OL19 IBM i System Administration

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

Duration: 36.00 hours (5 days) **29.3 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Learn how to plan for, implement, and manage the ongoing operations of an IBM i.

About This Course

Learn how to plan for, implement, and manage the ongoing operations of an IBM i.

Who Should Attend

This is an intermediate course intended for IBM i system administrators, data processing managers and other individuals who implement and manage security, backup and recovery, system software and problem determination. This course is not recommended for s

Learning Outcomes

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

Describe and implement the components of IBM i security, such as user profile, group profile, authorization list, adopted authority and object / resource security
Develop a security plan for your Power Systems with IBM i
Describe the options to implement security auditing
Develop a plan to audit security on your Power Systems with IBM i
Describe the IBM i availability products and features and choose the option(s) that best fit your company requirements
Describe how to backup and recover user, IBM and full system data on your Power Systems with IBM i
Develop a backup and recovery plan for your Power Systems with IBM i
Describe the system diagnostics and problem determination procedures available on your Power Systems with IBM i

Detailed Course Outline

Class administration and introductions

- .

IBM i overview and concepts

- .

Management central overview

- .

Security concepts and overview

- .

System values

- .

User security

- .

Resource security

- .

Security auditing

- .

Designing security

- .

IBM i availability overview

- .

Disk management

- .

Backup and recovery strategy using Save/Restore

- .

Journal management

- .

Commitment control overview

- .

Backup and recovery planning

- .

Problem determination

- .

Overview of Systems Director Navigator for i

- .

Introduction to BRMS

- .

Additional Course Details

Nexus Humans OL19 IBM i System Administration 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 OL19 IBM i System Administration 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 OL19 IBM i System Administration?

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 OL19 IBM i System Administration course provides up to 29.3 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the OL19 IBM i System Administration training?

The training takes place over 5 day(s), with each day lasting approximately 36.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for OL19 IBM i System Administration?

Yes, we provide corporate training, dedicated training, and closed classes for OL19 IBM i System Administration. 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 OL19 IBM i System Administration?

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 OL19 IBM i System Administration training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

Email: info@nexushuman.com

Website: www.nexushuman.com

Phone: +353 1 889 8700 (Ireland) | +44 20 8142 8961 (UK)

© 2026 Nexus Human. All rights reserved. This brochure was generated on 13/11/2026.