

# Auditing in SAP Environment

Taught by **Deloitte** this course is specifically designed for business representations and auditors, who have responsibility to report on the reliability of internal control environment.

## Course Overview

This course has been suitably designed to provide an understanding on 'what can go wrong' and 'How to test' in SAP application.

The curriculum for this course includes instructor led discussions, group discussions, case studies and practical exercises, allowing participants to understand the ways that SAP implementation impacts internal auditing and management control. You will also learn the structural elements and technical features of SAP application and gain an understanding of the internal control features and functions of SAP application.

## Who should attend?

- Financial and operational auditors
- Information technology auditors
- Business management concerned with SAP internal controls
- Process champions of SAP implementation

## Course Objectives

The course will cover key control and compliance concepts including management and mitigation of risk. We will also focus on current technologies in the market–place that can further support the management of the audit function across an IT landscape.

By the end of the 5 day intensive course you will:

- Acquire a baseline knowledge of the structural elements, technical features and functions of SAP
- Learn internal control features and functions of the various SAP business and security processes
- Identify ways to conduct an effective and efficient audit in an SAP environment
- Understand how the implementation and ongoing management of SAP will impact the internal audit and SAP support department

## Course Benefits

The integrated nature of the SAP application results in an audit approach that is very different to the traditional audit approach. For this reason, the course provides an overview of the functionality of SAP and certain technical concepts that need to be understood.

Based on our feedback from various clients who have undergone these trainings, some of the key takeaways are:

- Basic understanding of SAP application modules and reporting
- Insights into key SAP controls and testing approach
- Higher level of confidence on using SAP application independently for performing financial and 'value add' audits

## Course Agenda

Areas/ Modules covered as part of the training session include:

- SAP Navigation
- SAP Audit Approach and Implications
- SAP Organization Model
- SAP Master Data
- SAP Finance and Controlling Modules
- SAP Sales and Distribution Module
- SAP Materials Management Module
- SAP Production Planning Module
- SAP Project Systems Module
- SAP GRC, Security and Basis Component
- SAP Licensing

Day #	Course Content	Duration
Day 1	SAP Overview	30 Min
	Organization Model	30 Min
	SAP Audit Challenges and Linking Modules	15 Min
	Master Data Concepts	45 Min
	Lab Session	45 Min
	SAP Security	60 Min
Day 2	Procure to Pay - Process Overview, Key Controls and Checks	150 Min
	Lab Session	45 Min
	Case Study	75 Min
	SAP Production Planning Module & Control	90 Min
	Lab Session	30 Min
Day 3	Sales & Distribution Module Overview & Controls	90 Min
	Lab Session	90 Min
	Case Study	60 Min
	SAP Project System & Controls Module	75 Min
	Lab Session	30 Min
Day 4	Finance & Controlling Module Overview & Control	150 Min
	Case Study	60 Min
	Lab Session	30 Min
Day 5	SAP GRC & Access Control	90 Min
	Case Study	60 Min
	Lab Session	30 Min
	SAP Licensing	90 Min