AN510 IBM Power Systems for AIX IV - Performance Management

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 - Classroom

Course Overview

In this course, students will develop the skills to measure, analyze, and tune common performance issues on IBM Power Systems running AIX.

About This Course

In this course, students will develop the skills to measure, analyze, and tune common performance issues on IBM Power Systems running AIX.

Who Should Attend

This advanced course is for: AIX technical support personnel Performance benchmarking personnel AIX system administrators

Learning Outcomes

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

Define performance terminology Describe the methodology for tuning a system Identify the set of basic AIX tools to monitor, analyze, and tune a system Use AIX tools to determine common bottlenecks in the Central Processing Unit (CPU), Virtual Memory Manager (VMM), Logical Volume Manager (LVM), internal disk Input/Output (I/O), and network subsystems Use AIX tools to demonstrate techniques to tune the subsystems

Detailed Course Outline

Day 1

- Performance analysis and tuning overview
- Data collection
- Monitoring, analyzing, and tuning CPU usage

Day 2

- Virtual memory performance monitoring and tuning

Day 3

- Physical and logical volume performance
- File system performance monitoring and tuning

Day 4

- File system performance monitoring and tuning
- Network performance

Day 5

- NFS performance
- Performance management methodology

Additional Course Details

Nexus Humans AN510 IBM Power Systems for AIX IV - Performance Management 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 AN510 IBM Power Systems for AIX IV - Performance Management 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 AN510 IBM Power Systems for AIX IV - Performance Management?

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 5-day AN510 IBM Power Systems for AIX IV - Performance Management 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 AN510 IBM Power Systems for AIX IV - Performance Management 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 AN510 IBM Power Systems for AIX IV - Performance Management?

Yes, we provide corporate training, dedicated training, and closed classes for AN510 IBM Power Systems for AIX IV - Performance Management. 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 AN510 IBM Power Systems for AIX IV - Performance Management?

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 AN510 IBM Power Systems for AIX IV - Performance Management 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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