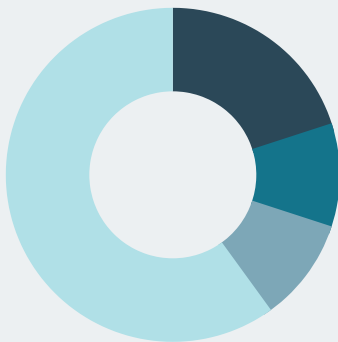


Preparing for Your Exam

Why Should I Prepare for My Certification Exam?

- Preparing for certification gets you recognition from your peers
 - Learn what you need to know at a greater depth
 - Go outside of your comfort zone
 - Discover new approaches, common mistakes, solutions
- The average person uses only a small subset of a given technology.
 - Gain advanced knowledge through preparation
- Job requirements drive what you learn
 - Learn for the job you WANT not the job you HAVE

[View certification](#)



Planning Your Study and Preparation for Oracle Certification Exams

Review Exam Topics **20%**
Complete a Personal Gap Analysis **10%**
Review Recommended Training **10%**
Practice Where You Need Help **60%**

How to Get Started

We recommend you begin your certification preparation by going to the exam details page.

1. Review and become familiar with all the topics shown on the exam page.
2. Perform a gap analysis on what you are confident in and what you may need additional help with.
3. Review recommended training.

[View exam details](#)





Perform a Gap Analysis

You may focus your preparation based on your personal gap analysis of the following topics you will be tested on:

- Creating a Desktop Database Application**
 - Application Builder Overview
 - Creating Database Applications
 - Application Express Terms and Concepts
- Creating Forms**
 - Creating Forms
 - Modifying Forms
 - Creating an Editable Interactive Grid
 - Creating Data Load Wizard Pages
 - Using Calendars
- Adding Items and Buttons**
 - Introducing Items
 - Creating List of Value (LOV) Type of Items
 - Using Buttons
- Including Page Processing**
 - Introducing Page Processing
 - Including Computations
 - Including Processes
 - Including Validations
 - Including Branches
- Adding Shared Components That Aid Navigation**
 - Introducing Shared Components
 - Updating the Navigation Menu
 - Creating Lists
 - Creating Breadcrumbs
 - Creating a Navigational Bar
- Implementing Security**
 - Securing an Application
 - Using Authentication Schemes
 - Using Authorization Schemes
 - Using Session State Protection
- Using Dynamic Actions and Plug-Ins**
 - Using Dynamic Actions
 - Using Plug-Ins
- Working with Reports**
 - Introducing Reports
 - Using Classic Reports
 - Using Interactive Reports
 - Creating and Customizing an Interactive Report
 - Using Interactive Grids
 - Linking Interactive Reports using a Declarative Filter
- Working with Pages and Regions**
 - Introducing Page Definition
 - Working with Page Regions
 - Working with Pages
 - Managing Feedback
- Understanding Session State**
 - Understanding Session State in Oracle Application Express
 - Using Session State in Oracle Application Express
- Validating and Debugging Your Application**
 - Using the Advisor
 - Debugging Your Application
- Working with Themes, Templates and Files**
 - Using the Universal Theme & ThemeRoller
 - Using Templates & Template Options
 - Working with Files
- Creating and Editing Charts**
 - Creating and Using Charts
 - Enhanced Charting Examples
- RESTful Web Services**
 - ORDS based RESTful Services (Emitting)
 - REST enabled SQL based Reports, Charts, etc
 - Web Service based Reports, Charts, etc
 - Printing a Standard Report with Derived Output

It is recommended that you complete the course below to prepare for this exam:

Oracle Application Express Workshop I

[Take course](#)



Or, choose the Oracle Learning Subscription where learning and certification exams are packaged together.



Oracle Database Development Learning Subscription (coming soon)

Oracle Learning Subscriptions provide learning and certification exams packaged together.

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%

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