

# Designing, Implementing, Administering, and Supporting Microsoft Active Directory

## Workshop Length

110 hours

## Workshop Objectives

Designing, Implementing, Administering, and Supporting Microsoft Active Directory is a course which gives students the foundational building blocks required to manage and support Microsoft Active Directory effectively and efficiently. This course enables students to utilize the full capacity of Microsoft Active Directory and other important enterprise directory services tools.

## Content

- 1 Understanding Microsoft Active Directory Infrastructure
- 2 Implementing Microsoft Active Directory Domain Services
- 3 Configuring Microsoft Active Directory Objects
- 4 Implementing Active Directory Trusts
- 5 Managing Operations Masters
- 6 Configuring Domain Name System
- 7 Configuring Microsoft Active Directory Sites and Replication
- 8 Creating and Configuring Group Policy
- 9 Understanding TCP/IP
- 10 Configuring Dynamic Host Configuration Protocol
- 11 Implementing a Maintenance Plan for Microsoft Active Directory
- 12 Monitoring and Troubleshooting Tools

## Admission Requirements

- 1 Ontario Secondary School Diploma or mature student status (18 years of age, academic achievement assessment passed)
- 2 Basic knowledge of Microsoft Windows 7, Microsoft Windows 8 and/or Microsoft Windows 10 operating system

## Workshop Fee

\$1295.00 + HST



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