



**VIRTUAL CAMPUS
SCHOOL OF BUSINESS**

SYLLABUS

1. 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.
2. Course: **MISM 4336** –VC01, Information Systems Security Management
3. Term: Summer 2017
4. Instructor: Dr. Kenroy C. Wedderburn
5. Office Phone Number and WBU Email Address: Office Phone: 806-291-1024; Email address wedderburnk@wbu.edu
6. Office Hours, Building, and Location: Online and phone.
7. Class Meeting Time and Location: Online
8. Catalog Description: Designed to provide security knowledge mastery of an individual with two years on-the-job security management. Industry wide topics including communication security, infrastructure security, cryptography, access control, authentication, and operational security.
9. Prerequisites: MISM 3301, MISM 3304
10. Required Textbook and Resources:

BOOK	AUTHOR	ED	YEAR	PUBLISHER	ISBN#	Updated
Managing Information Security			2010	Elsevier Science	978-1-59749-533-2	5/21/15

11. Optional Materials:
12. Course Outcome Competencies:
 - Apply Christian principles and ethics to make sound business decisions using Information Systems theory and practice.
 - Demonstrate an understanding of Access Control
 - Demonstrate an understanding of Telecommunications and Network Security
 - Demonstrate an understanding of Information Security Governance and Risk Management
 - Demonstrate an understanding of Software Development Security
 - Demonstrate an understanding and working knowledge of Cryptography
 - Demonstrate an understanding and working knowledge of Security Architecture and Design
 - Demonstrate an understanding and working knowledge of Operations Security
 - Demonstrate an understanding and working knowledge of Business Continuity and Disaster Recovery Planning
 - Demonstrate an understanding and working knowledge of Legal, Regulations, Investigations and Compliance
 - Demonstrate an understanding and working knowledge of Physical (Environmental) Security

13. Attendance Requirements:

14. Statement on Plagiarism and 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.

15. 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.”

16. Course Requirements and Grading Criteria:

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 Executive Vice President/Provost to the 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.

17. Tentative Schedule: (Calendar, Topics, Assignments)

<u>Week Ending</u>	Topics	Chapter Readings	Notes	Assignments
1 May 29 – June 3				Check in Blackboard
2 June 5 – June 10				Check in Blackboard
3 June 12 – June 17				Check in Blackboard
4 June 19 – June 24				Check in Blackboard
5 June 26 – July 1				Check in Blackboard

6 July 3 – July 8			Mid Term Exam Due by Midnight (11:59 P.M.) July 8	Check in Blackboard
7 July 10 – July 15				Check in Blackboard
8 July 17 – July 22				Check in Blackboard
9 July 24 – July 29				Check in Blackboard
10 July 31 – August 5			Research Paper Due	Check in Blackboard
11 August 7 - 12			Final Exam Due by Midnight (11:59 P.M.) August 12	

18. Protection and Appeal

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 Executive Vice President/Provost to the 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.

19. Statement on Plagiarism and 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