

Oracle Fusion Cloud Risk Management: Using Advanced Access Controls and Access Certifications

Oracle Financials Cloud

DURATION

2 Days

MODULES

8 Lectures

COURSE CODE

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Course Overview

This helps you gain knowledge on Access Certification and the process of documenting the results of SoD analysis so that it is readily available and verifiable as audit evidence. This will help you learn the importance of control analysis and results, which serve as powerful and objective evidence to substantiate compliance with access policies, as part of the Internal Controls Framework

What You Will Learn

Oracle Risk Management Overview

- Course Objectives
- Course Schedule
- Lesson Objectives
- Oracle Fusion Cloud Enterprise Resource Planning
- Risk Management Overview
- Why Are Access Controls Needed?
- Access Certifications Overview
- Use Case: How Financial Reporting Compliance and Advanced Controls
- Work Together
- Use Case: Financial Reporting Compliance and Advanced HCM Controls
- Oracle Help Center
- Cloud Application Services Pages
- Product Family Home Page
- Oracle Help Center's Friendly Search
- The Risk Management Home Page
- Summary

Advanced Access Controls Overview and Configurations

- Objectives
- Advanced Access Controls Overview
- Advanced Access Controls Objects
- Filter Model, Control, and Results Lists
- Creating and Saving Searches
- Viewing Object Details on Models and Controls Pages
- State and Status of Records in Advanced Controls
- What Does It Mean To Be Eligible vs Authorized?
- Securing Risk Management Records
- User Assignment Groups
- Mass Edit Security Assignment Tool
- Advanced Access Controls Configurations
- Risk Management's Setup and Administration Area
- Data Sources for User-Access Data Analysis
- Import Models, Controls, or Conditions From a File
- Global User Configuration Overview
- The Global User Synchronization Job
- Practice Overview: Running the Global User Synchronization
- Access Performance Configuration
- Purging Advanced Controls Results
- Considerations for Purging Results
- Purge Advanced-Control Results
- Practice: Viewing Application Configurations
- Risk Management Common Elements Configurations
- Perspectives Overview
- Email Alert and Notifications Settings
- Worklists, Email Alerts and Notifications
- Notification Types: Worklist Entries
- Notification Types: Creation of a New Control
- Notification Types: Advanced Access Requests
- Notification Types: Error Conditions
- Descriptive Flexfields Overview
- Summary

Importing and Creating Access Models

- Objectives
- Access Models Overview
- Import Predefined Access Models
- Select From Multiple Searches During Model Import
- Resolving Duplicate-Name Violations
- Completing the Import
- Practice Overview: Importing a Predefined Access Model
- Key Steps for Creating Access Models

- Defining Model Logic
- Types of Filters
- Access Points Overview
- Access Points Example
- Access Entitlements
- Creating and Managing Access Entitlements
- Practice Overview: Creating Access Entitlements
- Adding Access Point and Access Entitlement Filters
- Using Entitlements Filters: SoD Access Model Example
- Using Entitlements Filters: Sensitive Access Model Example
- Access Condition Filters
- Adding Access Condition Filters
- Selecting Conditions for Access Condition Filters
- Data Sources for Access Conditions
- How Access Conditions Work Together
- How Access Conditions Work Together: Example 1
- How Access Conditions Work Together: Example 2
- Global Conditions
- User-Defined Access Points
- Creating or Editing a User-Defined Access Point
- Path Condition Filters
- Create a Path Condition Filter
- Exclusions Added for Procurement Agent Actions
- Arranging Filters in an Access Model
- Considerations for Arranging Filters in a Model
- Grouping Filters
- Practice Overview: Creating an Access Model
- Considerations for Using the EPM-ARCS Data Source
- Summary

Reviewing and Refining Access Models

- Objectives
- Testing and Refining Access Models
- Viewing Access Model Results
- Understanding the Model Results Grid
- Conflicts Within a Single Row Option
- Sample Access Model Results
- Practice Overview: Running a Model and Reviewing Results
- Fine-Tuning Models to Resolve Common Undesired Results
- Example: Tying It All Together
- Examples of False Positives
- Hierarchy of a role with “Stripes”
- Eliminating False Positives
- How to Identify Conditions That Eliminate False Positives
- What to Do if a Model Produces Too Many Undesired Results

- Modifying an Access Model
- Practice Overview: Modifying and Rerunning a Model
- Summary

