

Training: IBM

TCP/IP for z/OS Implementation Workshop



TRAINING GOALS:

This course is designed to provide the skills for basic implementation and customization of TCP/IP on z/OS.

- Describe IBM's z/OS TCP/IP product offering
- Describe the installation requirements and system customization for the z/OS TCP/IP implementation
- Define network interface attachments that produce connectivity for z/OS TCP/IP communications
- Construct TCP/IP configuration statements for z/OS to allow operation and connectivity to an existing TCP/IP network
- Configure TCP/IP for z/OS for basic communications functions
- Construct TCP/IP configuration statements for z/OS for selected TCP/IP application protocols services

This intermediate course is for the Information Systems communications professional who is planning to install TCP/IP for z/OS and for TCP/IP users who are interested in installing and customizing IBM's TCP/IP product in interoperability environments and main applications.

CONSPECT:

Day 1

- Welcome
- Unit 1 TCP/IP for z/OS introduction
- Unit 2 z/OS system prerequisites for TCP/IP
- Unit 3 Basic customization

Day 2

- Unit 4 Network interfaces
- Unit 5 Name services

Day 3

www.compendium.pl page 1 of 2



- o Unit 6 OMPRoute
- ∘ Unit 7 Telnet

Day 4

- Unit 8 Enterprise Extender
- o Unit 9 SyslogD
- o Unit 10 FTP

Day 5

∘ Unit 11 - SMTP

REQUIREMENTS:

You should understand:

• basic concepts **and** architecture of TCP/IP **and** the TCP/IP protocols.

You should be familiar with:

 z/OS systems and networking operations, and be familiar with z/OS UNIX Services configuration and usage.

You should also have a basic knowledge of data communications.

Difficulty level

www.compendium.pl page 2 of 2