## <u>AMBERTON UNIVERSITY</u> e-COURSE SYLLABUS

# MGT6525.E1 Agile Value Delivery Winter 2024

#### PROFESSOR INFORMATION:

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#### **COURSE INFORMATION:**

MGT6525.E1 Agile Value Delivery

Level: Graduate

Beginning Date of Session: Saturday, December 2, 2023 Ending Date of Session: Thursday, February 22, 2023

Student access is available to the Student Portal: Saturday, December 2, 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:**

MGT6505, MGT6515, MGT6520

## TEXTBOOK(S) AND REQUIRED MATERIALS:

Required: Project Management Institute (PMI) – Student Membership

Note: See the PMI Student Membership webpage at <a href="https://www.pmi.org/membership/student">https://www.pmi.org/membership/student</a> for more information and to purchase your membership.

Title: The Agile Guide to Business Analysis and Planning: From Strategic Plan to Value Delivery

Author: Howard Podeswa Publisher: Addison-Wesley Year Published: 2021

Edition: 1st

ISBN: 10: 013419112 or 13: 9780134191126

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 <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.

This course provides students with an opportunity to demonstrate academic achievement and practical knowledge of Agile project management tools, techniques, and processes necessary for effective and efficient product delivery. In this course, students demonstrate their ability to integrate and utilize Agile project management knowledge accumulated in prior coursework through the selection and completion of a course project. Students apply their knowledge by developing and presenting project justification, Agile product delivery plan, and other Agile project management artifacts that describe how to manage and complete the course project.

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

- 1. Evaluating influential literature relevant to advanced agile project management topics.
- 2. Defining ethical principles and moral leadership in the development of agile project management.
- 3. Identifying, evaluating, and applying Agile principles and mindset within the context of the project team and organization.
- 4. Understanding the implications of producing valuable project results by producing high-value increments for review, early and often, based on stakeholder priorities.
- 5. Discussing the importance of engaging current and future Agile project stakeholders through building a trusting environment that aligns their needs and expectations with an understanding of the cost, effort, and uncertainty involved.
- 6. Evaluating stakeholder performance and collaboration throughout the Agile project life cycle.
- 7. Analyzing, evaluating, and applying of agile practices for effective coordination and informed decision making in the Agile project management context.
- 8. Creating an environment of transparency, trust, and conflict resolution that promotes team selforganization and cultivates a culture of high performance.
- 9. Producing and maintaining an evolving Agile project management plan, from initiation to closure, based on goals, values, risks, constraints, stakeholder feedback, and review findings.
- 10. Evaluating the Agile practice of continuous identification of problems, impediments, and risks.
- 11. Defending the importance of evidenced based learning (inspection and adaptation) in Agile projects.
- 12. Discussing continuous improvement of quality, effectiveness, and value of the product, the process, and the team in the Agile project management context.

## **COURSE POLICIES:**

Students are expected to complete and submit written assignments on the assigned due date. Any assignment submitted late (**regardless of circumstances**) may be assessed a 10% penalty and a 10% penalty for each additional week the assignment is late. For example, if an assignment is submitted 1 week late, a 20% late penalty will be applied to the grade earned. Exceptions will be considered case-by-case only in the event of unexpected catastrophic events. Specific assignment due dates and other requirements are listed in the assignment details. There are no extra-credit assignments.

## 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 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 Al generated content as their own original work. It is essential to acknowledge the involvement of Al in the content creation process in order to maintain academic and ethical standards.

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

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

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 AND CALENDAR:**

Week	Topic	Assignment	Competencies Covered	Due Date
Week 1	Welcome and Introductions  Universal ethical principles in the application of Agile project management in society.  Agile Planning	Readings/Video: Podeswa (2021): Chapters 1, 2, 3 Instructor Notes Agile Project Management Articles/Case Studies/Video	1, 2	
		Course Expectations and Academic Acknowledgment		Sunday of Week 1
		Week 1 – Zoom Collaboration		Live session Tuesday of Week 1
		Week 1: Discussion – Welcome and Introductions	1, 2	Initial post due by Thursday of Week 1 replies are due by Sunday of Week 1
		Week 1: Discussion – Ethical principles and the in the application of Agile Project Management in Society	1, 2	Initial post due by Thursday of Week 1 replies are due by Sunday of Week 1
Week 2	Agile principles and mindset within the context of the project team and organization.  Capstone Project – Selection / Identification	Readings/Video: Podeswa (2021): Chapters 6, 7 Instructor Notes Agile Project Management Articles/Case Studies/Video	1, 3, 9	
		Week 2 – Zoom Collaboration		Live session Tuesday of Week 2
		Week 2: Discussion – Agile principles and mindset.	1, 3	Initial post due by Thursday of Week 2 replies are due by Sunday of Week 2

