ES10 IBM Fundamental System Skills in z/OS

Category: Infrastructure & IT Operations | **Vendor:** IBM

Duration: 40.00 hours (5 days) **32.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Related Exam: P4070-005

Course Overview

This course is designed to teach students the fundamental practical skills to navigate and work in a z/OS environment. This includes the use of ISPF/PDF dialogs, TSO/E commands, JCL, UNIX System Services shell, and BookManager.

About This Course

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Who Should Attend

This basic course is for IT personnel with a theoretical background of z/OS.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Review the main concepts of z/OS Log on to TSO and start ISPF/PDF Navigate through ISPF/PDF dialogs and use the basic ISPF/PDF functions and the ISPF Editor Use ISPF/PDF to allocate data sets and edit data sets (including hierarchical file system (HFS) files) via the ISPF Editor primary and line commands Use ISPF to create and manipulate (copy, rename, delete, list, sort and merge) data sets Identify security considerations for Multiple Virtual Storage (MVS) data sets and HFS files Describe and use TSO/E commands Perform simple modifications to existing ISPF/PDF panels Invoke a REXX exec and TSO CLIST Tailor existing JCL and submit batch jobs Review job status and job output using SDSF Invoke UNIX processes Manipulate HFS directories and file systems using the UNIX System Services ISHELL

Detailed Course Outline

Review of the z/Architecture and z/OS An Introduction to ISPF, ISPF/PDF, and RACF

- System familiarization

Working with ISPF/PDF (Part 1 & 2)

- Allocate new data sets
- ISPF editor primary commands
- ISPF editor line command
- Copy/move/rename/delete data sets and members
- Data set lists

Working with TSO/E

- Using TSO/E commands

Working with JCL

- Submit a job
- JCL exercises

Working with UNIX System Services

- Procedures
- ISHELL and hierarchical file system

Additional Course Details

Nexus Humans ES10 IBM Fundamental System Skills in z/OS 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 ES10 IBM Fundamental System Skills in z/OS 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 ES10 IBM Fundamental System Skills in z/OS?

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: Which exam does this course prepare me for?

This course prepares you for the P4070-005 official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 5-day ES10 IBM Fundamental System Skills in z/OS course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the ES10 IBM Fundamental System Skills in z/OS training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for ES10 IBM Fundamental System Skills in z/OS?

Yes, we provide corporate training, dedicated training, and closed classes for ES10 IBM Fundamental System Skills in z/OS. 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 ES10 IBM Fundamental System Skills in z/OS?

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 ES10 IBM Fundamental System Skills in z/OS 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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