

Course Syllabus AMS390- Project Management Winter 2021

INSTRUCTOR CONTACT INFORMATION:

Dr. Hanna(John) Khouryieh Associate Professor

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Tel: 270-745-4126

OFFICE HOURS: by appointment

COURSE CREDITS: 3

COURSE PREREQUISITE: Junior standing and AMS major and Math 116 with a grade

of C" or better, or Math 117 or higher.

CATALOG DESCRIPTION

Core concepts of project management based on processes of initiating, planning, executing, controlling, and closing projects. Topics include project proposals, project selection, scope definition, CPM and PERT scheduling, budgeting, control techniques, and project manager skills.

REQUIRED TEXTBOOK

Portny, S. E., Mantel, S. J., Meredith, J. R., Shafer, S. M., Sutton, M. M., and Kramer, B. E. (2008). *Wiley Pathways Project Management*, 1st ed. John Wiley and Sons. ISBN 978-0-470-11124-6.

Additional related materials will be made available on the course website.

LEARNING OBJECTIVES

By the end of this course, students should be able to:

- Discuss effective project management practices and skills and how projects should be properly managed.
- Describe the different phases of the project life cycle and plan appropriate activities for each phase of the project life cycle.
- Develop and evaluate Work Breakdown Structures(WBS).
- Understand how project budgets are developed within an organization and know how to prepare and revise budgets and cost estimates.
- Identify network techniques that are commonly used to project scheduling and be able to calculate and evaluate critical paths and dates on network diagrams.

- Estimate and assign resources to project activities and know how to level resources and address resource problems by prioritizing project activities.
- Develop a comprehensive project plan, including baselines and subsidiary plans.

COURSE TOPICS

This course covers the basics of project management, including the process of initiation, planning, execution, control, and closeout that all projects share. It also covers effective project management tools, techniques, and skills, and the roles and responsibilities of project managers.

Topics will include:

- The Project Life Cycle (Phases)
- Scope Planning
- Work Breakdown Structures
- Project Planning
- Budgeting Projects
- Establishing Project Schedules
- Network Diagrams
- Resource Allocation
- Procurement Planning
- Quality Planning
- Communication Planning
- Risk Management Planning
- Project Implementation
- Project Management Skills
- Project Evaluations

GRADING/COURSE EVALUATION

•	Quizzes	10%
•	Exams	55%
•	Project Plan	25%
•	Discussions	10%

- All deliverables MUST be completed in order to pass the course.
- See course schedule on Blackboard for weekly activity details and due dates

GRADING SCALE: A = 90-100, B = 80-89, C = 70-79, D = 60-69, F = < 60.

QUIZZES

There will be a set of announced quizzes for this course. The purpose of the quizzes is to assess the understanding of the material covered in previous lectures and reading assignments and to prepare you for the exams. There are no make-ups for missed quizzes.

EXAMS

There are one midterm and one cumulative final exam for this course. The exams will be developed from assigned readings and lectures. More details about the exams can be found on the course blackboard website.

PROJECT PLAN

Students are required to prepare a comprehensive project management plan, including the project baselines and subsidiary management plans. The purpose of the plan is to help you learn and practice the material of the course. More details about the specific requirements of the project plan will be given in class.

DISCUSSIONS

Participation in discussion boards is required. A description of discussion questions can be found on the course website. You are required to answer the initial discussion questions and then respond to classmates on a minimum of three separate days per week.

Your responses to classmates must contribute to the quality and advancement of discussion. Your post to classmates should be a minimum of one short paragraph and a maximum of two paragraphs. At minimum, your post should have at least five to seven sentences in the paragraph. Whether you agree or disagree explain why with supporting evidence from the assigned readings or a related experience. Support your discussion with a reference, link, or citation when appropriate.

The discussions also provide a forum for students to ask questions and answer important questions about the course material. The discussion questions also allow students to receive feedback from other students in the class and the instructor. The discussion questions have specific due dates and must be submitted on time. There will be no make-up discussion accepted so pay a close attention to deadlines. The discussion questions will be graded and posted to the grade sheet in a timely manner. The following rubric will be used for the online discussion assessment.

	1 pt	2 pts	3 pts	4 pts	Total Points
Timeliness Post to the INITIAL discussion topics/questions and respond to classmates on a minimum of THREE SEPARATE days per week.	Fewer than 2 posts	2 or more postsall on one day	2 or more posts on two days	3 or more posts on three or more days	X 2 =
Response Content 1. Responses on topic					
Responses or topic Responses original References are utilized where appropriate	Meets 0-1 Criterion	Meets 2 Criteria	Meets 3 Criteria	Meets all 4 Criteria	X 2 =

4. Responses contribute to the quality and advancement of the discussion. Organization					
1. Clear Structure 2. Responses meet posted length requirements. 3. Any references or resources utilized are cited using APA format. 4. Responses are clearly written and contain few spelling/grammatical errors.	Meets 0-1 Criterion	Meets 2 Criteria	Meets 3 Criteria	Meets all 4 Criteria	=
	TOTAL	= / 20			

COURSE AND UNIVERSITY POLICIES/PROCEDURES

BLACKBOARD

This course will use Blackboard, so you must be committed to learn to use the technology required to participate in Blackboard course management system. The course materials can be found at the course Blackboard website. If you experience technical problems or need assistance with Blackboard, you may contact the WKU IT Helpdesk at (270) 745-7000.

CLASS EXPECTATIONS

Students are required to logon to the Blackboard system *regularly* and be alert for my announcements. Students must complete the class work individually, unless stated otherwise. You are expected to be responsible for your own learning, to thoughtfully complete the assigned readings, to bring questions and offer thoughtful and constructive comments to discussion boards, and to actively participate in discussion and class activities. You are expected to do all required assignments and turn them in on time, as late assignments are not accepted. I also expect you to act honestly and ethically at all times and to treat one another with respect.

