Series Technology Center Continuous Availability · e-Business · Systems Management



Introduction to iSeries for Computer Professionals (Course Number S6221)

This is a 3-day hands-on workshop designed to help computer professionals understand the fundamentals of the IBM @server iSeries.

The iSeries servers provide computing resources for advanced business and e-business applications.

The course will provide a technical understanding of the iSeries and basic skills to use an iSeries in a business environment.

Duration: Three days

Language: English

Availability: 2Q2000

Schedule/Enrollment:

http://www-3.ibm.com/services/ learning/us/ (Search on S6221)

Audience: Computer professionals and consultants who wish to develop skills in understanding the iSeries system and who need to get hands-on experience on the iSeries.

What you are taught:

- The iSeries value proposition in a business enterprise.
- Features and advantages of the iSeries architecture.
- Basic iSeries
 operations and
 commands.
- Concepts of iSeries security, backup and recovery, and printing.
- Fundamentals of DB2 UDB for iSeries and the use of the Integrated File System.
- Concepts of iSeries Work Management, performance tuning, and capacity planning facilities.

Highlights:

- The iSeries as a computer for business solutions
- iSeries architectural concepts
- Familiarization with iSeries operations and commands
- iSeries Work Management concepts
- DB2 UDB for iSeries Integrated Relational Database Management System
- Introduction to iSeries performance tuning

Topics

- iSeries Overview: background, business success, value proposition
- iSeries Architecture: integration of hardware and software features
- iSeries Operations: sign-on, command organization, help and prompt facilities
- iSeries Work Management: work flow, resource allocation
- iSeries Performance: resource management, tuning and capacity planning



- iSeries Database: interfaces, file structures, commands
- iSeries Printing: using iSeries Spool Management
- iSeries Security: iSeries facilities to secure access to iSeries objects
- iSeries Problem Management: IBM software support structure and methodology



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