

# Project Planning TECH 3153 Spring 2024

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Course Dates: January 16 - May 11, 2024

Course Credits: 3



# Introduction

Hello everyone. I am Perry Jacoby and I will be your professor for Project Planning - TECH 3153.

Project Planning is a complete web or online course, which is conducted in D2L learning management system (LMS). Along with the recommended text, online lectures, which are summarized elaborations of the text, sample papers and additional reading on subject matter is encouraged. This aids in the completion of homework assignments, projects or group work that I would assign at the end of each chapter. Completed homework should be submitted in the specified drop-box as stipulated. Discussions will be posed from time to time, to ensure that the learning process remain as interactive as possible. Late work is not accepted.

If you have any questions, queries or concerns, feel free to contact me via email or stop by the office. I will be more than willing to help.

# **Course Description**

**Course Prerequisites:** Sophomore standing or the consent of the instructor.

**Course Catalog Description**: This course is a study to meet project constraints of money, time, and resources along with problems that can and do occur. Students will understand the job of project

planning, learn about effective delegation, project communication needs, identify elements of successful teams, set budget goals, use scheduling tools, calculate project duration, and optimize the project plan.

#### Overview of the course:

**Purpose:** This course is a study of planning to meet project constraints of money, time, and resources along with problems that can and do occur without undue risk or stress.

**Objectives/outcomes:** Be able to plan to meet project constraints of money, time, and resources along with problems that can and do occur without undue risk or stress.

**General Topics:** Introduction, change, leadership and motivation, communication, teams, diversity, setting goals and securing commitment, scheduling, duration estimating, resource management, project control.

Target Audience: Junior

Required for any specific major: Online BAAS in Technology.

Method of instruction: (powerpoint lectures, audio files, Tegrity, discussions, group work, etc.)

# **Required Text**

David Goetsch: Project Management for Engineering and Technology, Pearson, ISBN 978-0-13-281640-3 (Latest Edition)

# **Important Dates**

Spring 2024

Classes begin: January 16

Spring Break March 10 - 16th Deadline to file for graduation February 12th

Last Day to Drop or Withdraw with a 'W': March 25th

Final Exams: May 5th - May 11th

# **Grading Scale:**

90. and above	Α
80 to 89	В
70 to 79	С
60 to 69	D
Less than 59	F

# **Course Assessment**

Course Activity	Points	Percentage of Total Grade
Home Work 1- 12	100 each	20%
Quiz1	100	10%
Quiz 2	100	10%
Quiz 3	100	10%
Final	100	10%
Individual Paper (2- 3 page)	100	10%
Presentation (8 - 10 slides)	100	10%
Discussion participation Topic # 1 Topic # 2 Topic # 3 Topic # 4	10 10 10 10	5% 5% 5% 5%
Total		100%

# Student e-mail:

All students are provided with email accounts through the university server. Every student must use the university email for student-instructor interaction.

If you choose not to use university email, I will accept <u>yahoo</u> or <u>hotmail</u> or gmail email as long as the email address has your *first* and *last name*.

# **Policies & Procedures:**

## 1. Submit Student Information Sheet:

Every student in this course is expected to complete the student information in discussion 1 at the beginning of the semester.

## 2. Course Content Structure:

The course is divided into 4 parts.

Every part covers:

- a. online homework;
- b. several chapters,
- c. online discussion topics, and
- d. online test.

You should read the textbook chapter first, and then review the online power points provided. The power point will be summaries or elaborations of the textbook, and the homework is administered at the end of each chapter. After you have completed reviewing the power point, you should then log into "Discussion Tool" and post answers to the discussion question (specific to the part) posted by the instructor. You must also read other students' posts and respond to two other students' responses. Discussion posts must be made by the due date on the schedule in order to receive full credit. You should also complete the Test/Quiz, by the set dates.

## 3. Grading and Feedback:

All the course activities will be graded one week after the set due date. You can check your grades by going to **GradeBook**. If there is any discrepancy in the grade, you must contact me immediately. I will provide individual feedback or a general feedback throughout the course, as it relates to performance in course activities.

## 4. Cheating/Plagiarism/Academic Dishonesty:

Scholastic dishonesty includes but is not limited to cheating, plagiarism, collusion, falsifying academic records, misrepresenting facts, the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an examination for another person, any act designed to give unfair advantage to a student such as, but not limited to, submission of essentially the same written assignment for two courses without the prior permission of the instructor or the attempt to commit such acts.

"Plagiarism" includes, but is not limited to the appropriation of, buying, receiving as a gift, or obtaining by any means material that is attributable in whole or in part to another source, including words, ideas, illustrations, structure, computer code, other expression and media, and presenting that material as one's own academic work being offered for credit.

