

AMBERTON UNIVERSITY
e-COURSE SYLLABUS

MIS4322.E1 Emerging Technologies
Spring 2023

PROFESSOR INFORMATION:

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COURSE INFORMATION:

MIS4322.E1 Emerging Technologies
Level: Undergraduate
Beginning Date of Session: Saturday, March 11, 2023
Ending Date of Session: Thursday, May 18, 2023

Student access available to the Student Portal: Saturday, March 11, 2023.

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: Not Required
Author:
Publisher:
Year Published:
Edition:
ISBN: 10: or 13:
Price: 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 you are enrolled 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.

Emerging Technologies is a research-oriented course designed to guide the learner toward a greater appreciation and understanding of newly developing products and concepts that will have an impact on business. Topics include emerging products, investigation of emerging products, discussion of trends, and anticipation of future products.

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

1. Discussing the difference between an emerging technological product and a technological concept.
2. Initiating an independent investigation of a product.
3. Initiating independent research into a technological concept.
4. Identifying the technological strengths and weaknesses of an identified product and of an emerging technological concept.
5. Developing an in-depth technological overview report of a product.
6. Reviewing literature relevant to advancing technologies and identifying trends that will result in new products.
7. Grouping and interpreting emerging technologies for work opportunities/applications.
8. Identifying or suggesting new products logically derived from emerging products.
9. Discussing how emerging technological concepts breed technological products.
10. Discussing how emerging products breed new technological concepts.
11. Designing a new product logically derived from newly introduced technological concepts.
12. Selecting an emerging technological concept and suggesting future emerging products logically derived from the concept.
13. Selecting technological products and theorizing on anticipated emerging concepts.
14. Discussing the practical and theoretical strengths and weaknesses in forecasting product development based on technological concepts.
15. Identifying the practical and logical limits/parameters present in discussing emerging technologies.

COURSE POLICIES:

*****SPECIAL NOTICE**

The professor for this course holds the rank of Vice President or higher for Amberton University. Should the student have an appeal or grievance relative to the final grade received for this course, s/he must follow the following appeal procedure, which is an exception to the appeal procedure as outlined in the Amberton University Catalog. This appeal procedure is for the final course grade only. Individual grades for exercises or examinations are considered a part of the learning process and can only be judged in the totality of the learning and evaluation process.

If this appeal procedure does not meet with the approval of the student, s/he should not enroll in this course.

APPEAL PROCESS

1. To begin the appeal process, the complaint must be in writing.
2. The appeal will immediately be forwarded to a non-involved Vice President for handling.
3. The second non-involved Vice President will inform the class professor of the complaint and the professor will/may reply to the complaint in writing.
4. This second non-involved Vice President will select an appeal committee of no fewer than three faculty and forward both the student's complaint and the professor's response to the faculty committee for review.
5. The committee will review the appeal and render a confidential judgment (committee members who voted, how they voted, will be kept confidential).
6. The conclusion of the committee will be forwarded to the student. The committee's findings will be final.

You can expect to spend approximately 140 hours throughout this ten (10) week session in completing all the required reading assignments, research requirements, and written assignments.

Reading assignments from various resources - 60 hours

Outside research assignments - 30 hours

Writing and completing assignments - 50 hours

Students are expected to submit assignments (exercises/exam) on the date scheduled. As a general rule, make-up exams will not be allowed, and assignments submitted after the date due will not be accepted. Exceptions will be considered on a case-by-case basis and only if the student has contacted the professor **before** the scheduled exam or assignment due date. In all cases, there will be a **10% penalty per 24-hour period past the due date** applied to any late assignment.

Assignments include written responses to exercises, projects, and class discussions. There will be no opportunities for extra-credit or make-up work in this class. Reading assignments will be given over various units of the textbook and from selecting computer concepts websites.

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. **Ceasing to attend classes does not constitute an official withdrawal.**

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 a source – whether a book, magazine, newspaper, business publication, broadcast, speech, or electronic media – you must acknowledge the 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 University students are expected to abide by the honor system and maintain academic integrity in all of their work. Amberton University and its instructors monitor student work for plagiarism and reserve the right to submit such work to technology-based anti-plagiarism services and applications at any time.

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

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 AND CALENDAR:

<u>Week</u>	<u>Topic</u>	<u>Competencies Covered</u>	<u>Due Dates</u>
1	Readings on Emerging Technologies	1, 2, 3, 4, 5, 6, 8, 15	
2	Readings on Emerging Technologies Assignment 1	1, 2, 3, 4, 5, 6, 8, 15	See Moodle
3	Readings/Research Emerging Technologies	1, 2, 3, 4, 5, 6, 8	
4	Readings/Research Emerging Technologies Assignment 2	1, 2, 3, 4, 5, 6, 8	See Moodle
5	Readings/Research Emerging Technologies	3, 4, 9, 10	
6	Readings/Research Emerging Technologies Assignment 3 Discussion posting/responses	3, 4, 9, 10	See Moodle See Moodle
7	Readings/Research Emerging Technologies	1, 7, 11, 12, 13, 14	
8	Readings/Research Emerging Technologies Assignment 4	1, 7, 11, 12, 13, 14	See Moodle
9	Readings/Research Emerging Technologies	2, 3, 4, 5	
10	Assignment 5		See Moodle

GRADING CRITERIA:

Undergraduate

90 – 100	A
80 – 89	B
70 – 79	C
60 – 69	D
Below 60	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. You must know your Amberton ID# to gain access to the course and to send 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 username and password 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](mailto:LJones-Smith789@my.Amberton.edu)) 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 Library@amberton.edu.

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 (Amberton.edu) or the library site (Library.amberton.edu) 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. 136, 137, or 138. You can email questions to library@amberton.edu or visit the Library in person on the Garland campus for assistance.