

Oracle 19c Database Administration II (DBA II) (TTOR20619)

Duration: 40.00 hours (5 days)

32.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Geared for participants experienced with Oracle 19c DBA essentials Oracle 19c Database Administration II (Oracle DBA II) expands their understanding of Oracle database administration. Throughout the course students will explore coverage of Multitenant (CDB/PDB), database tuning, SQL tuning, and backup and recovery: the skills needed to keep a database running reliably and efficiently. The current release of the database is used for exercises and demonstrations, and the content back-ported as necessary for previous releases.

About This Course

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Who Should Attend

This hands-on course is geared for experienced DBAs with basic Oracle 19c skills.

Learning Outcomes

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

This course combines expert lecture, real-world demonstrations and group discussions with machine-based practical labs and exercises. Working in a hands-on learning environment led by our expert facilitator, students will explore:

Creating CDBs and Regular PDBs

Managing CDBs and PDBs

Backup and Duplicate

Upgrading and Transporting CDBs and Regular PDBs

Backup Strategies and Terminology

Restore and Recovery Concepts

Using Flashback Technologies

Duplicating a Database

Installing Grid Infrastructure and Oracle Database

Patching Grid Infrastructure and Oracle Database

Upgrading to Oracle Grid Infrastructure

Using General Overall Database Enhancements

Monitoring and Tuning Database Performance

Managing Application PDBs

Managing Security in Multitenant databases

Recovery and Flashback

Configuring and Using RMAN

Diagnosing Failures

Performing Recovery

Transporting Data

RMAN Troubleshooting and Tuning

Creating an Oracle Database by using DBCA

Oracle Restart

Upgrading the Oracle Database

Installing Grid Infrastructure for a Standalone server

Using Availability Enhancements

Tuning SQL Statements

Additional Course Details

Nexus Humans Oracle 19c Database Administration II (DBA II) (TTOR20619) 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 Oracle 19c Database Administration II (DBA II) (TTOR20619) 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 19c Database Administration II (DBA II) (TTOR20619)?

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 5-day Oracle 19c Database Administration II (DBA II) (TTOR20619) 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 Oracle 19c Database Administration II (DBA II) (TTOR20619) 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 Oracle 19c Database Administration II (DBA II) (TTOR20619)?

Yes, we provide corporate training, dedicated training, and closed classes for Oracle 19c Database Administration II (DBA II) (TTOR20619). 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 19c Database Administration II (DBA II) (TTOR20619)?

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 19c Database Administration II (DBA II) (TTOR20619) 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

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