

School of Business

2. UNIVERSITY MISSION STATEMENT

Wayland Baptist University exists to educate students in an academically challenging, learning-focused and distinctively Christian environment for professional success and service to God and humankind.

3. COURSE NUMBER & NAME:

MISM 3303-VC01, Information Systems Theory and Practice

4. TERM: Fall 1 2020

5. INSTRUCTOR: Dr. Kenroy Wedderburn

6. CONTACT INFORMATION:

Office phone:

WBU Email: kenroy.wedderburn@wayland.wbu.edu

Cell phone: (347)279-2369

7. OFFICE HOURS, BUILDING & LOCATION:

F 9am – 11:30am (Via email and/or phone)

8. COURSE MEETING TIME & LOCATION:

Meeting day & time: Online

9. CATALOG DESCRIPTION:

Objectives and techniques of planning, organizing, and managing complex information systems development projects, including studies of resources and tools available for scheduling, tracking, and measuring system development productivity. Cases employed to integrate technical and managerial considerations.

10. PREREQUISITE:

COSC 2311

11. REQUIRED TEXTBOOK AND RESOURCE MATERIAL:

воок	AUTHOR	ED	YEAR	PUBLISHER	ISBN#	UPDATED
Introduction to Information Systems, ebook	Rainer/Prince	8th	2020	Wiley	9781-11959-4635	11/19/19

12. OPTIONAL MATERIALS

13. COURSE OUTCOMES AND COMPETENCIES:

- Demonstrate an understanding of the role of the information systems function in general and the role of its individual members
- Demonstrate understanding of the use of information systems by organizations to assist with achieving competitive advantage
- Illustrate how data collected by organizations and knowledge gathered by its members can be organized and stored efficiently so that useful information can be extracted in a timely manner.
- Discuss methodologies used by organizations to procure new information systems.
- Explain why the integrity of the data and the reliability of their information systems are so critical to an organization's success.

14. ATTENDANCE REQUIREMENTS:

As stated in the Wayland Catalog, students enrolled at one of the University's external campuses should make every effort to attend all class meetings. All absences must be explained to the instructor, who will then determine whether the omitted work may be made up. When a student reaches that number of absences considered by the instructor to be excessive, the instructor will so advise the student and file an unsatisfactory progress report with the campus executive director. Any student who misses 25 percent or more of the regularly scheduled class meetings may receive a grade of F in the course. Additional attendance policies for each course, as defined by the instructor in the course syllabus, are considered a part of the University's attendance policy.

15. STATEMENT ON PLAGIARISM & ACADEMIC DISHONESTY:

Wayland Baptist University observes a zero tolerance policy regarding academic dishonesty. Per university policy as described in the academic catalog, all cases of academic dishonesty will be reported and second offenses will result in suspension from the university.

16. DISABILITY STATEMENT:

In compliance with the Americans with Disabilities Act of 1990 (ADA), it is the policy of Wayland Baptist University that no otherwise qualified person with a disability be excluded from participation in, be denied the benefits of, or be subject to discrimination under any educational program or activity in the university. The Coordinator of Counseling Services serves as the coordinator of students with a disability and should be contacted concerning accommodation requests at (806) 291-3765. Documentation of a disability must accompany any request for accommodations.

17. COURSE REQUIREMENTS and GRADING CRITERIA:

(Include information about term papers, projects, tests, presentations, participation, reading assignments, etc. and how many points or what percentage of the final grade each of these components or assignments is worth)

Exams:

- Two (2) Exams will be given.
- Exams Will be in Blackboard

Essay Paper:

- Your Essay Paper is to be uploaded in Blackboard
- Essay Topic: The Critical Nature of Data Integrity and Information Systems Reliability to the Success of an Organization
- You must have at least three (3) references
- Minimum of five (5) pages not counting Cover and Reference pages
- Spelling/Grammar errors will be penalized
- Use Times New Roman 12-point font, double spaced
- Use Page Numbers
- You must use sub headings to include an Introduction and a Conclusion (No Abstract)

Assignments:

- Assignments are to be uploaded in Blackboard by the specified due dates
- Answers should be written in clear English.
- Points will be deducted for Grammar/Spelling errors

Discussion:

NOTE – You need to read Chapter 13 for this Discussion.

Based on an organization you have worked at, or you have read about - Indicate one Information Systems acquisition method and your personal thoughts regarding its pros and cons.

The breakout for grades is as follows:

•	Exams	30%
•	Assignments	40%
•	Essay Paper	20%
•	Discussion	10%

Grading: The standard is 90%-100% =A; 80-89%=B, 70-79%=C, 60-69%=D and below 60%=F.

17.1 Include Grade Appeal Statement: "Students shall have protection through orderly procedures against prejudices or capricious academic evaluation. A student who believes that he or she has not been held to realistic academic standards, just evaluation procedures, or

appropriate grading, may appeal the final grade given in the course by using the student grade appeal process described in the Academic Catalog. Appeals may not be made for advanced placement examinations or course bypass examinations. Appeals are limited to the final course grade, which may be upheld, raised, or lowered at any stage of the appeal process. Any recommendation to lower a course grade must be submitted through the Vice President of Academic Affairs/Faculty Assembly Grade Appeals Committee for review and approval. The Faculty Assembly Grade Appeals Committee may instruct that the course grade be upheld, raised, or lowered to a more proper evaluation."

18. TENTATIVE SCHEDULE

Week # / Class Dates	Reading Topics	Blackboard Assignments / Quizzes	Due Dates
1	Chapter 1: Introduction to Information Systems	Assignment #1	Sat Aug22
Aug 17	-	(Ch 1)	
2 Aug 24	Chapter 2: Organizational Strategy, Competitive Advantage, and Information Systems NOTE – Aug 24th is Census Day	Assignment #2	Sat Aug 29
3 Aug 31	Chapter 4: Information Security	Assignment #3 (Ch 3)	Sat Sep 5
4 Sep 7	Chapter 5: Data and Knowledge Management	Exam #1 (Chap 1,2,4)	Sat Sep 12
5		Assignment #4	Sat Sep 19
Sep 14	Chapter 6: Telecommunications and Networking	(Ch 5)	
6 Sep 21	Chapter 10 :Information Systems within the Organization	Essay	Sat Sep 26
7 Sep 28	Chapter 13 Acquiring Information Systems and Applications	Discussion	Sat Oct 3

Week # / Class Dates	Reading Topics	Blackboard Assignments / Quizzes	Due Dates
8	Review Chapters 1,2,4,5,6,10 and 13	Exam #2	Sat Oct 10
Oct 5	Oct 10th Fall 1 2020 Ends	(Chap 5,6,10,13)	

19. ADDITIONAL INFORMATION

- i) Please include the course number (MISM3303) on the subject line of your emails to me for quick turnaround
- ii) Late Policy Except for the last week of class I will accept assignments up to a maximum of one week late (points will be deducted for each day late). No assignments will be accepted after the one week deadline (other than in extreme situations).