

Unicenter NetMaster Network Management for TCP/IP

Course Summary

Description

This course will help students build the foundation needed to successfully install, configure, and use Unicenter NetMaster Network Management for TCPIP. With a clear understanding of the advanced capabilities of Unicenter NetMaster Network Management for TCPIP, the students will be prepared to configure the product to the specific needs of any business environment. This training will help avoid common mistakes that could stall progress and negatively impact product implementation.

Topics

- Product Overview
- Product Installation
- Product Navigation
- Performance Monitoring
- ReportCenter
- Diagnostics

Audience

This course is designed for the following:

- Systems personnel responsible for installing, customizing and maintaining Unicenter NetMaster Network Management for TCPIP operations
- Systems personnel interested in exploiting the functions of Unicenter NetMaster Network Management for TCPIP
- Systems personnel responsible for integrating Unicenter NetMaster Network Management for TCPIP with other products
- Management personnel interested in learning more about Unicenter NetMaster Network Management for TCPIP features
- Operations, network control, and technical support personnel interested in becoming a more proficient user of Unicenter NetMaster Network Management for TCPIP

Prerequisites

Students attending this course should have a working knowledge of z/OS operating system fundamentals. They should also have TCPIP network performance knowledge and a solid understanding of Information Technology (IT) terminology. A familiarity with using a 3270 interface and Windows Explorer is desirable.

Duration

Three days

**Unicenter NetMaster Network Management for TCP/IP
Course Outline**

- I. Product Overview**
- II. Product Installation**
- III. Product Navigation**
 - A. 3270 Interface
 - B. WebCenter Interface
- IV. Performance Monitoring**
 - A. Monitoring the TCP/IP Environment
 - B. Monitoring Workload Performance
 - C. Monitoring IP Nodes
 - D. Monitoring Connections
 - E. Monitoring IP Resources
 - F. Monitoring Alerts
 - G. Working with Performance History
 - H. Working with Event History
- V. ReportCenter**
- VI. Diagnostics**
 - A. Setting Up Packet Tracing
 - B. Setting Up Event Detectors
 - C. Managing MIB Definitions
 - D. Diagnosing the TCP/IP Environment
 - E. Diagnosing IP Nodes
 - F. Diagnosing IP Networks
 - G. Diagnosing Connections
 - H. Diagnosing IP Resources