# WBU Flame logo "WBUlogo"

Virtual Campus

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, lifelong learning, and service to God and humankind.

# 3. COURSE NUMBER & NAME:

MISM 3327-VC01, Computer Networking

# 4. TERM:

Summer 2018

# 5. INSTRUCTOR:

Shannon Newsome

# 6. CONTACT INFORMATION:

Office phone: 331.234.7316

WBU Email: Shannon.newsome@wayland.wbu.edu

Cell phone: optional

# 7. OFFICE HOURS, BUILDING & LOCATION:

Online Discussion Board: Office Hours

# 8. COURSE MEETING TIME & LOCATION:

Online, Asynchronous

# 9. CATALOG DESCRIPTION:

Broad, vendor-independent, networking concepts.

# 10. PREREQUISITE:

COSC 2311

# 11. REQUIRED TEXTBOOK AND RESOURCE MATERIAL:

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| --- | --- | --- | --- | --- | --- | --- |
| **BOOK** | **AUTHOR** | **ED** | **YEAR** | **PUBLISHER** | **ISBN#** | **UPDATED** |
| Network Pro (2012) (Access Code) | TestOut | 5th | 2012 | TestOut | 9781-93508-0435 | 5/24/16 |

# 12. OPTIONAL MATERIALS

# 13. COURSE OUTCOMES AND COMPETENCIES:

* Demonstrate an understanding of the fundamental principles of electronic communications.
* Demonstrate an understanding of the various protocols used in data communications
* Demonstrate an understanding of the differences between various communication media.
* Demonstrate an understanding of the relative advantages and disadvantages of communication media.
* Demonstrate an understanding of the different communication and networking models.
* Set up and maintain network systems

# 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:

Students are required to complete the assigned chapters in the TestOut LabSim, the assignments account for the equivalent of the students’ reading assignment for each week of the course and account for twenty percent of the students’ overall grade.

Students are required to take 11 examinations during the course, ten of these examinations are referred to as Critical Thinking and cover the TestOut LabSim material covered for the given week of the course, these exams account for fifty percent of the students’ overall grade. One examination is the TestOut Pro exam and is the equivalent of the final examination for the course, this exam can provide the student with up to one hundred points. Students are awarded a percentage of the one hundred points in accordance with their score on the final Exam.

Students are assigned ten discussion board assignments throughout the eleven weeks, each discussion board assignment is worth thirty points and accounts for thirty percent of the students’ overall grade.

**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

**Schedule of Weeks:**

Week 1 = Chapters 0,1

Week 2 = Chapters 2, 3

Week 3 = Chapter 4, Chapter 5

Week 4 = Chapter 5

Week 5 = Chapters 6 ,7

Week 6 = Chapters 8, 9

Week 7 = Chapters 10, 11

Week 8 = Chapters 12, 13

Week 9 = Chapters 14,15

Week 10 = Chapter 16 and Practice Exam A

Week 11 = Network+ TestOut Pro exam

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| --- | --- |
| **Assignments each Week** | **Points** |
| Testout Labsim Chapter(s) | 20 |
| Critical Thinking | 50 |
| Discussion Board | 30 |
| **Total Points per Week** | **100** |

# 19. ADDITIONAL INFORMATION

Late work in not accepted in this course without prior consent of the Instructor. This consent must be obtained at least twenty four hours prior to the due date of the assignment, unless emergency circumstance exist.