2014

ECON 600-02 Managerial Economics

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Purpose of Course

This course is designed to help students understand consumer and firm behavior in decision making and the market process utilizing economic theories and techniques. Students should expect rigorous training on supply and demand analysis, regression analysis, consumer behavior, production theory, market structure, game theory and pricing strategies. We will focus on the application of economic tools to the day-to-day decision making for managers at all organizational levels.

Text


Required supplemental readings will be assigned through the course to reflect current business news. You will be responsible for all material covered in lecture as well as any handouts that are distributed.

Grading

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Mid-term exam 1</td>
<td>30%</td>
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<tr>
<td>Mid-term exam 2</td>
<td>30%</td>
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<tr>
<td>Final exam</td>
<td>30%</td>
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<tr>
<td>Participation</td>
<td>10%</td>
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<tr>
<td>Homework</td>
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**Homework will be posted online, but won’t be collected or graded.** I will post the answer key after a week. Completing homework will allow you to assess your comprehension of the material and will serve as a foundation for future topics. You are expected to understand all the homework questions, and will be tested as such. I will go over some homework problems in class and hold office hours for you to discuss homework with me.

To guarantee a particular grade you will need the following percentage score:

- A: 93+  
- A-: 91-92.9  
- B+: 88-90.9  
- B: 83-87.9  
- B-: 81-82.9  
- C+: 78-80.9  
- C: 73-77.9
Missed Exams

Makeup exams will only be given to students with a valid excuse for missing class, such as university activities and serious sickness. In these circumstances, you may arrange a makeup exam with me. The questions may be different, but the level of difficulty will be similar.

Academic Honesty

If I catch you cheating on an exam or plagiarizing a paper, you will receive an “F” for the assignment and possibly for the course. All occurrences will be passed on to the Dean of the College. There is absolutely no place for such behavior here at Xavier. If you are uncertain about what constitutes as plagiarism when writing papers, please come and talk to me.

Williams College of Business Mission Statement

The College educates students of business, enabling them to improve organizations and society, consistent with the Jesuit tradition.

Course Outline

Introduction and review (Chapter 1, 2)
- Subject of managerial economics
- Supply and demand analysis
Demand (Chapter 3, 4)
- Elasticity
- Individual behavior
Supply (Chapter 5, 6)
- Profit maximization
- Cost minimization
- Firm organization

Mid-term exam 1

Market structure (Chapter 8, 9)
- Monopoly
- Oligopoly
Game theory (Chapter 10)
Mid-term exam 2

Pricing strategies (Chapter 11)
The economics of information (Chapter 12)
- Incomplete information
- Uncertainty
Personnel economics (Supplemental material)
Final exam