## AMBERTON UNIVERSITY e-COURSE SYLLABUS

# ECO6140.E1 Managerial Economics WINTER 2024

## **PROFESSOR INFORMATION:**

Name:Dr. Jonathan SchultzPhone Number:972-279-6511 ext. 153Email Address:JSchultz@Amberton.edu

## **COURSE INFORMATION:**

ECO6140.E1 Managerial Economics Level: Graduate Beginning Date of Session: Saturday, December. 02, 2023 Ending Date of Session: Thursday, February. 22, 2024 Student access available to the Student Portal: Saturday, December. 02, 2023.

#### Winter Holiday Break:

Tuesday, December 19<sup>th</sup>, 2023, through Monday , January 1<sup>st,</sup> 2024 (Classes resume on Tuesday, January 2<sup>nd</sup>, 2024)

Students enrolled in distance learning courses are not assessed any additional fees for security or identity verification.

#### **COURSE PREREQUISITES:**

None

## **TEXTBOOK(S) AND REQUIRED MATERIALS:**

Title:Managerial Economics and Business StrategyAuthor:Michael R. Baye/Jeffrey T. PrincePublisher:McGraw HillYear Published:2022Edition:10th EditionISBN:13: 9781264575435Price:Available at http://amberton.ecampus.com

Amberton University has an agreement with eCampus.com to provide a full-service online bookstore to students. The Amberton University Virtual Bookstore is accessible through the University's website, www.Amberton.edu. There is also a bookstore link in the Student Portal.

The AU Virtual Bookstore provides an easy to use interface, online buyback of books, and same day shipment of most titles with an average delivery time of 2-3 days depending on the student's location. Textbook options include new, used, rental, and electronic media as available.

Since no books are sold on campus, students should plan accordingly and purchase their books in advance of the first day of class, allowing time for shipping. Be certain <u>you are enrolled</u> in the course before purchasing your book(s). All textbook information (Title, Author, ISBN, etc.) is available in the course syllabi so students can shop competitively. Most textbooks can be purchased from many different textbook vendors. Some textbooks may only be available on the University's Virtual Bookstore. Students should be careful to obtain the exact resource(s) required for the course.

## **APA Requirement**

APA (American Psychological Association) style is most commonly used to cite sources within the social sciences. This resource, revised according to the 7th edition, offers examples for the general format of APA research papers, in-text citations, endnotes/footnotes, and the reference page. For more information, please

consult the Publication Manual of the American Psychological Association, (7th ed.). All coursework at Amberton University will comply with the standards contained in the APA Publication Manual.

# **COURSE COMPETENCIES:**

The following represents the course competencies for this class. Competencies are equivalent for all lecture and distance learning courses. Following each competency is the assignment used to gain mastery of this area of study.

The course presents the economic approach to managerial decision-making known as marginal or incremental analysis. Topics include demand, cost and market structure analysis, the economics of pricing, practices of incentives, and analyst's tools used to evaluate supply and demand in an array of economic settings.

UPON COMPLETION OF THE COURSE, THE STUDENT WILL BE COMPETENT IN:

1.	Discussing the economics of effective management.
2.	Discussing the nature of supply and demand.
3.	Describing the role of supply and demand in organizational behavior.
4.	Recognizing the importance and nature of profits.
5.	Using the elasticity concept as a tool of managerial analysis.
6.	Discussing the relationship among price, price elasticity of demand, and changes in total revenue.
7.	Describing the marginal productivity theory of labor and its implications for effectively utilizing human
	resources in an enterprise.
8.	Relating the implications of production theory for cost theory.
9.	Distinguishing between returns to a variable factor, returns to scale, and returns to scope.
10.	Distinguishing between opportunity costs and historical costs.
11.	Analyzing various economic factors that influence decision making by an organization.
12.	Discussing the influence of market structure on a firm's behavior and performance.
13.	Describing the model of perfect competition and its role as a benchmark in market structure and
	analysis.
14.	Discussing the nature of monopoly, monopolistic competition, and oligopoly.
15.	Relating pricing strategies to organizational behavior and profitability.
16.	Describing pricing strategies for special cost and demand structures and in markets with intense
	competition.
17.	Understanding how game theory is used by organizations in developing competitive strategies.
18.	Discussing the economics of information including risk and uncertainty and consumer behavior,
	markets with asymmetric information and auction markets.
19.	Describing the economic implications of various government regulations in the market place.

