

IBM - AIX Basics

Code:	AN10G
Length:	3 days
URL:	View Online

This course enables you to perform everyday tasks using the AIX operating system. Learn to perform everyday tasks using the AIX operating system.

This course provides lectures and hands on labs in an instructor lead course environment, either in a face-to-face classroom or in a live virtual classroom environment (ILO - Instructor Led Online). The lab images are using the AIX 7.2 operating system.

Skills Gained

- Log in to an AIX system and set a user password
- Use AIX online documentation
- Manage AIX files and directories
- Describe the purpose of the shell
- Use the vi editor
- Execute common AIX commands and manage AIX processes
- Customize the working environment
- Use common AIX utilities
- Write simple shell scripts

Who Can Benefit

This basic course is intended for anyone who requires basic AIX/UNIX user skills to be able to work in an AIX environment.

This course is also a prerequisite for many courses in the AIX Systems Administration curriculum.

Prerequisites

You should be familiar with:

- Basic information technology (IT) concepts **and** the role of an operating system

Course Details

Course Outline

Day 1

Welcome

Unit 1: Getting started with AIX

Exercise 1: Getting started with AIX

Unit 2: Files and directories

Exercise 2: Files and directories

Unit 3: The vi editor

Exercise 3: The vi editor

Day 2

Unit 4: Using files

Exercise 4: Using files

Unit 5: File permissions

Exercise 5: File permissions

Unit 6: Shell basics

Exercise 6: Shell basics

Unit 7: Using shell variables

Exercise 7: Using shell variables

Unit 8: Processes

Day 3

Exercise 8: Processes

Unit 9: Customizing the user environment

Exercise 9: Customizing the user environment

Unit 10: AIX utilities: Part I

Exercise 10: AIX utilities: Part 1

Unit 11: AIX utilities: Part 2

Exercise 11: AIX utilities: Part 2

Wrap-up/Survey

Follow-on Courses

Browse the suggested follow-on courses below and continue your training journey. We offer training in various learning formats, from instructor-led to virtual, so you can choose what works best for you. Get started by selecting a course to learn more.

System p/AIX - Power Systems for AIX II AIX Implementation and Administration

[View Details](#)

System p/AIX - Power Systems for AIX III: Advanced Administration and Problem Determination

[View Details](#)

Schedule (as of 1)

Date	Location	
Apr 12, 2021 – Apr 14, 2021	iMVP	Enroll

May 10, 2021 – May 12, 2021

[iMVP](#)

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Jun 21, 2021 – Jun 23, 2021

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Generated 3