

CA NetMaster® Network Management for TCP/IP r12.1: NetMaster Overview for Administrators 200



PRODUCT RELEASE

CA NetMaster Network Management for TCP/IP r12.1

COURSE TYPE, LENGTH & CODE

- Web-based Training (WBT)
- 1 Hour and 15 Minutes
- Course Code: 06NMR20050

PREREQUISITES

- Familiarity with the operations of CA NetMaster Network Management for TCP/IP
- CA NetMaster® Network Management for TCP/IP: Navigating through NetMaster 200
06NMR20060
45 Minutes

WHO SHOULD ATTEND

- Network Administrators
- Network Support Managers

Course Overview

The increase in cross-platform applications, the move from Systems Network Architecture (SNA) to IP, and the extension of the user community to the Web has led to an increased focus on network performance and resilience. Simpler automated tools are needed to assist network experts in proactively anticipating and solving problems quickly and planning for future demand. CA NetMaster Network Management for TCP/IP helps to meet your day-to-day network operations, availability, and performance management challenges.

In this course, you will be introduced to the product. You will explore current challenges and how the product helps you to meet them. You will be introduced to the various data sets and sources and the core administration tasks, such as choosing the appropriate level of user security, creating a system image, and defining the various resources required to automate the operation of that system. The course also covers IP resource discovery and monitoring. Attending this class, where you gain the opportunity to explore the powerful range of features available in the product, will help you to unify and simplify your administration tasks.

What You Will Learn

- Achieve reliable z/OS network connectivity by monitoring network health, tuning performance, and quickly diagnosing and fixing issues before they are likely to affect business operations.
- Operate and administrate the product more effectively by learning about the data sources and datasets.
- Help ensure the high availability and performance of your TCP/IP-enabled mainframe applications.
- Configure IP resource monitoring to discover various IP resources and set monitoring thresholds against them to indicate possible problems in your networking environment.

For Managers

Tasks such as solving performance problems, analyzing history, and anticipating future concerns can be hugely time-consuming for your IT team. Furthermore, they need to be able to plan for growth and change. In this course, your team will be shown how CA NetMaster Network Management for TCP/IP can provide the information they need to manage the network more rapidly and cost effectively.

**RECOMMENDED
NEXT COURSES**

- CA NetMaster Network Management for TCP/IP: Managing IP Networks 200 06NMR20071 Two (2) Days

Course Agenda

Module 1 – Describe CA NetMaster Network Management for TCP/IP

- Identify the challenges in managing z/OS mainframe TCP/IP applications
- Identify the features and benefits of CA NetMaster Network Management for TCP/IP

Module 2 – Identify the Data Sources and Datasets

- Explore the product datasets
- Identify the product data sources

Module 3 – Perform Core Administration Tasks

- Determine your security options
- Configure sign-on access
- Create a system image
- Configure IP resource monitoring
- Discover resources
- Describe access control to functions and resources



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