NOTE: Students found plagiarizing or cheating will receive a zero for course activity which could cause failure in the class, suspension and/or dismissal from the college.

#### 5. **Discussion Board Participation:**

Each discussion board post is worth 5% of the grade.

For each discussion question, students must firstly, respond to the question directly, then secondly, read and respond to other students posts and reply to at least two other students responses (not optional). You must ensure that the responses to the questions are meaningful, reflective, refer to personal experience and support your course readings. Avoid postings that are limited to 'I agree' or 'great idea', etc. If you agree (or disagree) with a posting then say why you agree by supporting your statement with concepts from the readings or by bringing in a related example or experience.

You are expected to read all messages. You are responsible for reading all of the messages that are posted in the online discussion. Not reading messages is the equivalent of sleeping in class.

Use a person's name in the body of your message when you reply to their message. It helps to keep all of us oriented. It helps us maintain a clearer sense of who is speaking and who is being spoken to. As we begin to associate names with tone and ideas, we come to know each other better.

Change the subject line when you introduce a new topic. The value of this tip will become apparent as the number of messages grows.

#### 6. Submission and Naming Convention of Course Activities:

Keep in mind the following standards/practices for naming and submission of assignments:

a. All course activity files that will be submitted to the instructor should bear the name as follows:

First name + last name + the name of the assignment Example: Jane Doe Home Work 1 or Jane Doe Paper

- b. Be sure to put your name at the top of each page header
- c. Always keep a copy of all the work you submit so that you won't need to re-do it if it should get lost in cyberspace.

## 7. Make-Up/Late Submission Policy:

All course activities must be submitted before or on set due dates.

#### 8. Accommodation for Students with Disabilities:

Midwestern State University is committed to providing equal access for qualified students with disabilities to all university courses and programs, and by law all students with disabilities are guaranteed a learning environment that provides reasonable accommodation of their disability.

This guarantee is provided through Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act. The ADA reads: "No qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs, or activities of a public entity, or be subject to discrimination by any such entity."

The Director of Disability Support Services serves as the ADA Coordinator and may be contacted at (940) 397-4140, TDD (940) 397-4515, or 3410 Taft Blvd., Clark Student Center 168.

## 9. Course Incomplete/Withdrawal/Grade Appeal:

All students are required to complete the course within the semester they are signed up. Incomplete grades for the course are rarely given and will only be granted if the student has complete at least 75% of the course with a grade of 'C' or better and provides a valid, documented excuse for not being able to complete the course on time and has contacted prior to the scheduled last class to request an extension. The student will sign a contract that includes the incomplete course activities and the new due dates.

#### 10. Netiquette:

Anything you type in the discussion area is <u>public</u> – which means that every student in this class (including your instructor) will see what you write. Please pay attention to the language you use and adhere to the following guidelines:

- 1) Do not post anything too personal;
- 2) Do not use language that is inappropriate for a classroom setting or prejudicial in regard to gender, race, or ethnicity;
- 3) Do not all caps in the postings (it is considered shouting)
- 4) Be courteous and respectful to other people on the list
- 5) Do not overuse acronyms like you would use in text messaging. Some of the list participants may not be familiar with acronyms.
- 6) If the posting is going to be long, use line breaks and paragraphs
- 7) Fill in the Subject Line
- 8) Write your full name at the end of the posting
- 9) Be careful with sarcasm and subtle humor; one person's joke is another person's insult.

NOTE: If you do not adhere to the guidelines for any posting, you will lose the points that would have been granted, and the instructor reserves the right to remove your posting and to deny you any further posting privileges.

## 11. Attendance and Class Participation:

Regular and active participation is an essential, unmistakably important aspect of this online course. The expectation of the instructor is that students will log on a minimum of three times every seven days. It is critical that you read all of the lecture and assignment materials as well as all of the public discussion materials. Your full participation ON A WEEKLY BASIS is not only a requirement; it is also an essential aspect of the online course process. All students are expected to do the work assigned, notify the instructor when emergencies arise, and make up assignments no later than the due dates.

## 12. Tracking:

D2L course platforms have a tracking feature. This feature quantifies how often students access different tools, pages, features, links, discussions, etc. in your course.

## 13. Absenteeism:

All the course activities have set dates to be completed and submitted. After the due dates the activities will not be available for the students. Thus, if you are ill for a prolonged time and cannot complete the activities, you must contact me and update the situation. You are expected to log into the course every week.

If I am going to be out because of ill health, attending a conference, etc you will be notified through email.