EXAM MAKE-UP POLICY

Make-up examinations will only be granted under extenuating circumstances and at my discretion. It is your responsibility to inform me (ahead of time, whenever possible) of extenuating circumstances that might prevent you from completing work by the assigned deadline. Please note that evaluation of extenuating circumstances is at my discretion and documentations are required for verification of the extenuating circumstances. In

case of a medical emergency, a doctor's note or a statement from a medical professional must be submitted.

LATE SUBMISSION POLICY

All assignments have specific deadlines and must be submitted on time via Blackboard. In general, a late submission will not be graded and receive a score of zero. With prior arrangements, students may be allowed to submit their late assignments after the due date. However, students who submit assignment up to 3 days late will be penalized by 10 percent per day applied to the grade achieved on the late assignment. Students who submit assignments more than 3 days late will receive a grade of zero on the assignment.

COMMUNICATION POLICY

Email is the preferred method of communication. My response time is within 24 hours Monday – Friday, and 48 hours on the weekends.

Please start your subject lines in email correspondence with Course Number-username: Subject_Of_Message (e.g., AMS390-JHilltopper: Question regarding discussion01)

HOW TO LABEL YOUR WORK

Assignments: All homework assignments should be labeled as follows: student name-class#-assignment#.doc. For example, a student named John Hilltopper would name his assignment **JHilltopper-AMS390-Term Project.doc.** Your name and the assignment number must be included in the text of the document attached. Failure to follow these guidelines could result in loss of points.

COURSE WITHDRAWEL

Students should refer to the Drop/Add deadlines and to information for withdrawing from a class for the particular term. It is the student responsibility to officially withdraw from the class if you wish no longer to continue in the course. The university policy states "Nonattendance does NOT release students from the responsibility to officially drop any course for which they have enrolled and choose not to complete."

ACADEMIC HONESTY

All Western Kentucky University policies are in effect. Academic dishonesty will not be tolerated in any form. Plagiarism is defined as the use of the words and ideas of another as one's own without crediting the source. References must be cited and quotation marks used in direct quotes. Academic dishonesty includes cheating on exams, quizzes, assignments and representing someone else's work as your own work. Plagiarism and cheating are serious offenses and may be punished by failure on the exam, assignment, paper or project.

STUDENT ACCESSIBILITY RESOURCE CENTER

"In compliance with University policy, students with disabilities who require academic and/or auxiliary accommodations for this course must contact the Student Accessibility Resource Center located in Downing Student Union, Room 1074. The SARC can be reached by phone number at 270-745-5004 [270-745-3030 TTY] or via email at sarc.connect@wku.edu. Please do not request accommodations directly from the

professor or instructor without a faculty notification letter (FNL) from The Student Accessibility Resource Center."

TITLE IX MISCONDUCT/ASSAULT STATEMENT

Western Kentucky University (WKU) is committed to supporting faculty, staff and students by upholding WKU's Title IX Sexual Misconduct/Assault Policy (#0.2070) at https://wku.edu/eoo/documents/titleix/wkutitleixpolicyandgrievanceprocedure.pdf and Discrimination and Harassment Policy (#0.2040) at

https://wku.edu/policies/hr policies/2040 discrimination harassment policy.pdf.

Under these policies, discrimination, harassment and/or sexual misconduct based on sex/gender are prohibited. If you experience an incident of sex/gender-based discrimination, harassment and/or sexual misconduct, you are encouraged to report it to the Title IX Coordinator, Andrea Anderson, 270-745-5398 or Title IX Investigators, Michael Crowe, 270-745-5429 or Joshua Hayes, 270-745-5121.

Please note that while you may report an incident of sex/gender based discrimination, harassment and/or sexual misconduct to a faculty member, WKU faculty are "Responsible Employees" of the University and **MUST** report what you share to WKU's Title IX Coordinator or Title IX Investigator. If you would like to speak with someone who may be able to afford you confidentiality, you may contact WKU's Counseling and Testing Center at 270-745-3159.

NETIQUETTE

Interactions in an online classroom are in written form. Your comfort level with expressing ideas and feelings in writing will add to your success in an online course. The ability to write is necessary, but you also need to understand what is considered appropriate when communicating online.

The word "netiquette" is short for "Internet etiquette." Rules of netiquette have grown with the growth of the Internet to help users act responsibly when they access or transmit information online. As a WKU student, you should be aware of the common rules of netiquette for the Web and employ a communication style that follows these guidelines.

- Wait to Respond. Wait to respond to a message that upsets you and be careful of
 what you say and how you say it. Allow time for email to be received, and replied to,
 keeping in mind time differences around the world and other people's busy
 schedules.
- **Be Considerate**. Rude or threatening language, inflammatory assertions, personal attacks, and other inappropriate communication will not be tolerated. Sending harassing messages to students is not only frowned on, it may be illegal. Keep in mind that threaded discussions are meant to be constructive exchanges.
- **Be Respectful**. Be respectful and treat everyone as you would want to be treated yourself. Always remember the **Golden Rule!**
- DON'T SHOUT. Never post a message that is in all capital letters; it comes across
 to the reader as SHOUTING! Using a word or two in caps is fine, but shouting is not
 recommended.
- Be Brief Online. Keep messages short and to the point.

- **Think Before Posting.** Always practice good grammar, punctuation, and composition. Use spell check! This shows that you've taken the time to craft your response and that you respect your classmates' work.
- **Keep Personal Information Private.** Posting private and personal information online can have serious consequences. Keep private messages private; don't post to the group.