PRACTICAL AUDIT TRAINING

SAP ITGC AUDIT

Practical Approach Training

- ✓ Learn the controls testing.
- ✓ Watch live SAP demonstrations.
- ✓ Practice audit testing.

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LEARN

PRACTICE

MASTER SAP

A TechEd Academy course

Audit SAP with confidence

WHY THIS COURSE

Not just SAP theory. Practical ITGC testing.

The training covers SAP fundamentals and the IT general controls an auditor needs to examine across access, changes, system configuration and backup management.

FOCUS

Understand → Demonstrate → Test → Document

01

USER ACCESS MANAGEMENT

Identity lifecycle and critical privileges

02

CHANGE MANGEMENT

Change testing and segregation

03

SAP SYSTEM SETTINGS

Production, client and configuration

04

BACKUP MANAGEMENT

Scheduling, monitoring and restoration

Course highlights

Training designed around real SAP audit control checks.

10–12 Hours

Planned training duration

28 CHECKPOINTS

Across five course areas

LIVE

SAP DEMOS

Every control demonstrated in a live SAP environment

RCM

DETAILED MATRIX

Risk and Control Matrix supplied for all controls

DUMMY

PRACTICE DATA

Hands-on working with provided dummy data

TEST

LIVE PRACTICE

Opportunity to conduct testing in SAP*

***SAP licence cost is not included in the course fee; candidates must pay that cost separately.**

Who should attend & what you will learn

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RELEVANT LEARNER PROFILES

- IT & ITGC Auditors
- Internal Audit Professionals
- Risk & Compliance Teams
- SAP Security / Basis Teams
- Audit & Assurance Learners

PRACTICAL LEARNING OUTCOMES

01 Understand SAP fundamentals and versions

02 Test user access and sensitive privileges

03 Examine SAP changes and segregation

04 Review production and client settings

05 Assess backups and restoration controls

COURSE POSITIONING • Applied SAP ITGC concepts, live demonstrations and hands-on audit testing.

Course curriculum | 28 control checkpoints

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Five training areas - one connected SAP ITGC audit learning journey

01

SAP Fundamentals

Versions & basics

15

User Access Management

Identity & privilege

03

Change Management

Changes & segregation

04

System Settings

Production & client

05

Backup Management

Resilience controls

Access management accounts for 15 of the 28 controls in the syllabus.

Module 1 | User access management

PART A / ACCOUNT LIFECYCLE & GOVERNANCE

01 **User Access Creation**

Provisioning

02 **User Access Modification**

Access changes

03 **User Access Termination / Revocation**

Removal of access

04 **User Access Review**

Periodic review

05 **Password Configuration**

Password controls

06 **Privileged Access Management**

Elevated privileges

Audit lens: Assess who gets access, how it changes, when it is removed and how it is monitored.

Module 1 | Sensitive access & privileges

PART B / HIGH-RISK AUTHORIZATIONS

07 Users with access to all T-codes

08 Users with access to all tables

09 Default ID testing

10 Users able to change password parameters

11 Users able to update batch jobs

12 Users with access to all programs

13 Users with SAP_ALL and SAP_NEW

14 Users with developer key access

15 Users with Debug access

High-risk authorization testing is a dedicated part of the practical SAP access review.

Modules 2 & 3 | Change and system settings

MODULE 2 / 03 CONTROLS

Change Management

01 Change Management Testing

02 Segregation of Duties

03 Segregation of Environment

MODULE 3 / 04 CONTROLS

System Settings

01 Production and Client Settings

02 SCC4 settings

03 Table T000 settings

04 SE06 settings

Module 4 | Backup management

Follow the backup control cycle - from scheduling through recovery assurance.

01

Backup Scheduling

Are backups planned?

02

Backup Execution

Are scheduled jobs run?

03

Backup Failure Monitoring

Are failures identified?

04

Backup Restoration

Can data be recovered?

05

Backup Coverage

Is required data included?

AUDIT MINDSET

Review evidence of backup execution, exceptions, coverage and restoration.

How the practical training works

A HANDS-ON PATH FROM CONTROL TO AUDIT EVIDENCE

01

LEARN

Understand the control and its audit purpose

02

SEE

Every control demonstrated in a live SAP environment

03

PRACTICE

Work with provided dummy data

04

DOCUMENT

Use a detailed Risk & Control Matrix (RCM)

05

TEST

Perform live SAP testing where access is arranged*

IMPORTANT COURSE NOTE

***SAP licence cost is not included in the course fees. Candidates who need a licence for live testing must pay separately.**

Ready to audit SAP in practice?

CONNEC US FOR MORE DETAILS

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