

Introducing z/OS UNIX System Services

Learn via: **Classroom / Virtual Classroom / Online**

Duration: **3 Gün**

<https://bilginc.com/tr/egitim/introducing-z-os-unix-system-services-4331-egitimi/>

Overview

This course describes how open standards are implemented in a z/OS system by z/OS UNIX. UNIX System Services are introduced, and the role of z/OS as a server in the open systems environment is discussed. This is an introductory level course. It provides an overview of z/OS UNIX System Services (usually abbreviated to z/OS UNIX) as seen by the user. Details of installation and implementation for system programmers are not covered in this course

Prerequisites

- You should have a basic knowledge of z/OS equivalent to the course *An Introduction to the z/OS Environment (ES050)*.

What You Will Learn

- Discuss the role of z/OS in an open systems environment
- Identify the basic terms used in z/OS UNIX
- Define the components of z/OS UNIX
- Explain major functions provided in z/OS UNIX
- Discuss opportunities for applications in a z/OS UNIX environment
- Identify z/OS base elements and optional features that make up z/OS UNIX
- Use the two interactive interfaces available to access the services

Outline

Day 1

- Welcome and introduction
- Unit 1. z/OS UNIX overview
- Unit 2. Introduction to z/OS UNIX
- Unit 3. Hierarchical file system
- Exercises

Day 2

- Unit 4. z/OS UNIX shell and utilities
- Unit 5. z/OS UNIX shell commands
- Unit 6. Working with the shell
- Unit 7. Functions in z/OS UNIX
- Exercises

Day 3

- Unit 8. Working with the z/OS UNIX environment
- Exercises