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 5329-VC01, Information Systems Project Management

4. TERM:
Spring 2018 VC

5. INSTRUCTOR:
Dr. Kenroy C. Wedderburn

6. CONTACT INFORMATION:
Office phone: 806-291-1024

WBU Email: wedderburnk@wbu.edu

Cell phone: optional

7. OFFICE HOURS, BUILDING & LOCATION:
 EX: M/T/W/TH 2:30-3:

8. COURSE MEETING TIME & LOCATION:
Meeting day & time: Online, email and phone.

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:

11. REQUIRED TEXTBOOK AND RESOURCE MATERIAL:

BOOK	AUTHOR	ED	YEAR	PUBLISHER	ISBN#	UPDATED
Information Technology Project Management	Marchewka	5th	2015	Wiley & Sons	9781-11891-1013	4/13/15

12. OPTIONAL MATERIALS

13. COURSE OUTCOMES AND COMPETENCIES:

- Describe what is implied by the term project scope and describe project life cycle and systems development life cycle.
- Explain the associated concepts of Information Technology Project Management Methodology and measurable organizational value.
- Assess the types of conflict potentials in IS project management.
- Describe the pros and cons of IS project management tools and demonstrate proficiency with a software tool with respect to Gantt charts, AON, CPM, and PERT.
- Apply metrics for project estimation.
- Explain the concept of project risk management and demonstrate proficiency in several qualitative and quantitative approaches for assessing risks and developing risks strategies.
- Describe IT project quality management and how international and professional standards are developed and applied.
- Describe how to implement an IT project and bring it to closure.

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:

❑ **Discussion Board (15 %).** Discussion Board topics assigned. Assignments submitted after the due date will be penalized 15 points, with an additional 15 points deducted for each additional week late.

❑ **Project Deliverables (You MAY Work in Groups or as Individual) (40 %).** Students will select a project (preferably work related) and meet associated milestones. Project deliverables submitted after the due date will be penalized 15 %, with an additional 15% points deducted for each additional week late.

❑ **Two (2) Project Management Essays (10%) You are required to a) use APA formatting and b) cite at least two other sources in addition to the textbook. Number of pages required: Minimum 5 and maximum 10.**
   i) Why Do Many Projects fail and how can I improve the likelihood of Success?
   ii) Choose a Chapter (other than Chapter 1) and Write an essay about the key points in the chapter and the importance you attach to these key points.

❑ **Mid-Term Exam (15 %).** Chapters 1 – 6

❑ **Final Exam (20 %).** Chapters 7 – 12.

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 #	Reading Topics	Assignments / Quizzes	Due Dates
1 Feb 25	Chapter 1. Nature of IT Projects	**Essay #1 {See Section 17 above for details}**	Sat Feb 2
2 Mar 4	Ch 2. Project Methodologies and Processes Ch 3. Measurable Organizational Value	Discussion Board #1 Project Deliverable #1 (Business Case DUE)	Feb 9
3 Mar 18	**Mar 11- 15 Spring Break** Ch 4. Project Planning: Project Infrastructure	None	None
4 Mar 25	Ch 5. Project Planning: Scope and the Work Breakdown Structure Ch 6. Project Planning: The Schedule and Budget	Project Deliverable #2 (Project Charter DUE)	Mar 30
5 Apr 1	Ch 7 Managing Project Risk	**Mid Term Exams (Blackboard)**	Apr 6
6 Apr 8	Ch 8. Managing Project Stakeholders and Communication	Discussion Board #2	Apr 13
7 Apr 15	Ch 9. Managing Project Quality	Project Deliverable #3 (Project Scope and WBS DUE)	Apr 20
8 Apr 22	Ch 10 Leading the Project Team	**Assignment #2 (Essay) {See Section 17 above for details}**	Apr 27
9 Apr 29	Ch 11 Managing Organizational Change, Resistance and Conflict	Discussion Board #3	May 4
10 May 6	Ch 12 Project Completion	Project Deliverable #4 (Completed Project Document DUE)	May 11

Week #	Reading Topics	Assignments / Quizzes	Due Dates
11	Course Ends Saturday May 18	**Final Exam (Blackboard)**	May 18

19. ADDITIONAL INFORMATION

- The *course schedule is tentative* and may be changed during the term as events warrant. Students are responsible for any schedule changes made through announcements or WBU emails.
- Always use your Wayland email and add "MISM 5329 VC01" in the subject line as well as "your first name, last name and students ID" in the email when communicating with me.
- I will reply to your emails maximum time of 24 hours Mon-Thur or 72 hours if sent on Fri, Sat, Sun (if condition regarding email subject in bullet point above is satisfied) and post your grades on each assignment within one week.