# **Hardware/Software Requirements:**

## Computer:

A minimum of 64 MB RAM, 1 G of free disk space, 150 MHz or higher recommended, a monitor capable of at least  $800 \times 600$  resolution

**Peripherals:** You will need speakers to be able to listen to audio files.

### Software:

The course content is presented through Microsoft Office 2007 - Powerpoint presentations, Word documents, Acrobat documents and Tegrity files. In order to view the content you must have Microsoft 2007 programs and Acrobat Reader. You are required to submit all the course activities typed in Microsoft Word 2007.

**Anti-virus software:** is highly recommended for students and instructors. Online courses involve much file sharing, which increases your risk of computer virus infection. Anti-virus software will help protect your computer in case of exposure to a computer virus.

**Other software:** There will be audio/video files in the course for which you will need <u>Windows Media Player</u> or <u>QuickTime</u> or <u>Real Player</u>.

*Internet connection:* Recommended - Cable modem, DSL, or intranet (T-1); or 56.6 KBPS modem Note: Corporate or academic security firewalls may block some course content, such as chat or streaming media. Accommodations for access can usually be arranged if you contact your network administrator, though local security policies ultimately dictate what is allowed. 56 K modem or better

#### **Unsupported Browsers:**

America Online (AOL), Prodigy, Juno, MSN, Yahoo and other Internet Service Providers (ISPs), provide their own internal and proprietary web browsers. These browsers may not be compatible with online courses.

# **Preparation for Computer Emergencies:**

## **Computer Crash**

Not having a working computer or a crashed computer during the semester will NOT be considered as an acceptable reason for not completing course activities at a scheduled time. NOTE: Identify a second computer before the semester begins, that you can use when/if your personal computer crashes.

#### Server problems

When the Blackboard server needs downtime for maintenance, the Blackboard administrator will post an announcement in your course informing the time and the date. If the server experiences unforeseen problems your course instructor will send an email.

## **Complete Loss of Contact**

If you lose contact with me completely (i.e. you cannot contact me via email), you need to call me at my office, and explain the reason you cannot contact me and leave me a way to contact you.

## Lost/Corrupt/Disappeared files

You must keep/save a copy of every project/assignment on an external disk or personal computer. In the event of any kind of failure (e.g., D2L server crash or virus infection, students own computer crashes, loss of files in cyberspace, etc) or any contradictions/problems, I may/will request you to resubmit the files. In other words, if you submit a document to me, and I either do not receive it (lost in cyberspace) or it is corrupted when I open it, it is incumbent upon you to resend it to me, corrected, with little or no "downtime" in regard to the timeline for submission.

# **End-of-Course Evaluation & Instructor Evaluation:**

Every student must complete end-of-course evaluation provided by MWSU.

# **Disclaimer & Rights:**

Information contained in this syllabus was to the best knowledge of the instructor considered correct and complete when distributed for use in the beginning of the semester. However, the instructor reserves the right, acting within the policies and procedures of MWSU to make changes in the course content or instructional techniques without notice or obligation. The students will be informed about the changes, if any.

# **SCHEDULE**

A daily or weekly schedule is not required or required addendum as part of the syllabus. It does however, help keep the course on track throughout the semester. It helps the instructor from "running out of time" at the end of a course, enables students to see what is coming up, where classes fit into the plan, and shows evidence of good planning and organization. It also saves the instructor significant planning time <u>during</u> the course. It is particularly important for an Internet course, because students "attend" classes at different times, so it helps to eliminate the logistical problems caused by changing subject matter or improvising "on the fly."

Week	Topic/Activity	Suggested Reading	Homework	Discussion	Due date
1	Syllabus. Chapter 1 – Overview of Project Management	Chapter 1: Overview of Project Management Power points on Chapters 1	End of Chapter 1 Power Point Questions.	Introductions:  Each student should create their profile, by adding appropriate details.  Name, Address, Phone number (cell/work), Email address. And a profile picture.	It is due on 11:59pm: Sun 1/21/24
2	Chapter 2 – Roles and Responsibilities of Project Managers Chapter 3 – Project Initiation	Chapter 2 – Roles and Responsibilities of Project Managers  Chapter 3 – Project Initiation  Power points on Chapter 2, 3	End of Chapter 2, 3 Power Point Questions.		It is due on 11:59pm Sunday Sun 1/28/24

