



Jackson College
Microsoft Directory Services
CNS 125



COVID-19 Revised 3/23/20

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General Information

Pre-Requisite: CNS123

Note: Due to COVID-19, this course has been converted to an online format utilizing JetNet, BBB, and other online learning content.

Course Description

This course covers configuring, managing and supporting Microsoft Active Directory Domain Services. It includes user and computer accounts, groups, group policy objects, and managing, securing and recovering the Active Directory® database.

Required Text Materials:

Mastering Active Directory

By: Dishan Francis

Publisher: Packt Publishing

Pub. Date: June 30, 2017

Print ISBN-13: 978-1-78728-935-2

Required Equipment:

Portable USB powered hard drive (500 GB or bigger)

Methods to achieve objectives: In this course you will build a test lab of virtual machines to build and manage multiple Windows Active Directories. Discussion, lecture, team problem solving, homework, online videos, and especially hands-on lab projects will be used to achieve this objective.

Academic Honesty: Be careful not to plagiarize. Plagiarism is defined in The American Heritage Dictionary as "...using another's ideas as one's own..." All assignments related to this class are to be your own work. The consequences of academic dishonesty include failure for the assignment and/or failure in the course overall.

Homework: Homework will consist primarily of three components:

- Readings for concepts
- Build a virtual machine test lab to create a Windows Active Directory..
- Review any course videos posted in JetNet

Teamwork: Collaboration and sharing are important skills needed in today's workplace. Seize any opportunity to help your fellow students.

Hands-on labs: You will create, configure, secure and troubleshoot multiple network infrastructures.

Examinations: There will be a hands-on final exam. If you have an emergency and will miss the exam date, contact the instructor immediately.

Participation: Your involvement in class discussions, participation with your team members during the hands-on labs and consistent attendance will be reflected in your hands-on lab score.

GRADING POLICY

Requirements:

Hands-On Final Exam 1000

Grading Scale:

Your score will be based on which tasks you complete

Note: This syllabus is not a contract: it is a plan for the course. Each course and each group of students is unique. We may do more or less work than is outlined above. Total points in the course will be altered to reflect the dynamics of our class.