

AIX Fundamentals

5 days

Delegates:

Personnel who require a good working knowledge of the AIX Operating System including the Shell programming language.

Objectives:

On completion of the course the delegate will have a good practical knowledge of the AIX Operating System, the command structures and the editor facilities. They will also gain a good working knowledge of the Shell environment and how to utilise the Shell programming language.

Topics Covered:

- File System Structure
- File naming Conventions
- Logging in and out of the System
- Command Syntax and Execution
- File Manipulation Commands
- The vi Editor
- Security
- User to User Communication Facilities
- Commands for Searching and Sorting
- Filter and Pipe Utilities
- Shell Variables
- Shell Program Structure and Execution
- Positional Parameters
- Conditional Statements
- Looping Constructs
- Korn Shell Facilities
- Interrupt Handling
- Debugging Tools

Requirements:

An understanding of IT is required.

Follow-On Courses:

- AIX System Administration - Part I
- SQL
- AIX Advanced Shell Programming Tools