## COURSE POLICIES:

## Weekly Assignments:

Each week begins on a Saturday and ends on Friday. All assignments must be completed before midnight Friday night except for discussions which students must consistently engage in throughout the week.

## **Threaded Discussions:**

Discussion forums will run Saturday through Friday. Students are expected to be engaged online a minimum of three days per week and to contribute in a meaningful way. Student responses to the instructor's initial discussion question (s) should be posted by midnight Monday night. Initial responses should be thoroughly written, a minimum of 100 words. Responses to peers should be posted throughout the week before Friday at midnight. Overall performance will be assessed by accuracy of post, professionalism, consistency, and quality of engagement.

## Late Assignments:

Late work will typically not be accepted except for extenuating circumstances with proper documentation. *Student's Responsibilities* 

This syllabus contains information, policies, and procedures for a specific course. By enrolling, the student agrees to read, understand, and abide by the policies, rules, regulations, and ethical standards of Amberton University as contained in the current university catalog and schedule of classes.

# Attendance Policy:

Regular and punctual class attendance and engagement is expected at Amberton University. In case of an absence, it is the student's responsibility to contact the professor as soon as possible. If a student intends on withdrawing from a course, it is the student's responsibility to follow the university's policy on formally withdrawing from a course. <u>Ceasing to attend classes does not constitute an official withdrawal</u>.

Attendance in a lecture course is defined as punctual arrival to, and engagement in, a full lecture session. Attendance in a distance learning course is defined as active participation in the weekly online class sessions. "Active participation" can be defined as: submitting an academic assignment, taking an exam, engaging in an interactive tutorial, participating in an online discussion forum (or chat session), or initiating (or responding to) a communication with a faculty member about an academic assignment or the subject matter of the course. A student not meeting these requirements may be dropped at the discretion of Amberton University.

# **Plagiarism Policy**

Plagiarism is the presentation of someone else's work as though it were your own. If you use another person's words, ideas, or information; or if you use material from an outside source – whether a book, magazine, newspaper, business publication, broadcast, speech, or electronic media – you must acknowledge that source. Plagiarism is a violation of the University's code of student ethical conduct and is one that is taken seriously. Amberton University operates on an honor system; therefore, honesty and integrity are essential characteristics of all who are associated with the institution. All Amberton students are expected to abide by the honor system and maintain academic integrity in all their work. Amberton University and its instructors monitor student work for plagiarism and reserve the right to submit such work to technology-based plagiarism detection services and applications at any time.

Self-plagiarism means reusing work that you have already published or submitted for a class. It can involve:

- Resubmitting an entire paper
- Copying or paraphrasing passages from your previous work

Self-plagiarism misleads your readers by presenting previous work as completely new and original. Students may not submit the same paper in substance in two or more classes without prior written permission of the instructors involved.

Amberton University students who use Artificial Intelligence (AI) generated content must adhere to the following policies:

**Originality:** Students must avoid presenting AI generated content as their own original work. It is essential to acknowledge the involvement of AI in the content creation process in order to maintain academic and ethical standards.

**Paraphrasing:** When using AI generated content, students must rephrase and/or modify the generated text. Paraphrased AI generated content should also be properly cited.

Acknowledgement: When using AI generated content in any assignment, proper credit must be given to the AI system that generated the content. <u>https://apastyle.apa.org/blog/how-to-cite-chatgpt</u>

Students agree that by taking this course, all required assignments may be subject to submission for a textual similarity review to Turnitin.com for the detection of plagiarism and self-plagiarism. All submitted papers will be included as source documents in the Turnitin.com reference database solely for the purpose of detecting plagiarism in future papers. Use of Turnitin.com service is subject to the Usage Policy posted on the Turnitin.com website.

