AS10 IBM RPG IV Programming Advanced Workshop for IBM i

Category: Software Development & Programming | **Vendor:** IBM

Duration: 32.00 hours (4 days) **26.0 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Programmers who can write comprehensive RPG IV programs using the IBM i RPG IV compiler (v7), learn additional skills & techniques.Comprehensive exposure to advanced features of the Integrated Language Environment (ILE) RPG compiler and the IBM i.

About This Course

Programmers who can write comprehensive RPG IV programs using the IBM i RPG IV compiler (v7), learn additional skills & techniques.

Comprehensive exposure to advanced features of the Integrated Language Environment (ILE) RPG compiler and the IBM i.

Who Should Attend

This advanced course is the third in a series of three classes designed for RPG IV programmers. Programming experience using RPG IV is mandatory when enrolling in this course. You should have attended RPG IV Programming Fundamentals Workshop for IBM i (AS060) and RPG IV Programming Intermediate Workshop for IBM i (AS070).

This course is not designed for RPG III programmers who want RPG IV.

RPG III programmers should review the agenda carefully before they make a decision to attend this class.

Learning Outcomes

Upon successful completion of this course, participants will 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 application program interfaces (APIs) from RPG IV program

Detailed Course Outline

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Comprehensive exposure to advanced features of the Integrated Language Environment (ILE) RPG compiler and the IBM i.

Additional Course Details

Nexus Humans AS10 IBM RPG IV Programming Advanced Workshop for IBM i training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the AS10 IBM RPG IV Programming Advanced Workshop for IBM i course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for AS10 IBM RPG IV Programming Advanced Workshop for IBM i?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 4-day AS10 IBM RPG IV Programming Advanced Workshop for IBM i course provides up to 26.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the AS10 IBM RPG IV Programming Advanced Workshop for IBM i training?

The training takes place over 4 day(s), with each day lasting approximately 32.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for AS10 IBM RPG IV Programming Advanced Workshop for IBM i?

Yes, we provide corporate training, dedicated training, and closed classes for AS10 IBM RPG IV Programming Advanced Workshop for IBM i. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for AS10 IBM RPG IV Programming Advanced Workshop for IBM i?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your AS10 IBM RPG IV Programming Advanced Workshop for IBM i training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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