

Oracle 11i Apps DBA Course Content:35-40hours

Course Outline

Oracle Apps DBA

11i Install, Patch, and Maintain Oracle™ Applications

- Oracle™ Applications Install
- Overview of Oracle™ Applications
- Single-node Installation
- Multi-node Installation
- 11i Oracle™ E-Business Suite Architecture
- Oracle™ Applications Environment
- Oracle™ Applications File System
- Oracle™ Applications Database
- Advanced Configuration Options

11i Use Oracle™ Applications Utilities

- AD Administration
- Special Utilities
- AutoConfig
- License Manager
- Reporting Utilities
- Configuration Utilities

11i Patch and Maintain Oracle™ Applications

- Patch Wizard
- Auto Patch
- AM Timing Reports
- AM Applied Patches

11i Oracle™ Applications Advanced Topics

- Cloning Oracle™ Applications
- AM Rapid Clone
- Upgrade Oracle™ Applications
- Steps in the upgrade Process
- Considerations when Planning an Upgrade
- Preparing Products for Upgrade
- Running Rapid Install for the Upgrade
- Family Consolidate Upgrade Patches

Overview of AutoUpgrade

- Using Auto Upgrade Screens and Menus
- Auto Upgrade: Behind the Scenes
- Auto Upgrade Database Phases
- Messages, Logs and Files
- Reviewing AutoUpgrade Status
- Handling a Failed Job
- Handling a Hanging Job or Dead Worker
- Acceptable AutoUpgrade Errors and Messages
- Overview of Patching
- The 11.5.x Maintenance Pack
- Required Functionality Patches
- AD Runtime Statistics Report
- AD Merge Patch The
- AD Administration Utility
- The Importance of the Postupgrade Tasks

System Administrator

- Oracle™ Applications Security
- Function Security
- Users
- Responsibilities
- Menus
- Data Security
- Objects
- Grants
- Permissions
- Oracle™ User Management
- Roles
- Delegated Administration
- Registration Process
- Auditing System Resources

- Sign On Audit
- Audit Trail
- System Management using Oracle™ Applications Manager
- Monitoring the System
- Diagnostics and Troubleshooting
- Managing Concurrent Programs and Reports
- Administering Concurrent Managers
- Generic Service Management
- Defining a Concurrent Manager
- Work Shifts
- Parallel Concurrent Processing
- Managing Profile Options
- Managing Printers
- Applications DBA Duties
- Resource Consumer Groups
- Cost-Based Optimization
- Form Personalization
- Oracle™ Applications Framework Personalization
- Oracle™ Workflow
- Workflow Processes
- Components
- Implementation