

Syllabus – CIMN 220C - MCSE Certification Exam Prep III

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Course Website: <http://socccd.blackboard.com>

Description

Microsoft Exam 70-412. Covers Configuring Advanced Windows Server 2012 Services through simulations, practice tests, and feedback.

Course Goals

This course is aimed at students who are interested in learning Windows Server 2012 in preparation for either earning or upgrading their Microsoft certification.

Objectives

- Implement advanced network services.
- Implement advanced file services.
- Implement Dynamic Access Control.
- Implement distributed Active Directory Domain Services (AD DS) deployments.
- Implement AD DS sites and replication.
- Implement Active Directory Certification Services (AD CS).
- Implement Active Directory Rights Management Services (AD RMS).
- Implement Active Directory Federation Services (AD FS).
- Implement network load balancing (NLB).
- Implement failover clustering.
- Implement failover clustering with Hyper-V.
- Implement disaster recovery.

Format

Course content will be delivered completely online through a combination of recorded video presentations and task simulations, reading assignments, and online discussion/email.

Assignments, Lab Exercises, and Examinations will all be conducted through an online, computer-based software package.

The instructor will be available online for the answering of questions and deeper explanation of course materials.

Students should expect to spend an average of 12 hours per week viewing presentations, reading, and working through the lab exercises, homework assignments, and examinations for the course. A recommended study schedule is provided to assist students with the task of completing all course material within the allotted 8-week session, but it is up to the student to manage their study time efficiently.

Grading Policies

Grading of this course is based on the following:

- 5 Homework Assignments (8% each - scored) Practice Exam Questions and Lab Exercises for all Sections assigned each week. Look in 'Assignments' for complete instructions.
- 5 Online Discussion Responses (2% each; 10% total)
- 1 Final Exam (50%- scored) "Certification Practice Exam" from "Practice Exams" section of courseware. Can be taken multiple times. Details can be found in 'Assignments'.

All homework and Final Exam must be completed and turned-in on time to receive credit.

Reference materials of any kind are not allowed to be used during the taking of the final exam. Sharing of final exam questions or answers with anyone at any time is strictly prohibited. This includes *during* the exam, *after* the exam, and even *after completion of the course*.

FINAL EXAM MUST BE RECEIVED BEFORE 5pm ON FRIDAY OF FINALS WEEK.

Grade Computation:

90-100%	= A
80-89%	= B
70-79%	= C
60-69%	= D
0-59%	= F

*** Any student in this course who provides proof of a passing grade on the official Microsoft Exam for **this** course to the instructor BEFORE 5pm of the Monday following the Final Exam deadline date, will automatically receive an "A" in this class. ***

If you decide to drop this course, *you* must go to the Office of Admissions and Records in the Student

Services Building. **If you fail to officially drop** and do not complete the course, **you will receive an "F" on your permanent record.**

Course Materials

TestOut Windows Server Pro: Advanced Services - Microsoft Exam 70-412

- Proof of enrollment in course is required to purchase the course software from the Saddleback College bookstore. The software may also be purchased directly from Testout Corp. Purchase of the software is required for course participation.
- Additional on-line readings will be suggested through the "assignments" section of this site. These readings are provided for reference and additional assistance.
- Students are always encouraged to inform the instructor of interesting and relevant articles or other materials which might benefit the class.

Course Policies

Academic Integrity

Students in this course will be expected to comply with the University Policy on Academic Integrity. Any student suspected of violating this obligation for any reason during the semester will be required to participate in the procedural process, initiated at the instructor level. For more information, please reference the Saddleback College [Student Rights and Responsibilities](#).

Furthermore, the flexible, self-paced nature of this course requires that students uphold the highest level of integrity regarding the taking of the online final exam. Reference materials of any kind are not allowed to be used during the taking of the final exam. Sharing of exam questions or answers with anyone at any time is strictly prohibited. This includes *during* the exam, *after* the exam, and even *after completion of the course*. Doing so will be considered CHEATING and will result in a grade of "F" for the class.

Campus Computer/Network Usage

Computers and computer software are provided for student use in the Saddleback College Information Management Center (IMC). USE OF THIS PROPERTY IS A PRIVILEGE THAT SHOULD BE TAKEN SERIOUSLY AND NOT ABUSED. Considerate and ethical use of computing resources is the responsibility of every user. Students are expected to adhere to IMC hours of operation, to be polite and considerate to IMC staff at all times, to refrain from attempting to access any resources on the computer network outside of the specific requirements of the course and to treat all property of Saddleback College with the utmost respect. For more information, please see the [South Orange County Community College District Digital Information Network: Acceptable Use Policy](#).

Disabilities

Students with specific disabilities, including non-visible disabilities such as chronic diseases, learning disabilities, head injury and attention deficit disorder, who require special educational accommodations,

are requested to inform the instructor of these needs within the first two weeks of class. The instructor should be contacted after class, in writing or by e-mail as soon as possible so that all learning needs may be appropriately met. All discussions with instructor will remain strictly confidential.

Students requiring special academic accommodations are strongly encouraged to utilize the assistance of the Saddleback College Special Services Office in Student Services Center, Room 113. For more information, please see [Special Services at Saddleback College](#).

This course meets the requirements set forth in the accessibility checklist and universal design grid provided by Special Services. The web pages, video presentations, and class materials used in this course are accessible to students with disabilities.

Incompletes and Make-up Exam Policy

No incompletes or make-up exams will be given in this course.