Deploying Access Controls

- Objectives
- Access Controls Overview
- Guided Process for Deploying Controls
- Select Models to Deploy as Controls
- Set Control Details
- Assign Perspective Values to Controls and Incidents
- Secure Controls
- Secure Incident Results
- Select Worklist Recipients
- Relate Controls to Financial Reporting Compliance Objects
- Why Associate Advanced Controls with Financial Reporting
- Compliance Objects?
- Review and Submit the Control Deployment
- Practice Overview: Deploying an Access Control
- Running Access Controls
- Run Global User Synchronization
- Running and Scheduling Control Analysis
- Practice Overview: Running Global User Synchronization and Control Analysis
- Viewing and Editing Access Controls
- Mass-Edit Access Controls
- Using the Mass Edit Feature
- Deleting an Access Control
- Summary

Reviewing and Remediating Incident Results

- Objectives
- Reviewing Incident Results and Remediation
- Reviewing Incidents in the Results Page
- Incident Status
- Incident States
- Working with the Results by Control Summary Page
- Working with the Results by Control and User Page
- Working with the Results by Control, User and Role Page
- Mass Edit Feature for Incident Results
- Mass-Editing Incident Results
- Remediation Process
- Editing Individual Incidents
- Using Access Visualizations
- Elements of an Access Visualization
- Visualizations Control Panel and Navigation Tools

- Simplify the Result Display for Visualizations
- Practice Overview: Viewing Incidents for Your Control Analysis
- Access Simulations
- Creating Access Simulations
- Creating Remediation Steps from a Simulation
- Alternate Method for Identifying Remediation Steps
- Running Access Simulations and Reviewing Results
- Editing or Deleting Access Simulations
- Creating a Remediation Plan from an Access Simulation
- Practice Overview: Creating an Access Simulation from a Visualization
- Summary

Advanced Controls Reporting

- Objectives
- Predefined Incident Result Reports for Advanced Controls
- Generating Incident Result Reports On-Demand
- Setting and Saving Result Report Parameters
- Viewing and Deleting Generated Reports
- Sample Reports: Results by Control Summary Extract Report
- Sample Reports: Access Violations by User Report
- Sample Reports: Access Violations within a Single Role (Intra-Role) Report
- Scheduling Incident Result Reports to Run Automatically
- Modifying or Canceling a Report's Schedule
- Practice Overview: Running Advanced Controls Reports
- Running Contextual Reports
- Summary

Using Access Certifications

- Objectives
- Access Certifications Overview
- Access Certification Participants
- Initiating Access Certifications
- Predefined Access Certification Jobs
- Access Entitlements in Certifications
- Practice Overview: Creating an Access Entitlement for a Certification
- The Access Certifications Home Page
- Initiating a Certification
- Which Certification Type Should I Use?
- Adding Attachments
- Adding Security Assignments
- Adding Security Assignments: Individual Users
- Adding Security Assignments: Groups
- Scoping an Access Certification
- Three Types of Scoping Filters
- Using Filters with the Top-Down Scoping Method

- Using Filters with the Bottom-Up Scoping Method
- Using Access Point and Entitlement Filters
- Examples of Using Filters in Bottom-up Scoping
- Statuses of Access Certifications
- What Can an Access Certification Editor or Viewer Do?
- Finalizing Roles
- Finalize Roles: Select Roles
- Finalize Roles: Select Managers and Certifiers
- Finalize Roles: Initiate the Certification
- Practice Overview: Initiating an Access Certification
- Standard Certification Manager and Certifier Workflow
- Direct Manager Review
- The Direct Manager's My Team Worksheet
- Making Direct Manager Certification Recommendations
- The Certifier Worksheet
- Using the Certifier Worksheet
- The Enhanced Access Certifier Worksheet
- Enabling the Enhanced Access Certifier Worksheet
- Customizing the Enhanced Certifier Worksheet Display
- Taking Action in the Enhanced Access Certifier Worksheet
- Using Follow-Ups in the Enhanced Certifier Worksheet
- Practice Overview: Using the Enhanced Certifier Worksheet
- Manager and Owner Overview Pages
- Using the Manager Overview Page
- Editing an Access Certification
- Using the Owner Overview Page
- Reassigning Managers and Certifiers
- Sending Email Reminders
- Practice Overview: Using the Manager Overview and Owner Overview Pages
- Summary