Managerial Economics (ECON 3125)

- Learn to add value to a business with economic tools
- Mon/Wed in Friday 123 – interactive lecture
- Use Poll Everywhere in class
- Grading: Class Clicker Questions 5%, Perusall or Paper 20%, Exams 75%
- Perusall – new student discussion tool
- Online exams taken in class via Canvas (except final)
- Exams dates:
  - June 3, June 12, June 24, June 26
Economics 3125-001, Managerial Economics  
Mon & Wed 9:45 am – 11:15 am, Friday 123 
Summer 2019

Instructor: Dr. Matt Metzgar  
Office: 223B Friday Building  
Phone: (704) 687-7188  
Email: mmetzgar@uncc.edu

Office Hours: Wednesdays  2:30 pm – 3:00 pm

Teaching Assistants: NA


Poll Everywhere (required): You will need a web-enabled device for each class. This is a free system provided by the University.

Course Description: This course uses economic tools to analyze decisions managers make about their business. We consider economic decisions of particular interest to businesses, e.g., demand and estimation, cost analysis, and pricing policies. By further developing economic ideas introduced in your Principles of Microeconomics class, we analyze questions of the optimal level of production, pricing, and competitive positioning of the business.

Course Objectives: You will acquire a sophisticated knowledge of microeconomic tools and the ability to explain these tools in words, using graphs, and using equations. You will be able to apply this knowledge of microeconomics and the techniques acquired in this course and its prerequisite courses to recommend efficient managerial decisions.

Prerequisites: ECON 2102, MATH 1120 or 1241, STAT 1220, and INFO 2130. It is assumed that you have not only completed these courses but have also mastered the material. Students with deficient backgrounds will need to commit extra time to this course.

Grading Basis: Grades will be based upon three categories:

- Clicker Questions
- Perusall Points or Research Paper (choose one)
- Exams

Class Clicker Questions: During every class, questions will be presented overhead that are to be answered via clickers. Some of these questions will be graded on participation, and some of these questions will be graded as right/wrong. Right/wrong questions are typically scored as 95% for an incorrect answer and 100% for a correct answer. In-class homework questions may be scored differently. The lowest 2 days will be dropped (by lowest percentage). If the clicker score for a certain day appears inaccurate, the instructor must be notified within 1 week, or else the instructor reserves the
right to leave the score unchanged. **Answering a question when you are not present in class is considered a violation of the Academic Integrity policy and will be penalized.**

**Perusall Points:** There will be discussion points assigned for each chapter via Perusall. These points are awarded for participation in the online discussion.

**Optional Research Paper:** See Canvas for more information. For any late assignments, 20% will be deducted if it is submitted within 24 hours after the deadline. 40% will be deducted if it is submitted between 24 – 48 hours past the deadline. After 48 hours past due, the score will be zero.

**Exams and Clickers:** The first three exams are taken via laptops in class. Therefore, students need to bring a laptop or tablet for exams.

**Exams:** There will be three exams during the semester. These exams are cumulative. Exam 1 covers the material from the first third of the course. Exam 2 covers the material from both the first third and the second third, though it will be weighted more towards the second third. The same holds true with Exam 3. This is done to promote long-term retention of the material.

The lowest exam will be dropped out of the 3 exams and the final. Yes, the final can be dropped if a student is satisfied with his or her grade after the first 3 exams.

Students who arrive late for an examination will be permitted to sit the test provided that no student has turned in their paper prior to the student’s arrival. **Once a paper has been turned in or submitted, late arriving students will not be permitted to begin the test or exam.** A student who begins a test late will not be given extra time at the end of the examination period.

**Final Examination:** The final exam is taken via an enhanced Scantron sheet. The final exam is cumulative. The final exam is closed-book, closed-note.

**Makeup Exams:** If traveling on official University business, a similar multiple-choice makeup exam will be available. For all other absences, **no makeup exams** will be given.

