



ORACLE DATABASE 11: ADMINISTRATION WORKSHOP I

RELEASE 2

CORPORATE COLLEGE SEMINAR SERIES



In partnership with:

ORACLE WORKFORCE
DEVELOPMENT PROGRAM

For more information, contact:

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Date: May 15 – July 3

Presented by: Lone Star Corporate College in partnership
with the University of Houston

Location: Lone Star College-University Park
20515 State Highway 249 (@ Louetta Rd.)
Houston, TX 77070

Meets: Tuesday & Thursdays from 6-9 p.m.

Description: This course is your first step to success as an Oracle professional,
designed to give you a firm foundation in basic database administration.

Who should attend: This program is designed for database administrators,
Java developers, support engineers, technical administrators, and technical
consultants to prepare for the corresponding Oracle Certified Associate exam.

Objective: In this workshop, you will learn how to: install and maintain an Oracle
database; Gain a conceptual understanding of the Oracle database architecture;
create an operational database and properly manage the various structures in an
effective and efficient manner including performance monitoring, database security,
user management, and backup/recovery techniques.

Course topics include:

- Exploring the Oracle Database Architecture
- Installing your Oracle Software
- Creating an Oracle Database
- Managing the Oracle Database Instance
- Manage the ASM Instance
- Configuring the Oracle Network Environment
- Managing Database Storage Structures
- Administering User Security
- Managing Data Concurrency
- Managing Undo Data
- Implementing Oracle Database Auditing
- Database Maintenance
- Backup and Recovery Concepts
- Performing Database Backups
- Performing Database Recovery
- Moving Data
- Working with Support

Hours: 40

Cost: \$1,050

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