

CLASS NUMBER AND NAME:	<b>CSN236—Exchange Server</b>
TOTAL HOURS/ UNITS:	72 HOURS/5.0 UNITS
PREREQUISITES:	CSN205—Windows Server
TEXTS AND MATERIALS:	<i>Microsoft Exchange Server 2007 Configuration Textbook</i> , Jason W. Eckert, Microsoft Press, 2009. <i>Microsoft Exchange Server 2007 Configuration Lab Manual</i> , Jason W. Eckert, Microsoft Press, 2009. (ISBN 9780470874875)
CLASS DESCRIPTION:	An instructor-led class and lab introducing the student to Microsoft Exchange Server. Students will learn to set up and maintain Microsoft’s electronic mail server.
CLASS OBJECTIVES:	To provide the student with a fundamental knowledge of Microsoft Exchange Server. You will work with Exchange Server 2007 in planning, implementing, and maintaining in a network infrastructure with Active Directory.. You will learn troubleshooting, migration, security and backup techniques that are valuable to maintaining a corporate network electronic mail system.
CLASS FORMAT OVERVIEW:	This class is a combination of lecture and lab.  Time spent in preparation for or reflection on course lecture will approximate two hours outside of class for each lecture credit hour utilized by the instructor in delivery of the material and ¼ hour outside of class for each hour of structured lab time.
METHODS OF INSTRUCTION:	As lecture and lab are the principal means of instruction, it will be expected that all students will be present every day to take part in class.
ATTENDANCE:	It is expected that each student will be in class <u>when class begins</u> . Should the student arrive more than <u>ten minutes late</u> they should notify the instructor of their presence, it will be up to the instructor to decide if the student has arrived in time to be counted as present- the instructor’s decision is final.  <b><u>80% attendance is mandatory</u></b>  It will be the student’s responsibility to learn of any assignments given in class when absent.
TESTING:	Quizzes will be given throughout the mod as well as a cumulative final exam. All quizzes, examinations, exercises and homework must be satisfactorily completed with a passing grade of 60% or better in order to pass the course.

LATE TESTING:

**Late testing is only allowed at the instructor’s discretion.**

GRADING POLICIES:

The grading system is comprised of attendance, assignments, weekly tests and an end-of-module final and will be graded on the following scale:

Homework, tests and final	Maximum Possible
Attendance	10%
Homework	25%
Weekly Exams	40%
Comprehensive final	<u>25%</u>
Module total	100%

Combined grades from attendance, assignments, weekly tests and end-of-module final will be graded on the following scale:

- (90 – 100%) = A
- (80 – 89% ) = B
- (70 – 79% ) = C
- (60 – 69% ) = D
- (59% and below)= F

ANTICIPATED LEARNING OUTCOMES:

Upon completing the course, student will have the knowledge and understanding of the following:

1. Install, Configure, and Troubleshoot Exchange Server in Active Directory.
2. Create and configure recipient objects, address lists and policies
3. Configure email protocols and transport rules
4. Secure Exchange Server 2007.
5. Backup, restore and repair Exchange Server 2007.
6. Monitor Exchange server 2007.
7. Provide mobile access and unified messaging.
8. Provide for high availability.

**6 Week Tentative Schedule**

**CSN236**

**Week 1**

Chapters 1,2

Test

Homework due

**Week 2**

Chapters 3,4

Test

Homework due

**Week 3**

Chapters 5 ,6

Test

Homework due

**Week 4**

Chapters 7 ,8,9

Test

Homework due

**Week 5**

Chapters 10,11

Test

Homework due

**Week 6**

Chapter 12,13

Final

Homework due