**Grading:**

<table>
<thead>
<tr>
<th>Component</th>
<th>Weighting</th>
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<tbody>
<tr>
<td>Class Clicker Questions</td>
<td>5% (drop lowest 2 days, capped at 100%)</td>
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<tr>
<td>Perusall Points or Research Paper</td>
<td>20%</td>
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<tr>
<td>Exam</td>
<td>25% (best 3 of 4)</td>
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<tr>
<td>Exam</td>
<td>25%</td>
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<tr>
<td>Exam</td>
<td>25%</td>
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Grading Scale:

A 90-100%
B 80-89%
C 70-79%
D 60-69%
F Below 60%

Grades are rounded to the nearest whole percentage. Example: 89.5% will round to an A, while 89.49999% will not.

Attendance: Attendance is not taken though students who miss class will obviously lose exam points and/or in-class clicker points. There may be a multi-point clicker question at the beginning of class to make sure students arrive on time.

Lateness and Leaving Early: If a student is late more than 4 times, their course grade will be dropped by one letter grade and they will also be reported to the Dean of Students. Leaving class early without prior notification to the instructor also counts as a lateness incident.

Academic Integrity: Students have the responsibility to know and observe the requirements of The UNC Charlotte Code of Student Academic Integrity. This code forbids cheating, fabrication or falsification of information, multiple submissions of academic work, plagiarism, abuse of academic materials, and complicity in academic dishonesty. Any special requirements or permission regarding academic integrity in this course will be stated by the instructor and are binding on the students. Academic evaluations in this course include a judgment that the student’s work is free from academic dishonesty of any type; and grades in this course therefore should be and will be adversely affected by academic dishonesty. Students who violate the code can be expelled from UNC Charlotte. The normal penalty for a first offense is a lowering of the course grade by one letter grade. For second offenses, in almost all cases, the course grade is reduced to an F. Copies of the code can be obtained from the Dean of Students Office. Standards of academic integrity will be enforced in this course. Students are expected to report cases of academic dishonesty to the course instructor.

Using another student’s clicker to enter responses in their absence is a violation of the academic integrity code. To that end, there is no plausible motive for possessing another student’s clicker other than to obtain points for an absent student. Consequently, possession of another student’s clicker will be taken as evidence of intent to violate the academic integrity code and will be prosecuted to the fullest extent allowed under the UNC-Charlotte Academic Integrity Code.

If you are caught using someone else’s clicker, both students will have their course grades dropped by one letter grade.

Cell Phones: Cellular Telephones and pagers are to be turned off and stowed out of sight for all classes and exams. Under very extraordinary circumstances (such as someone providing emergency care for a family member), students will be permitted to leave their cell phone or pager (using silent ring options) on during class, but never during a test or exam. Students who confront such emergencies must obtain prior approval from the professor.
Exam Schedule: The University has very specific guidelines regarding the circumstances under which students are permitted to reschedule final examinations. These guidelines will be followed to the letter. Students who do not meet the specific guidelines set forth by the university will not be permitted to take the final examination at a time other than the officially proscribed period for any reason. The semester ends with the final examination. There will be no accommodation for students who want to take an early exam for any reason other than representing the university. Students representing the university must provide written documentation from appropriate university personnel.

Diversity: The Belk College of Business strives to create an inclusive academic climate in which the dignity of all individuals is respected and maintained. Therefore, we celebrate diversity that includes, but is not limited to ability/disability, age, culture, ethnicity, gender, language, race, religion, sexual orientation, and socio-economic status.

Disability: UNC Charlotte is committed to access to education. If you have a disability and need academic accommodations, please provide a letter of accommodation from Disability Services early in the semester. For more information on accommodations, contact the Office of Disability Services at 704-687-0040 or visit their office in Fretwell 230.

FAQ: Do you give partial credit on exams? No. I teach large classes so this is not feasible.

Outline: Chapters 1, 2, 3, 4, 5, 6, 7, 8

Schedule:

Mon, May 20
Welcome, Hand out Syllabus, Discussion of Teaching Methods, Chap 1&2

Wed, May 22
Chap 3

Mon, May 27
MEMORIAL DAY - NO CLASS

Wed, May 29
Chap 4

Mon, June 3 – Exam #1
Chap 5

Wed, June 5
Chap 5
Mon, June 10
Chap 6

Wed, June 12 – Exam #2
Chap 7

Mon, June 17
Chap 7

Wed, June 19
Chap 8

Mon, June 24 – Exam #3

Wed, June 26 - Final Exam, from 9:00 am – 10:30 am in the same classroom (please note the start time and the total time of 90 minutes)

References:


