

INFORMATION TECHNOLOGY

Microsoft Networking

This curriculum is a study of several Microsoft® Windows 2003 products as they apply to a networking professional. It explores and applies these products in order to prepare the student for the Microsoft Certified Systems Engineer (MCSE) exams necessary in the pursuit of the MCSE certification. The sequence of the courses starts in the fall quarter only. Students are required to take the courses in the order presented as many of them have the previous courses as prerequisites. Please review the catalog course descriptions for prerequisites.

The student is required to successfully complete the coursework in order to receive the certificate. MCSE testing and certification is completely up to the individual student. Receipt of the University certificate is separate and apart from the actual MCSE certification.

Curriculum:

Technical Requirements:

33 Credit Hours

- IT110 Modern Computing Concepts/3
- IT184 Ethics in Information Technology/4
- MN270 Administering a Client Operating System^/3
- MN290 Administering a Server Environment^/4
- MN291 Maintaining a Network Infrastructure^/4
- MN293 Planning a Network Infrastructure^/4
- MN294 Configuring and Maintaining a Directory Service^/3
- MN297 Designing a Network Directory Service Architecture^/3
- NS183 Network Security Fundamentals/5

^Preparation for test to gain credit towards Microsoft® Certified System Administrator (MCSA) and/or Engineer (MCSE) Certification.