CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001)

Category: AI, Data & Analytics | **Vendor:** CompTIA

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

Course Information

Delivery Format:	Instructor Led - Online
Certification:	CompTIA DataSys+
Related Exam:	DS0-001

Course Overview

Strong data skills are essential in today’s IT landscape—especially for professionals responsible for maintaining, securing, and optimizing databases. The CompTIA DataSys+ (Exam DS0-001) course is designed to equip database administrators with practical, real-world skills while also preparing them for the industry-recognized CompTIA DataSys+ certification. Whether you're pursuing certification or simply want to become more effective in a DBA role, this course offers hands-on experience and in-depth coverage of exam objectives, database operations, governance, deployment strategies, analytics, and disaster recovery best practices.

About This Course

Strong data skills are essential in today’s IT landscape—especially for professionals responsible for maintaining, securing, and optimizing databases. The CompTIA DataSys+ (Exam DS0-001) course is designed to equip database administrators with practical, real-world skills while also preparing them for the industry-recognized CompTIA DataSys+ certification. Whether you're pursuing certification or simply want to become more effective in a DBA role, this course offers hands-on experience and in-depth coverage of exam objectives, database operations, governance, deployment strategies, analytics, and disaster recovery best practices.

Who Should Attend

The Official CompTIA DataSys+ (Exam DS0-001) is the primary course you will need to take if your job responsibilities include managing, maintaining, and securing data in one or more data systems, with consideration for data storage, organization, presentation, utilization, and analysis from a technical perspective. You can take this course to prepare for the CompTIA DataSys+ (Exam DS0-001) certification examination.

Prerequisites & Entry Requirements

General Prerequisites:

To ensure your success in this course, you should have two to three years of hands-on experience working as a database administrator.

Learning Outcomes

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

This course helps you develop critical database administration skills needed to succeed in technical roles managing structured data systems. You'll learn how to understand and configure various database types, implement and deploy systems, perform data analytics, ensure data security and compliance, classify and defend against threats, and manage performance. With a focus on real-world DBA responsibilities, the course also prepares you to meet all CompTIA DataSys+ exam objectives and pursue certification confidently.

Detailed Course Outline

Database Fundamentals

- Understand database structure types
- Develop, modify, and run structured query language (SQL) code
- Gather, store, and manage data on any operating system

Data and Database Security

- Secure databases and control access
- Protect against attacks
- Ensure governance and regulatory compliance

Database Deployment

- Compare and contrast database design approaches
- Explain implementation, testing, deployment, and optimization processes

Business Continuity

- Plan for disaster recovery
- Implement database backup and restoration strategies

Database Management and Maintenance

- Monitor and report on database performance
- Perform routine maintenance and generate documentation

🎓 Certification Path

CompTIA DataSys+

Exam: DS0-001

Upcoming Schedule

Available training dates for CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001):

Start Date	End Date	Location	Delivery	Price
30 Nov 2026	04 Dec 2026	Online	Virtual	€2,495.00

Frequently Asked Questions

Q: What delivery options are available for CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001)?

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: What certification does this course prepare me for?

The CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001) course helps prepare you for the CompTIA DataSys+ certification path.

Q: Which exam does this course prepare me for?

This course prepares you for the DS0-001 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 CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001) 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 CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001) 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 CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001)?

Yes, we provide corporate training, dedicated training, and closed classes for CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001). 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 CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001)?

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 CompTIA Data Systems(DataSys+) Certification Prep (Exam DS0-001) 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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