

Course syllabus

CATEGORY

Vypnuté kurzy

TRAINING FORMAT

In Bratislava or online
with a lecturer

PRICE EXCL. VAT

250,00 €

PRICE INCL. VAT

307,50 €

including 23 % VAT

Active Directory - Intensive

Clear overview of course topics, training scope and key information.

The Windows Server system administration + Active Directory training is intended for administrators who have experience with Server, work with it and want to supplement their information through intensive training.

COURSE CONTENT

01

File Server

setting visible and hidden sharing setting access rights during sharing

02

NTFS File System

setting access to directories for users and groups security policies

03

Network Name Translation

NetBIOS, DNS name translation procedures DNS server configuration

04

Types of Server Problems

software errors, hardware errors user mistakes, administrator mistakes, intentional damage, options for preventing errors

05

System Backup and Restore

types of backup methods setting regular backup

06

Disk Management

setting a disk as basic or dynamic, use of RAID arrays preparation for the Active Directory domain

07

User Accounts and Groups

difference between a domain and local account types of groups and their use group strategies ALP, AGDLP, AGUDLP

08

Access Rights to Files

security principles when sharing files difference between permissions during sharing and when setting them in NTFS, types of permissions in NTFS what the Active Directory service is and how it is used, comparison of the advantages of a domain with a workgroup domain structure, domain tree and domain forest

09

Active Directory Installation

creating the first domain controller in the service domain, hardware and rights necessary for installation installing an additional domain controller in an existing domain and installing a new domain in an existing domain forest tools for solving installation problems backing up and restoring Active Directory, authoritative and non-authoritative restore; creating user accounts in Active Directory

10

User Profiles

redirecting user directories to the server roaming user profile configuring the client computer for domain login adding a computer account to the domain discussion conclusion

This document serves as an informational overview of the course syllabus. Current dates, venue and availability are listed at Macrosoft.sk.

<https://www.macrosoft.sk/en/courses/active-directory-intensive>