

MS Exchange 2000  
3260147

ISA Server 2000  
3260146

MS Security  
3260104

MS 2000 Network Infrastructure  
Admin 3260102

Cisco Secure PIX  
Firewalls 3260149

SolarWinds  
Orion Networking  
Software (pending)

MS 2000 Directory  
Services Admin 3260105

Maintaining Cisco Routed  
Networks 3260125

Intro to Oracle and  
SQL 3260136

MS XP Pro  
3260145

MS 2000 Pro/Server  
3260144

NT 4.0 Tech Support with  
TCP/IP 3260126

Maintaining Cisco Network  
Devices 5560166

Integrated Systems Voice &  
Messaging 3260148

Network T-shooting  
Basics 5560227

Network+  
5560167

Network Cabling,  
Fiber 3260140

Network Cabling,  
Copper 3260139

Intro to Telecom Voice,  
Video, Data 3260138

A+ 3260143

#### A+ 3260143

**Training Days:** 8

**Description:** This course is designed to prepare students with the knowledge and skills on PC hardware, firmware, operating systems, software applications, and peripherals.

#### Network Troubleshooting Basics 5560227

**Training Days:** 4

**Description:** This course covers basic troubleshooting procedures for a Windows network environment.

#### Network+ 5560167

**Training Days:** 9

**Description:** This course is designed to prepare students with the knowledge and skills necessary for maintaining Enterprise Network Topology.

#### Intro to Telecomm Voice, Video, Data 3260138

**Training Days:** 4

**Description:** Introduction to Telecommunications Voice, Video, and Data presents the concepts of the Physical Layer, traces signal flow, familiarizes the student with test equipment for troubleshooting coaxial cable, fiber optic cable, and 2 and 4 pair cables.

#### Network Cabling, Copper 3260139

**Training Days:** 5

**Description:** Network Cabling Copper Based Systems provides students with the knowledge and skills necessary to become an entry level Network Cabling Technician for copper based systems.

#### Network Cabling, Fiber 3260140

**Training Days:** 4

**Description:** Network Cabling Fiber Based Systems provides students with the knowledge and skills necessary to become an entry level Network Cabling Technician for fiber based systems.

#### Integrated Systems Voice & Messaging 3260148

**Training Days:** 5

**Description:** This course is designed to provide the knowledge and skills necessary to install, program, troubleshoot, and maintain key systems.

#### Maintaining Cisco Network Devices 5560166

**Training Days:** 4

**Description:** This course provides students with the skills required to install, configure, and troubleshoot Cisco switches in multi-protocol networks.

#### Maintaining Cisco Routed Networks 3260125

**Training Days:** 4

**Description:** This course provides extensive hands-on laboratory exercises to reinforce the technical concepts. Training material used will be the Cisco press "Interconnecting Cisco Network Devices", ICND.

#### Cisco Secure PIX Firewalls 3260149

**Training Days:** 4

**Description:** This course is designed for the network professional who needs an understanding of the PIX Firewall and how it can be used to mitigate threats to the internal network.

#### Intro to Oracle and SQL 3260136

**Training Days:** 5

**Description:** This course covers creating database structures and storing, retrieving, and manipulating data in a relational database using SQL.

#### MS 2000 Pro/Server 3260144

**Training Days:** 5

**Description:** This course provides students with the knowledge and skills necessary to install and configure Microsoft Windows 2000 professional to be a workgroup or domain client.

#### MS XP Pro 3260145

**Training Days:** 5

**Description:** This purpose of this course is to address the implementation and support of Microsoft XP professional in a variety of stand-alone and network operating system environments.

#### MS 2000 Directory Services Admin 3260105

**Training Days:** 5

**Description:** This course will cover Microsoft's Active Directory technology, which is designed to store information about all of the objects within the network environment including hardware, software, network devices and users.

#### MS 2000 Network Infrastructure Admin 3260102

**Training Days:** 5

**Description:** This course provides students with the skills required to install manage, monitor, configure, and troubleshoot DNS, DHCP, Remote Access, Network Protocols, IP Routing and WINS in a Windows 2000 network Infrastructure.

#### MS Exchange 2000 3260147

**Training Days:** 5

**Description:** This course will examine several messaging processes and their integration into the client/server architecture.

#### ISA Server 2000 3260146

**Training Days:** 3

**Description:** This course provides students with the knowledge and skills to deploy and manage Microsoft Internet Security and Acceleration Server (ISA) 2000 in an enterprise environment.

#### MS 2000 Security Design 3260104

**Training Days:** 5

**Description:** This course prepares the student to analyze business requirements for Windows 2000 network security and design a solution to meet those business requirements.

#### NT 4.0 Tech Support with TCP/IP 3260126

**Training Days:** 10

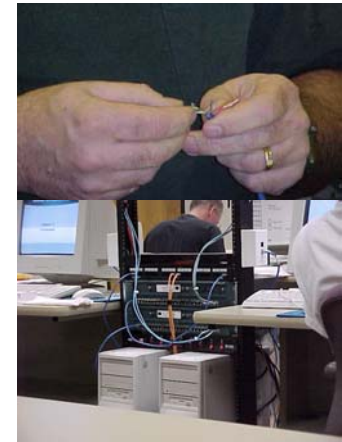
**Description:** This course is designed to provide students with the skills to install, maintain, and troubleshoot the Microsoft NT 4.0 operating system.

For additional information, visit or call:

<http://aes.usps.gov>  
<http://www.nced.com>  
1-866-GET-NCED

# Information Technology Branch

## Systems and Networking Solutions



## Course List

