

# Oracle Database 12c: RAC and Data Guard Integration Workshop Ed 1

In the Oracle Database 12c: RAC and Data Guard Integration Workshop, you'll learn how to practice deploying, configuring, administering, maintaining, and using noteworthy features associated with Oracle Database 12c RAC and Data Guard. Learn To: Understand High Availability Best Practices. Perform RAC and Data Guard Deployment. Perform RAC and Data Guard Configuration. Implement Effective Client Failover and Workload in a RAC/Data Guard environment. Perform Recovery in a RAC/Data Guard environment. Perform Planned Maintenance in a RAC/Data Guard environment. Benefits To You Students benefit from this course by having the ability to practice interesting deployment, configuration, administration, and maintenance tasks that exercise a broad range of features associated with Oracle Database 12c RAC and Data Guard. There is an emphasis on hand-on practice using guided exercises, with accompanying lectures to set the scene. The course enables students to familiarize themselves with noteworthy features and topics, which would otherwise be difficult to explore because of the time and complexity required to configure a test environment and "ramp-up" with the technology. By providing this opportunity, it is envisaged that users will gain the understanding and confidence required to apply the technology to real-world scenarios inside their own workplace.

## Kursinhalt

- Introduction to High Availability Best Practices
- Converting a Single Instance to an Oracle RAC Database
- Configuring Oracle Net Services in a Data Guard Environment with RAC
- Deploying a Physical Standby Database in an Oracle RAC environment Using SQL and RMAN Commands
- Configuring Oracle Data Guard in an Oracle RAC environment
- Managing Physical Standby Files After Structural Changes on the Primary Database
- Effective Client Failover Using Application Continuity
- Effective Service Failover and Workload Management Using Global Data Services
- Performing Database Recovery in an Oracle Data Guard environment
- Performing Data Guard Standby-First Patch Apply
- Disassociating a Snapshot Standby Database from a Data Guard Configuration
- Rolling Database Upgrade Using Transient Logical Standby

**E-Book** Jeder Teilnehmer erhält die englischsprachigen Original-Unterlagen in Form eines Oracle University eKits.

## Zielgruppe

- Database Administrators
- Support Engineer
- Technical Administrator
- Technical Consultant

## Voraussetzungen

- Practical understanding of Oracle Database 11gR2 or 12c including Grid Infrastructure, ASM, RAC and Data Guard
- Practical understanding of database replication

## Kursziel

- Convert a single instance to an Oracle RAC Database
- Configure Oracle Net Services in a Data Guard Environment with RAC
- Deploy a Physical Standby Database in an Oracle RAC environment using SQL and RMAN Commands
- Configure Oracle Data Guard in an Oracle RAC environment
- Manage physical Standby Files After structural changes on the Primary Database
- Perform Effective Client Failover using Application Continuity
- Perform Effective Service Failover and Workload Management Using Global Data Services
- Perform Database Recovery in an Oracle Data Guard environment
- Perform Data Guard Standby First Rolling Patch Apply
- Disassociate a Snapshot Standby Database from a Data Guard Configuration
- Perform Database Rolling Upgrade Using Transient Logical Standby Database


## Vormerkung und Buchung

Reservieren Sie den gewünschten Kurstermin unverbindlich und kostenlos! Für die Dauer von 7 Tagen halten wir Ihnen einen Platz frei. Diese Vormerkung sowie eine feste Kursbuchung können Sie direkt auf unserer Website tätigen. Oder rufen Sie einfach an: 06074 4868-0

## Garantierte Kurstermine

Zur tagesaktuellen Übersicht der Termine führt Sie der direkte Link: [www.expertech.at/go/9101](http://www.expertech.at/go/9101)



Alternativ scannen Sie einfach den nebenstehenden QR-Code. Beachten Sie dort bitte auch die garantierten Kurstermine. Diese erkennen Sie am Symbol 

## Ihr Kurs maßgeschneidert

Sie benötigen diesen Kurs mit speziell für Ihr Team zugeschnittenen Inhalten? Für Ihr Projekt erstellen wir Weiterbildungsprogramme, die exakt an Ihre Anforderungen angepasst sind.

**5 Tage**

**€ 4.025,00** zzgl. MwSt.

## Termin/Kursort

31.10.-04.11.16 Düsseldorf  
Stand 20.12.2016

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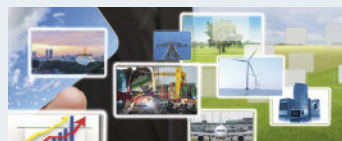
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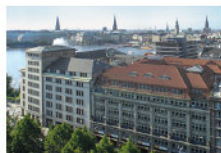


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## ExperTeach GmbH Training Center Wien

Millennium Tower, 32. Etage • Handelskai 94-96 • A-1200 Wien • Telefon +43 1 235 0383-0  
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