

INFOTC 3850: Computer System Administration
Spring 2019
Laboratory # 8
Active Directory in Microsoft Windows Server 2019

I. Objectives

- 1) Install and configure Windows Server 2019.
- 2) Install and configure Active Directory (AD)
- 3) Join a client to the Active Directory

I. Material Required

Microsoft Windows Server 2019 VM, Windows 10 VM.

II. Activity

1. Go through the material on 'Module #10 - Windows Server 2019' on Canvas and install and configure AD in a Windows Server 2019, use the 'INFOTC3850' as a domain name.
2. Make a clone of your Windows 10 VM.

III. Review Questions

Include screenshots to demonstrate your work.

1. Name your Windows 10 client 'system01' (in the video we named it 'PC01') and join it to the AD.
2. In the Windows Server 2019 AD, show that the client was joined successfully.
3. In the Windows Server 2019 AD, create a user 'test01'.
4. Use the user 'test01' to log in to your Windows client.