Scope	Build a Domain Controller and a Windows Deployment Server for a network department with 24 users, three supervisors and two network administrators using two Windows 2003 Servers. The computers will have two 2 TB hard drives setup using RAID 1. The client computers will use Vista and Windows 7 and connect to the machines by 1000 Mbps Ethernet cable. The servers have two network interface cards.
Active Directory	All 24 users will be loaded in Active Directory and they can only read and write to their own project folder. Supervisors will have their own accounts and have full permissions to read and write to all folders. Administrators will have their own accounts and have full permissions to read and write to all folders.
Security	Username and passwords will conform to institution rules used in other departments.
Roles	Active Directory, DNS, Windows Deployment Services, DHCP, NAT, VPN, File services
Documentation	Create an installation manual showing every step to build the two servers for disaster recovery purposes. 1. Title page 2. Table of contents 3. Hardware requirements 4. BIOS settings 5. Windows 2003 installation 6. Drivers load 7. Updates and service packs 8. Security settings and audit policies 9. Active Directory setup 10. DNS setup 11. VPN and NAT setup 12. Personal load and folder setup 13. Establish RAID 1 backup 14. Setup procedure for the Windows Deployment Server 15. DHCP setup 16. Install Images 17. Testing 18. LAN Diagram 19. Index 20. Disk with Windows 2003 Server, drivers and documents