. | | | | | |
| 2 | Analyze market structures and their effect on business behavior. | | | | | |
| 3 | Apply basic economic concepts such as scarcity, opportunity cost, and marginal analysis to everyday life situations. | | | | | |
| 4 | Analyze the model of supply and demand to determine prices and quantities. | | | | | |
| 5 | Apply the concept of elasticity to business pricing and public policy decisions. | | | | | |
| 6 | Analyze government price and quantity controls. | | | | | |
| 7 | Identify the situations where unregulated markets fail and ways government can correct these market failures. | | | | | |
| 8 | Use economic principles to make business decisions such as what price to charge, how much to sell, and how many employees to hire to maximize profits. | | | | | |

Tentative Course Outline:

| Week of Class | Topics | Chapters | Assignments |
|-------------------------|---|----------|-------------------------------------|
| Week 1-Tuesday1/22 | Introduction | 1 | Introduction+Test on Syllabus |
| Week 2 – Monday 1/28 | The Economic Problem: Scarcity and Choice | 2 | |
| Week 3- Monday 2/4 | Demand and Supply | 3 | HW1 |
| Week 4- Monday 2/11 | Application | 4 | HW2, Quiz 1 |
| Week 5- 2/18 | | | Exam 1 (based on Chpts. 1,2,3,4) |
| Week 6 – 2/25 | Elasticity | 5 | HW3 |
| Week 7 - 3/4 | The Production Process, short run cost | 7,8 | HW4 |

| Week 8 – 3/11 | Spring Break | | |
|----------------------------------|---|----|--|
| Week 9 – 3/18 | Long Run Cost and Output Decision | 9 | Quiz 2 |
| Week 10 – 3/25 | | | Exam 2 (based on Chpts.5,7, 8,9) |
| Week 11 – 4/1 | Input Demand | 10 | |
| Week 12- 4/8 | General Equilibrium and the Efficiency of Perfect Competition | 12 | HW5 |
| Week 13 – 4/15 | Monopoly | 13 | |
| Week 14- 4/22 | Externalities, Public Goods and Social Choice | 16 | Quiz 3 |
| Week 15 -4/29 | Continued | | Makeup Qz/HW |
| Week 16 – 5/6 (short Week !!) | Final Exam (Monday May 6 – Thursday May 9) All students take Exam 3 is the Assessment Center | | Final Exam/Exam 3 <i>Closed book, proctored</i> (based on Chpts. 10, 12,13, 16) |

Course Requirement and Grading Policy:

There are 2 exams and 3 guizzes and 5 HWs

Exams: Total = 150 points (50 points each)(dates set in the syllabus) Quizzes: Total = 30 points (10 points each) (dates set in the syllabus) HW: Total = 50 points (10 points each) (dates set in the syllabus) Written Assignment = 20 Student Introduction = 5 points Test on Syllabus = 5 points Total Course Points = 260

Grading Scale:

- A: 90% (234 points and above)
- B: 80% above (208 points and above)

- C: 70% above (182 points and above)
- D: 60% above (156 points and above)

A student who does not complete the final exam gets the grade F irrespective of his/her grade for the rest of the semester.

Incomplete

Incomplete is given at the discretion of the instructor only when the student could not complete a very small portion of the course under extraordinary and unavoidable circumstances.

Policies

Exam Policy

- 1. All students are required to read the file on Exam policies under Start Here tab in Course Content.
- 2. Students are required to have a reliable computer and stable online connection for taking assessments. Computer malfunctioning cannot be an excuse for not taking an exam or not submitting it correctly.
- 3. All assigned work has to be submitted on time. All Quizzes and HW open on a Monday and end on the following Sunday. Exams are open for at least 4 days. All assessments will have a strict policy of one time entry. Students should therefore be careful to enter assessments and do so only when they are fully prepared to complete the assessment.
- **4.** All HWs are only on Myeconlab. The 3 Quizzes and Exams are conducted using Blackboard.
- 5. Exam 3/Final Exam is to be taken in the Assessment Center of Takoma Park Campus.
- 6. All students are required to take Exam3 the final exam without which their grade will be F irrespective of total points for the rest of the course.
- 7. There are **no makeup Exams**. Unlike campus classes which are scheduled at a particular time, students have at least 4 days to complete an Online exam. So please note the dates for the exams in your calendar. If in case you are unable to complete the exam due to unavoidable or emergency circumstances, please inform me asap.
- 8. There will be 5 HW and 3 Quizzes required during the semester. In case you have missed any one HW or one Quiz, you can take the makeup given at the end of the semester. There are no other opportunities for make-up.
- **9.** The Makeup Quiz is open to all students in the course. If you have **not missed** any assignments of HW/Quiz, you can take the makeup as Extra Credit.

Attendance

Students are expected to log into their online classes a few times every week.

Academic Honesty

Cheating in exams are strictly prohibited and penalized and may result in a zero point for that assignment. All exams and quizzes will have a strict policy our limited time and one time entry.

Withdrawal Policy

If for some reason, students feel that they cannot continue with the course, students should withdraw themselves before the drop deadline and receive a grade of W. If the student does not withdraw and fails to complete the course, the instructor will assign the grade F.

Students themselves need to drop the course before April 15, to get a W.