		Capstone Project – Topic Selection	3, 9	Due by Sunday of Week 2
Week 3	Producing valuable project results by producing high-value increments for review, early and often, based on stakeholder priorities.  Capstone Project – Envision	Readings/Video Podeswa (2021): Chapter 8 Instructor Notes Agile Project Management Articles/Case Studies/Video	1, 4	
	Holiday Break	Tuesday, December 19, 202	⊥ 23 – Mondav. Jar	nuary 1, 2024
	Tronday Drount	Week 3 – Zoom Collaboration	,,	Live session Tuesday of Week 3
		Week 3: Discussion – Achieving valuable project results through high-value increments based on stakeholder priorities and frequent reviews.	1, 4	Initial post due by Thursday of Week 3 replies are due by Sunday of Week 3
		Capstone Project – Envision Artifacts	1, 4, 9	Due by Sunday of Week 3
Week 4	Engaging current and future interested Agile project stakeholders through building a trusting environment that aligns their needs and expectations and balances their requests with understanding the cost/effort involved.  Creating an environment of transparency, trust, and conflict resolution promotes team self-self-organization and cultivates a high-performance culture.  Capstone Project - Speculate	Readings/Video Podeswa (2021): Chapters 10, 12 Instructor Notes Agile Project Management Articles/Case Studies/Video	1, 5, 8	
		Week 4 – Zoom Collaboration		Live session Tuesday of Week 4
		Week 4 Discussion - Building trust and promoting team self-	1, 8	Initial post due by Thursday of Week 4 replies are due by Sunday of Week 4

		organization for Agile		
		project success.  Capstone Project –  Speculate Artifacts 1	1, 5, 8, 9	Due by Sunday of Week 4
Week 5	Stakeholders' feedback to prioritize and improve future product	Readings/Video: Podeswa (2021): Chapter	1, 6, 12	
	development increments.	9, 12, 13		
	Evaluating stakeholder participation and	Instructor Notes		
	collaboration throughout the Agile project life cycle.	Agile Project Management Articles/Case Studies/Video		
	Capstone Project - Speculate			
		Week 5 – Zoom Collaboration		Live session Tuesday of Week 5
		Week 5: Discussion – Enhancing Future Product Development through Effective Stakeholder Feedback and Collaboration in the Agile Project Life Cycle	1, 6, 12	Initial post due by Thursday of Week 5 replies are due by Sunday of Week 5
		Capstone Project – Speculate Artifacts 2	1, 6, 9, 12	Due by Sunday of Week 5
Week 6	Analyzing, evaluating, and applying agile practices for effective coordination and informed decision-making in the Agile project management context.  Capstone Project -	Readings/Video:  Podeswa (2021): Chapters 4, 5, 14  Instructor Notes  Agile Project Management Articles/Case Studies/Video	1, 7	
	Explore	Week 6 – Zoom		Live session
		Collaboration		Tuesday of Week 6
		Week 6 Discussion – Leveraging Agile Practices for Efficient Coordination and Informed Decision- Making in Agile Project Management	1, 9, 11	Initial post due by Thursday of Week 6 replies are due by Sunday of Week 7
		Capstone Project – Explore Artifacts 1	1, 9, 11	Due by Sunday of Week 6

Week 7	The Agile practice of continuous identification of problems, impediments, and risks. Evidenced-based learning (inspection and adaptation) in Agile projects.  Capstone Project – Explore	Readings/Video: Podeswa (2021): Chapter 15 Instructor Notes Agile Project Management Articles/Case Studies/Video Instructor's Notes / Video	1, 8, 11, 12	
		Week 7 – Zoom Collaboration		Live session Tuesday of Week 7
		Week 7 Discussion – Embracing Continuous Problem Identification and Evidence-Based Learning through Inspection and Adaptation in Agile Projects	1, 11, 12, 13	Initial post due by Thursday of Week 7 replies are due by Sunday of Week 7
		Capstone Project – Explore Artifacts 2	1, 9, 11, 12, 13	Due by Sunday of Week 7
Week 8	Continuous improvement of quality, effectiveness, and value of the product, the process, and the team in the Agile project management context.  Agile Contracts & Procurement  Capstone Project – Adapt	Readings/Video: Podeswa (2021): Chapters 16 Instructor Notes Agile Project Management Articles/Case Studies/Video Instructor's Notes / Video	1, 11, 14	
		Week 8 – Zoom Collaboration		Live session Tuesday of Week 8
		Week 8: Discussion – Agile Contracts & Procurements	1, 6, 9, 11	Initial post due by Thursday of Week 8 replies are due by Sunday of Week 8.
		Week 8 Discussion – Fostering Continuous Improvement in Product Quality, Process Effectiveness, and Team Performance within Agile Project Management	1, 11, 14	Initial post due by Thursday of Week 8 replies are due by Sunday of Week 8
		Capstone Project – Adapt Artifacts	1, 9, 11, 14	Due by Sunday of Week 8

Week 9	Achieving Enterprise Agility	Readings/Video:	1, 6, 9, 11	
	Capstone Project – Close	Podeswa (2021): Chapters 17,18		
		Instructor Notes		
		Agile Project Management Articles/Case Studies/Video Instructor's Notes / Video		
		Week 9 – Zoom Collaboration		Live session Tuesday of Week 9
		Week 9: Discussion – Management and Agility the Future	1, 6, 9, 11	Initial post due by Thursday of Week 9 replies are due by Sunday of Week 9.
		Capstone Project – Close Artifact	1, 6, 9, 11	Due by Sunday of Week 9
Week 10	Course Completion and Reflection Course Project - Retrospective	Readings: None	N/A	
		Week 10 – Discussion: Course Retrospective		Thursday of Week 10 (The Last Day of Class)
		Capstone Project – Retrospective		Thursday of Week 10 (The Last Day of Class)

## **GRADING CRITERIA:**

Assignment	% of Grade
Zoom Collaboration	10%
Weekly Discussion	40%
Capstone Project	50%
Total	100%

## Graduate

92 – 100 A 82 – 91 B 72 – 81 C 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
- 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 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, 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 (<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 <a href="mailto:library@amberton.edu">library@amberton.edu</a> or visit the library in person on the Garland campus for assistance.