

Oracle Database 12cR2 Administration

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

Oracle Database 12cR2 Administration Course Overview

This Oracle Database 12cR2 Administration course is designed to give the Oracle database administrator practical experience in administering, monitoring, tuning and troubleshooting an Oracle 12c database.

A database administrator will gain an understanding of the architecture and processes of the Oracle database server. The delegate will learn how to ensure the integrity and availability of a company's data within the Oracle environment. The delegate will also learn how to monitor the performance of a database, allocate resources with the Resource Manager and schedule jobs with the Oracle Job scheduler.

Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

Versions supported 12cR2, 18c, 19c.

About This Course

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Prerequisites & Entry Requirements

General Prerequisites:

Requirements

Delegates who wish to attend the Oracle Database 12cR2 Administration course should have an understanding of relational database concepts and good operating system knowledge. They should have attended the Oracle SQL course or have a good working knowledge of Oracle SQL. The ability to describe and use Oracle built-in PL/SQL packages would be highly advantageous but is not essential. This course is run on a Linux operating system, a basic knowledge of Linux/UNIX is recommended but is not essential.

Learning Outcomes

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

Course Objectives

This course aims to provide the delegate with the knowledge required to maintain successful and efficient day-to-day operations of an Oracle database. The delegate will gain practical experience in administering and monitoring an Oracle 12c database.

Additional Course Details

Nexus Humans, Oracle Database 12cR2 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 ITS Data Analytics 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 Oracle Database 12cR2 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
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Q: How many CPD hours does this course provide?

The 4-day Oracle Database 12cR2 Administration 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 Oracle Database 12cR2 Administration 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 Oracle Database 12cR2 Administration?

Yes, we provide corporate training, dedicated training, and closed classes for Oracle Database 12cR2 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 Oracle Database 12cR2 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 Oracle Database 12cR2 Administration 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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