



NEXT

IT CAREER

moving minds to right place



# SAP Security GRC Online Training



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# About Next IT Career

**Next IT Career Best Software Coaching Center in Hyderabad** Corporate training is a function of human resource management that aims to provide the organization's employees with the knowledge and skills required to be successful. In turn, the growth of employees also contributes to the success of the business. In recent years, its also seen as a long-term strategic assignment rather than a cost center for the organization. The majority of companies have embraced 'continual learning' in it to promote employee growth both professionally and personally and acquire a highly skilled workforce as a result.



**Corporate Training**



**Classroom Training**



**Online Training**

## Why Choose Us?



**Training by  
Certified Instructors**



**Weekly Assignments**



**Project Training**



**Resume Preparation**



**Mock Interviews**



**Interview cracking  
tips**

## **SAP -GRC SECURITY**

### **Introduction to ERP**

- What is SAP?
- Brief history of SAP

### **SAP Architecture and BASIS**

- Tier and 3 tier Architecture
- System Landscape
- Necessity of 2, 3 and multi system landscape
- Application Layer – Work Processes and Services
- Work processes types and their functions Services
- Types and their functions

### **Client Administration**

- Client Creation, Client Copy and Client Deletion IDES
- Non-IDES Clients

### **Background job Administration**

- Background Job Scheduling
- Background Job Monitoring

### **Transport Management system**

- Domain Controller
- Transport routes and Layer
- Types of Transport Requests
- Transportation of roles



## System Monitoring tasks

- Work Process Monitor
- Application servers monitoring
- Lock Management
- System Updates
- System Log

## R/3 Security

- Standard Authorization Concept
- Auth Class , Auth Object, Fields and Values Critical Authorization objects
- Customizing Authorization concept – SU24
- Upgrade – SU25

## User Administration

- User creation, modification & deletion Assigning roles to user
- User lock and Unlock User Password parameters
- Trouble shooting User access – SU53 & ST0
- Mass user creation
- Super Users
- User Information system User Buffer
- SAP Tables related to UMR (User Master Record)

## Role Administration

- Types of roles
- Role Creation – Single, Composite and Derived Role modification
- Single & Composite role deletion
- Role transportation

- Role assignment to user
- Direct & Indirect SAP
- Tables related to Roles

## CUA – Central User Administration

- Configuring CUA
- Connecting & Disconnecting child system to CUA
- Creating users and assigning roles using CUA
- Troubleshooting CUA related issues.

## Implementation Phase

- SU20 – Auth field Maintenance
- Su21 – Auth Object Maintenance
- SU22 & SU24 Differences
- SU25 – Security Upgrade concept

## Troubleshooting

- Real time Scenarios & issues of SU53 & ST01
- Tracing Authorizations

## Other Topics

- User Comparison – PFUD User Buffer – SU56 Locking Tcodes – SM01 Ticketing tools
- TR creation
- Process related to User, role maintenance

# SAP Fiori Security Syllabus

1. Fiori Introduction
2. Fiori Implementation Strategy
3. Fiori Projects
4. Fiori Apps Library
5. Fiori Architecture
6. Fiori Launch Pad
7. Different Types of Fiori Apps
8. Hub model and Embedded Model – Design
9. Fiori Role design
10. CatLog's and Groups Concepts
11. Spaces and Pages Concept
12. Adding CatLog/Group/Pages/Spaces in role
13. Adding O Data services into the Roles
14. Creating custom CatLog and Groups
15. Troubleshooting Fiori Apps

# SAP HANA Security Syllabus

1. HANA Overview
2. HANA Architecture
3. HANA Studio
4. SAP HANA Repository – CatLog Objects
5. SAP HANA Authentication and SSO
6. SAP HANA User Management
7. SAP HANA Authorizations – Different Privileges
8. Analytical Privileges – Design and Development
9. Data Protection and Privacy in SAP HANA
10. Auditing in SAP HANA Systems
11. Authorization Trace and Auditing
12. Life Cycle Management in SAP HANA DB – TMS

# SAP GRC Access Control Syllabus

- 1 GRC Access Control Architecture
- 2 Post Installation Steps – Pre Checks
- 3 Connector Configuration – ABAP & JAVA Stacks
- 4 Connector Configuration
- 5 Sync Jobs



- 6 Access Risk Analysis – Introduction
- 7 SOD Risk – Action Level & Permission Level
- 8 Critical Action Risk
- 9 Critical Permission Risk
- 10 Risk Analysis Formats, Types, Levels
- 11 Risk Simulation
- 12 Risk Remediation
- 13 Risk Mitigation
- 14 Offline & Online Risk Analysis
- 15 SOD Rules upload & Download
- 16 EAM Configuration
- 17 EAM Support – FF ID Creation, FF ID Assignment
- 18 Difference between ID based & Role based FF
- 19 Difference between Centralized & Decentralized FF Concepts
- 20 BRM – Introduction
- 21 Methodology Process and Steps, Role Imports
- 22 Business Role Concept
- 23 ARM – Introduction

24 User Provisioning Configuration – Request Types, Number Ranges

25 User Provisioning Configuration – Provisioning Settings

26 MSMP Workflow Configuration – Process IDs, Rules, Paths

28 Customizing Initiator Rule using BRF+ Application

29 Workflow Testing, Troubleshooting Workflow issues

30 Extra Topics

## Our Other Courses

### Trending Software Testing courses

Playwright Automation 

Selenium Automation 

Tocsa 

ETL Testing 

Performance Testing 

API Testing 

Load runner 

J-meter 

Neo load 

Manual Testing 

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Power BI 

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## Our Recruitment Partners



## Our Branch



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# Our Infrastructure

