

RPG IV Programming Advanced Workshop for IBM i

Varighed: 4 Days Kursus Kode: AS10G Leveringsmetode: Virtuel deltagelse

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!

Virtuel deltagelse

Et V&C Select kursus indholder nøjagtig det samme som et almindeligt kursus. Før kursusstart modtager man kursusmaterialet. Dernæst logger man på kurset via internettet og ser via sin pc den selvsamme præsentation som de øvrige deltagere, man kommunikerer via chat med underviseren og de øvrige deltagere på kurset. Denne uddannelsesmodel er både tids-og omkostningsbesparende og kan være et oplagt alternativ til almindelig klasseundervisning, hvis man f.eks. har et begrænset rejsebudget.

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

training@globalknowledge.dk

www.globalknowledge.com/da-dk/

Global Knowledge, Stamholmen 110, 2650 Hvidovre