Turnitin is a writing improvement and plagiarism prevention tool which uses special algorithms, to compare text-based student submissions to the Turnitin database and other online sources. Turnitin produces a detailed **similarity report** that can be customized and viewed by instructors and students.

Turnitin "Draft Coach" is a Google based add-on to Turnitin which supports students in developing high-quality academic writing; and serves as an integrity coach. Draft Coach helps address errors and improve the quality of student's writing by highlighting grammar mistakes, identifying incorrectly cited sources, and scanning for similarity across several databases. By providing formative feedback on how to address citation issues, incorrect grammar, and matches with the Turnitin database, Draft Coach provides explanations to help students become more confident writers, capable of producing higher quality work both in academics and in the workplace.

# Course Outline

Week	Торіс	Assignment	Competencies Covered	Due Date
December 2nd– December 8th	Chapter 1: The Fundamentals of Managerial Economics	Review PowerPoint Presentation and other materials Complete discussion thread assignment and Chapter 1; quiz Discussion Board 1	1, 2, 3	Initial discussion thread due Monday midnight Responses to discussion thread and quiz due by Friday, by midnight
December 9th– December 15th	Chapter 2 Market Forces: Demand and Supply Chapter 3 Quantitative Demand Analysis	Review PowerPoint Presentation and other materials Complete 1. a. Chapter 2: Quiz (20 points) b. Chapter 3: Quiz (20 points) Discussion Board 2	4	Quiz, Discussion Board due by Friday, by midnight
December 16th– December 19th	<ol> <li>Chapter 5 The Production Process and Costs</li> <li>Chapter 6 The Organization of the Firm</li> </ol>	Review PowerPoint Presentation and other materials a. Chapter 5: Quiz (20 points) b. Chapter 6: Quiz (20 points) TEST 1: 1,2,3,5,6 (100 points)	5, 6,	Chapter 5: Quiz Chapter 6: Quiz Exam 1 must be complete by Friday, by midnight
Dec 19 - January 2nd	Dec 19 - Holiday Break. Classes resume Tuesday, January 2nd	Dec 19 - Holiday Break. Classes resume Tuesday, January 2nd	Dec 19 - Holiday Break. Classes resume Tuesday, January 2nd	Dec 19 - Holiday Break. Classes resume Tuesday, January 2nd
January 2nd – January 5th	<ol> <li>Chapter 7 The Nature of Industry</li> </ol>	Review PowerPoint	8, 11, 10, 12	a. Chapter 7: Quiz (20 points)

		Presentation and other materials a. Chapter 7: Quiz (20 points) b. Chapter 8: Quiz (20 points) c. Discussion Board 3		b. Chapter 8: Quiz (20 points) c. Discussion Board due by Friday, by midnight
January 6th – January 12th	Chapter 8 Managing in Competitive, Monopolistic, and Monopolistically Competitive Markets	Review PowerPoint Presentation and other materials Chapter 8: Quiz (20 points	8,11, 10, 12	Chapter 9: Quiz
January 13th – January 19th	Chapter 9 Basic Oligopoly Models Chapter 10 Game Theory: Inside Oligopoly	Chapter 9: Quiz (20 points) Chapter 10: Quiz TEST 2: 7-10	8, 14,15,16	Responses to and TEST 2 and quizzes due by Friday, by midnight
January 20th – January 26th	Chapter 11 Pricing Strategies for Firms with Market Power	Review PowerPoint Presentation and other materials Chapter 11: Quiz (20 points) Discussion Board		Responses to discussion thread and quizzes due by Friday, by midnight
January 27th – February 2nd	Chapter 12: Economic of information	Chapter 12: Quiz (20 points		Responses to quizzes due by Friday, by midnight
February 3rd – February 9th	Case study/Project			
February 10th – February 17th	Review for Final Exam Case Study/ Project Due	Exam 3 (Chapters 11,12)		Exam 3 must be completed by midnight Central Standard Time (CST) on Friday

# **GRADING CRITERIA:**

Assignment	Point Value			
Exam 1	100			
Exam 2	100			
Exam 3	100			
Quizzes/Problems	100			
Case Study	100			
Discussion Board	40			
TOTAL	540			

Graduate 92 – 100 A

82 – 91	В
72 – 81	С
62 – 71	D
Below 62	F

# **GRADE NOTIFICATION AND INSTRUCTOR FEEDBACK:**

A successful distance learning experience requires a flow of communication between instructor and student throughout the session. Instructor comments are considered essential to the learning process. Therefore, each assignment/exam submitted will be reviewed, graded, and returned to the student in a timely manner along with the appropriate commentary. Students should carefully review all comments.

