

iSeries and AS/400 Architecture and Application Facilities

In this beginning class the student will become familiar with the basics of the iSeries and AS/400 platform and its capabilities. Whether you're a programmer, consultant, systems analyst, or a DP manager, this course offers a practical introduction to this popular midrange system, demonstrating exactly how it works and what it can do.

Students will learn how to navigate the iSeries and AS/400, use CL (Command Language) and common functions, and the system architecture and security. In addition, they will gain knowledge of using PDM and SEU to create and maintain source code for database files and programs.

Duration:

- 5 Days, Instructor-led

Prerequisite:

- There is no prerequisite for this course.

Topics Include:

- Basic Concepts
- Terminology
- Objects
- Operating System concepts
- Navigating the iSeries and AS/400
- Programming Development Manager (PDM)
- Control Language (CL)
- DB/2 for AS/400 Overview
- Data File Utility (DFU) or Database Utility (DBU)
- Data Description Specification Language (DDS)
- Creation of Physical and Logical Files
- Security concepts
- Jobs and subsystems
- Supported programming languages
- Source Entry Utility (SEU)