3	Chapter 4 – Project Planning: The Schedule Chapter 5 – Project Planning: The Cost Estimate & Budget	Chapter 4 – Project Planning: The Schedule Chapter 5 – Project Planning: The Cost Estimate & Budget Power points on Chapter 4, 5	End of Chapter 4, 5 Power Point Questions.		It is due on 11:59pm Sunday Sun 2/04/24
4	Chapter 6 – Project Planning: Human Resource, Communication, Procurement, & Quality Plans	Chapter 6 – Project Planning: Human Resource, Communication , Procurement, & Quality Plans  Power point on Chapter 6	End of Chapter 6 Power Point Questions.	Post a discussion on any ONE and reply to any TWO: Any topic on: Chapters 1- 6	It is due on 11:59pm Sunday Sun 2/11/24
5	Quiz 1: Chapters 1- 6  10 short answer questions				It is due on 11:59pm  Sun 2/18/24  Quiz 1- Chs 1- 6  (Ten short answer questions)

6	Chapter 7 – Project Planning: The Risk Management Plan Chapter 8 – Project Execution: Build the Project Team	Chapter 7 – Project Planning: The Risk Management Plan Chapter 8 – Project Execution: Build the Project Team Power point on Chapter 7, 8	End of Chapter 7, 8 Power Point Questions.	It is due on 11:59pm Sunday Sun 2/25/24
7	Chapter 9 – Project Execution: Procurements Chapter 10 – Project Monitoring & Control	Chapter 9 – Project Execution: Procurements  Chapter 10 – Project Monitoring & Control  Power point on Chapter 9, 10	End of Chapter 9, 10 Power Point Questions.	It is due on 11:59pm Sunday Sun 3/03/24

8	Chapter 11 – Project Closeout  Individual 2- 3 page paper due with 2-4 references on any topic related to Project Planning	Chapter 11 – Project Closeout  Power point on Chapter 11	End of Chapter 11 Power Point Questions.		It is due on 11:59pm Sun 3/10/24 Individual 2 -3 page paper due with 2-4 references on any topic related to Project Planning
9	Chapter 12 – Project Managers as Team Leaders	Chapter 12 – Project Managers as Team Leaders Power point on Chapter 12	End of Chapter 12 Power Point Questions.	Post a discussion on any ONE and reply to any TWO: Any topic on: Chapters 7 - 12	Spring Break 3/11 - 3/15/24 no classes.  It is due on 11:59pm Sunday  Sun 3/24/24
10	Quiz 2: Chapters 7 – 12  10 short answer questions				It is due on 11:59 Sunday Sun 3/31/24

11	Chapter 13 – Project Managers as Motivators  Chapter 14 – Project Managers as Communicators & Negotiators	Chapter 13 – Project Managers as Motivators Chapter 14 – Project Managers as Communicators & Negotiators Power point on Chapter 13, 14	End of Chapter 13, 14 Power Point Questions.	It is due on 11:59pm Sunday Sun 4/07/24
12	Chapter 15 – Project Managers & Personal Time Management Chapter 16 – Project Managers & Change	Chapter 15 – Project Managers & Personal Time Management  Chapter 16 – Project Managers & Change  Power point on Chapters 15, 16	End of Chapter 15, 16 Power Point Questions.	It is due on 11:59pm Sunday Sun 4/14/24
13	Chapter 17 – Project Managers & Diversity	Chapter 17 – Project Managers & Diversity  Power point on Chapter 17	End of Chapter 17 Power Point Questions.	It is due on 11:59pm Sunday Sun 4/21/24

14	Chapter 18 – Project Managers & Adversity  Presentation: 8 – 10 slides on any topic related to material studied till now	Chapter 18 – Project Managers & Adversity	End of Chapter 18 Power Point Questions.  Presenta tion: 8 – 10 slides on any topic related to material studied till now.		It is due on 11:59pm Sunday Sun 4/28/24
15	Quiz 3: Chapters 13 -18  10 short answer questions.			Post a discussion on any ONE and reply to any TWO: Any topic on: Chapters 12 - 18	It is due on 11:59pm  Sun 5/05/24  Quiz 3: Chapters 9 - 12 (Ten short answer questions.)
16	FINAL EXAM  10 short answer questions.	Chapters 1 - 18			It is due on Saturday of Finals Week  Mon 5/11/24  Ten short answer questions.

Reminder for Grades: It is the student's responsibility to frequently check their grades. Remember; most grading will not be completed until after the module closes. Once it closes, all assignments not completed should have zeros placed into the grade book. If a zero has not been placed into a missed exam or assignment, please inform the instructor. Unless there is a value in all possible assignments, the grade will not be accurate. I do my best to place zeroes in material that has been closed but I need your help in checking for accuracy. Also, if students have taken an exam and it does not show up in the grade book after the module closes, please inform me.