Final grades are processed approximately one week after the last day of the session and may be located in the My Grades section of the online registration portal as well as being emailed to the student's Amberton University email. Amberton University staff will not release grades over the phone. University instructors will not leave a message with comments or grades in any type of media that is not secure.

For questions regarding grades after the semester has ended, students should use their university email account and contact the instructor at the faculty email address as provided above in *Professor Information* area.

# Incomplete Grades

An "I" (incomplete grade) is given at the discretion of the professor and may be given only when an emergency or illness prevents the student from completing course requirements. Should an "I" be granted, the student has 30 days from the end of the session to complete the conditions of the incomplete. An "I" which is not properly removed within 30 days following the session enrolled will become an "F" grade.

# How To Withdraw From a Course

To be official, the class withdrawal must be in writing and signed by the student requesting the withdrawal; no withdrawal is accepted verbally. Please review the "Schedule of Classes" (online or in-print) for procedures for class changes or withdrawals and the refund policy and schedule.

# COURSE DELIVERY METHODOLOGY:

This course is offered as a distance-learning course through the Moodle Learning Platform. Amberton's distance learning courses, called e-Courses, are identical to classroom courses in terms of learning outcomes, competencies, and instructor expectations. A student choosing to take an e-Course must have the following skills and technical capabilities:

- 1. Access to the Internet
- 2. General knowledge in: Internet browser settings and configuration e-mail and file attachments Uploading and downloading files Using a word processing package
- 3. Ability to conduct on-line research

Students who have not mastered these skills should not enroll for this course but should consider enrolling in MIS2110 Computer Concepts and Internet Technologies for instruction in these areas.

# HOW TO ACCESS YOUR COURSE:

# Through the Amberton University Student Portal

Students enrolled in distance learning courses using the Moodle Learning Platform may access the course through the Amberton University Student Portal. The site may be accessed through the University's main page (http://www.Amberton.edu) or at http://apps.Amberton.edu. After selecting the "Student Portal" link, you will be prompted for a Username and Password.

Use your assigned username and password (AUID) as described below to enter the AU Student Portal:

**Username** = your capitalized firstname **initial**+lastname+last 3 digits of your SSN.

\* Use your name exactly as it is listed on the University's records, including any suffixes or hyphenations, such as Jr, Sr, or II, as a part of your username.

For example: James Jones, Jr. SSN: 123-45-6789 Username: JJonesJr789

**Password** = your Amberton University ID# (AUID) including the dashes

For example: 04-999-999

Once your login has been validated, you may select from a variety of menu options, including your individual E-Course, email account, Remote Research, General Tools, all Syllabi, Research Tutorials and Electronic Instructor Folders (FTP).

If you are accessing the Student Portal from a public or shared computer, close the browser completely when finished, or click on the Logout button. For security purposes, no other person should have access to your Username or Password. If you feel your information has been compromised or if you experience technical difficulties, contact the e-course system administrator at: e-sysop@amberton.edu

If you have lost or do not know your Amberton ID#, please contact the Student Services Office 972/279-6511 or advisor@Amberton.edu for a replacement AUID card. <u>You must know your Amberton ID# to gain</u> access to the course and to send an email to your professor.

## Through the Amberton University Moodle Website

Students enrolled in distance learning courses using the Moodle Learning Platform may also access the course by going to: http://moodle.Amberton.edu

For those utilizing Moodle for the first time, the <u>username and password</u> for the Moodle Learning Platform will be emailed to the student's University email account prior to the start of the course. For those returning to Moodle who do not remember their username and password, click on the link *"Forgotten your username or password"* available on the Moodle log in page (http://moodle.Amberton.edu). Otherwise use the same username and password as previous session.