Disability Accommodation

Any student who may need an accommodation due to a disability, please make an appointment during my office hour. A letter from Disability Support Services(R-CB122; G-SA175; or TP-ST120) authorizing your accommodations will be needed. Any student who may need assistance in the event of an emergency evacuation (relevant for on-campus meetings) must identify to the Disability Support Services Office; guidelines for emergency evacuations for individuals with disabilities are found at:

www.montgomerycollege.edu/dss/evacprocedures.htm.

Student Code of Conduct

Students at MC should abide by the student code of conduct. An excerpt is posted here. For the details please visit <u>http://cms.montgomerycollege.edu/edu/secondary5.aspx?urlid=55</u>

- I. Montgomery Community College is dedicated to providing a quality comprehensive educational program designed to meet the diverse and changing educational, social, economic, and cultural needs of the community. The College is committed not only to learning and the advancement of knowledge, but also to the development of ethically sensitive and responsible persons. It seeks to achieve these goals through a sound educational program and through regulations and policies governing student life that encourage responsibility and respect for the rights and viewpoints of others.
- II. The College believes in the premise that students are adults who are responsible for their own actions and who should be free to pursue their educational objectives in an environment that promotes learning, protects the integrity of the academic process, and protects the College community.

III. To promote this overall policy, the Montgomery College Board of Trustees authorizes the President of the College to establish a Montgomery College Student Code of Conduct. Student enrollment at Montgomery College presupposes a commitment to the principles, policies, and procedures embodied in this Code.

In addition, students should follow standard netiquettes to respect the learning environment of the classroom. Please read more under the "Start Here" Tab.

Study Tips

Economics is very analytical. It requires regular hard work and reading and thinking skills. Your final course grade is going to be directly proportional to the effort you put in. The following study patterns should help you.

1. Do the weekly reading without procrastination.

2. The material in this course builds up gradually and by that I mean that material on chapter 2 has to be mastered before chapter 3 and 3 has to be mastered before chapter 4. If you miss working on the chapters for a couple of week, you might find too much work load and it may be frustrating.

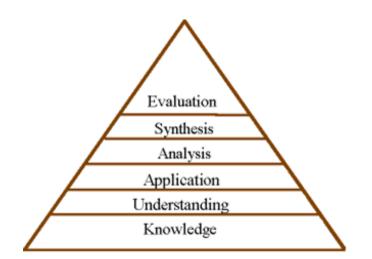
3. Do the practice exercises such as STUDY PLAN etc. on Myeconlab

There is material here based on each chapter that will help you understand the chapters better. The practice quizzes and homeworks in Mylab will also help consolidate your understanding.

4. Always get the big picture and the basic ideas or points of each topic. Write down those points and this should help you to prepare for the exams. Spend quite some time thinking about those points. We will be using graphical analysis in some cases. Make sure that you understand the graphs carefully. Some simple algebra will also be used.

5. About reading graphs: If you have not had economics classes before, you may find some graphs intimidating. With a little bit of patience, work and thinking skill you can soon become very comfortable with them. Graphs are a very important part of the tool-set that we have in this course. So please devote sometime to them. When you look at a graph, look at the variables in both axis and read the title of the graph. Very soon you will see that each graph tells a story.

6. In this course not only are you expected to gain knowledge (recall information) but also be able to apply, analyze, synthesize and evaluate the knowledge much in the fashion that the following pyramid structure depicts. As a result your exams/quizzes will have fewer recall information questions but mostly questions that involve higher level thinking skill.



Other Important points

- 1. **Email protocol**: Email is your best method of communicating with me outside the class. Regular emails should be sent through blackboard email system. Please use Montgomery college student email address when you send emails to me. That validates your email as a genuine email. Please use your full name and class to identify yourself in the email.
- First Year Experience: Please visit First Year Experience website at <u>http://www.montgomerycollege.edu/Departments/FYE/</u> If this is your first year of college, it is important that you are off to a right start. Even if you are not a first year student, you can still gain valuable information from this site. For example, some of FYE courses can help all students

http://www.montgomerycollege.edu/Departments/FYE/creditcourses.html

- 3. Tobacco free campus: If you are visiting the campus, please remember that on August 1, 2008, Montgomery College implemented a Smoke and Tobacco Free Policy which prohibits smoking or the use of other tobacco products on any of its campuses or other property. Students who smoke or use tobacco products will be considered in violation of the student conduct code and their behavior will be reported to the Dean of Student Development's office for the appropriate disciplinary action including probation, suspension, or dismissal. If you have any questions about this new policy, please contact the Vice President and Provost's Office, the Office of the Dean of Student Development or the Campus Security Office.
- Green Issues: Please do responsible Printing at the college printers. For example, please try to do front and back printing whenever possible, multiple slides printed on one page etc.

Need IT help?

For all general distance learning related questions, contact the Office of Distance Learning at **240-567-6000** or **dl@montgomerycollege.edu**.

For all Blackboard and MyMC related questions and issues, contact the IT Help Desk at **240-567-7222** or **ITHelpdesk@montgomerycollege.edu**. The helpdesk is available 24 hours a day, seven days a week, 365 days a year.

If you have any other question (Economics related or course related), please email through Bb internal email or Open Forum Discussion area.

Knowing is not enough; we must apply. Willing is not enough; we must do. (Johann Wolfgang von Goethe)

Be not afraid of growing slowly; be afraid only of standing still (Chinese Proverb)

Good luck and enjoy the course!!