

Build a Windows 2012 Server Project

Name: _____ Date: _____

- Installation will be Windows 2012 Standard Server
- All critical updates installed
- All drivers installed (check your drivers before you reinstall)
- All password, account and audit policies set
- All account policies set
- All audit policies set
- Servers will have 2 NICs with the external card on the 192.168.10.0 network (use IP assigned)
Internal IP address is: _____
- Install SNMP feature
- Active Directory loaded
- DNS forwarders
- Setup A host for your client computer
- Setup a Reverse Lookup Zone
- Setup a WINS server
- Setup VPN and open the firewall for VPN
- Setup a DHCP scope for 50 IP addresses
- Setup printer for network printer at 192.168.10.100
- Setup print server
- Synchronize your server with US Navy NTP server
- Load yourself as an administrator with a user folder
- Load your instructor as an administrator (email your instructor their username and password)
- Create an account for single user with a shared folder for Ryan Smith
 - o Ryan Smith
 - o LAN technician
 - o 1234 Main St.
 - o Columbus, Ohio 43230
 - o 614-999-8888
 - o Office: room 506
 - o Supervisor: you
 - o Your supervisor: Instructor
- Setup Windows recommended file sizes for the server log
- Logon on the server from the client computer as Rsmith (username)
- Open a file in Microsoft Word and save it to the server (user's folder) as test.docx