# Moodle Tutorial:

Upon successful log in and access to the Moodle learning platform, there is a *Student Moodle Tutorials* course available, to learn about the basics of Moodle. Simply click on the link for the *Student Moodle Tutorials* and read through the various learning topics: Navigating; Communicating; Assignments & Exams; Grades; and Student Resources.

# **COURSE COMMUNICATIONS:**

Students will communicate with faculty through the Moodle Learning Platform or the Amberton University email system.

Each student enrolled is assigned an Amberton email account, which gives the student access to the Amberton email system (my.Amberton.edu). This email account is provided by Google Apps for Education. Students are encouraged to check their email regularly for University news, notices, and to communicate with instructors.

The student's assigned email address would be Username@my.Amberton.edu

Example: LJones-Smith789@my.Amberton.edu

The student Username is determined by:

firstname initial+lastname+last 3 digits of student ssn.

For example: Linda Jones-Smith SSN: 123-45-6789 Email Address = LJones-Smith789@my.Amberton.edu

Students will be prompted for a Username and Password when accessing their email account. Use the Username portion of the email address as the username (Example: LJones-Smith789) and your Amberton ID# (including the dashes) as the password.

If you already have a Google Gmail account, you might be prompted to add this account to your current account. Click 'Yes' and you will be logged into your my.Amberton.edu email account. It will be a separate email account from your personal Gmail account.

If you need assistance with your email account, please visit https://support.google.com/mail

# Students are responsible for reviewing the "Communication Guidelines" provided on the individual E-Course for specific instructor requirements.

Upon completion of a session, all communication and course specific information is removed from the Moodle system. If a student needs to maintain a record of communications or assignments, the student is strongly encouraged to print out or download these items to a disk for their own records.

# FORMAT AND SUBMISSION OF ASSIGNMENTS:

Assignments are to be submitted to the appropriate assignment Drop Box in the Moodle system. Specific directions and guidelines for submission of assignments are located on-line in the "Communication Guidelines" of the e-course. Due to compatibility issues, Office 2007 files cannot be read by earlier versions of Microsoft Office. Before submitting an exercise file, confirm the file is in the proper format for grading by the instructor.

# **INSTRUCTOR/COURSE EVALUATION:**

Each session, all Amberton students are provided with the opportunity to evaluate their courses and instructors. The evaluation process is an important one and provides students with an anonymous and confidential way to give meaningful feedback to the University. Summary information and comments are provided to faculty after the close of the session. All information provided is anonymous.

The Instructor/Course Evaluation will be open for completion during week 9 of the session. An evaluation assignment will be placed in week 9 of the Moodle course, along with the instructions on how to complete the evaluation. Prior to week 9, the University will send out an email containing instructions and dates for the evaluation period.

# **RESEARCH RESOURCES:**

The Library provides access to full-text, and peer reviewed articles, and digital research tools. Students can search Library holdings through the online catalog and databases search engines available on the Library website or browse the physical library space and holdings located at the Garland campus.

Research items not contained in the Amberton Library collection can be located through interlibrary Loan (ILL) or through the TexShare program with the help of the Library staff. Students with questions about available services, resources, or research, may contact the Library via email at <u>Library@amberton.edu</u>.

# **RESEARCH ACCESS:**

Databases can only be accessed by authorized users, and students at Amberton must enter their Amberton ID credentials-same as Moodle login-to gain access when off-campus. Use an Amberton website, such as the University site (<u>Amberton.edu</u>) or the library site (<u>Library.amberton.edu</u>) to find links to databased and digital books. Online resources are available all day, every day.

# Library Live Chat Feature

Library staff are available to assist students with research problems or questions during Library hours through a live online chat feature, telephone, email, "How-to" videos, or in person. The library telephone is (972-279-6511 ext. 185. You can email questions to <u>library@amberton.edu</u> or visit the library in person on the Garland campus for assistance.