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IBM
Business
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Global Training Provider

RPG IV Programming Advanced Workshop for IBM i

Varighed: 4 Days   Kursus Kode: AS10G

Beskrivelse:

A comprehensive exposure to some of the advanced features and functions of the language for experienced RPG IV programmers.
Power-programming for the discerning!

Målgruppe:

This is the third in a series of three courses designed for programmers who are new to RPG IV. Basic programming experience using RPG IV
is essential. Experienced RPG/400 programmers who have recently migrated to the RPG IV language will also find this course important to
their continued skills development.

Agenda:

- After completing this course, the student should be able to:

- Use address pointers and user spaces in RPG IV programs

- Write database triggers in RPG IV

- Develop ILE modular objects and package them in service
  programs

- Explain the purpose of ILE Activation Groups

- Explain the behavior of Error Handling and Percolation in ILE

- Code an ILE Error Handling program

- Call iSeries APIs from RPG IV programs

- Describe how to use CGI in RPG IV for web applications

Forudsætninger:

Before attending this course, the student should be able to:

- Code subfile-processing programs in RPG IV
- Employ error-handling features of the RPG IV language.
- Describe the basic concepts of ILE and modular program design.
- Use free-format coding techniques
- Write date-processing routines which employ built-in functions
These skills can be developed by attending the following courses:

- AS06 - iSeries RPG IV Programming - Fundamentals

Indhold:

- The course includes the following Topics:
- Basic API Programming
- RPG IV Features

- Leveraging DB2 UDB Database Features
- Advanced ILE Topics
- ILE Error Handling and Condition
  Handlers

- ILE CEE API Programming
- Basic Web Enablement
- Other RPG IV Compiler Features

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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