



# SAP CO-PA Training Curriculum

## STRUCTURE



## **SAP Controlling – Profitability Analysis (CO-PA) Training Curriculum**

*“Delivering Knowledge to help you make your mark in the world”*

### **About Croma Campus:**

Croma Campus Training & Development Private Limited is an education platform since 2010 providing rigorous industry-relevant programs designed and delivered in collaboration with world-class faculty and industry.

- Hands-On Live Projects
- Simulation Test Papers
- Industry Cases Studies
- 61,640+ Satisfied Learners
- 140+ Training Courses
- 100% Certification Passing Rate
- Live Instructor Classroom / Online Training
- 100% Placement Assistance

### **Course Objectives:**

- Master SAP CO Module basics in-depth
- Prepare for SAP COPA Certification Exam
- Learn All about Profitability Analysis
- Learn about Settlements in SAP CO
- Learn about the structure and business terms from the Management Accounting Area Profitability Analysis (CO-PA) in the SAP system
- Discuss the Actual and Plan value flows
- Use the reporting functions in order to meet information requirements
- Understand the Integration of CO-PA with HANA

### **Course Description:**

Our SAP CO (Controlling) training at Croma Campus aims at providing comprehensive knowledge of SAP controlling concepts in-depth with multiple examples and real-world scenarios. Our training program is designed in such a way that it will help you to master all functionalities and configurations available within the module. Also, it will help you to gain sufficient knowledge to appear for the SAP FICO exam and become an SAP CO consultant by applying to multiple job openings in the same domain.

### **SAP CO: A Quick Introduction**

SAP has multiple modules and SAP CO is one of the proven finance modules that help to coordinate, monitor, and optimize all processes within an organization. The main objective of this module is to help information managers and decision-makers where the organization's money is being spent. It does not obey any legal restriction but considered a vital internal cost accounting tool.

The module involves both recordings of production factors and services rendered by an organization. Further, it helps to manage and configure the master data that covers cost elements, cost centers, internal orders, profit centers, profitability analysis, and more. In brief, we can say that the SAP CO module focuses more on planning and monitoring tools.

SAP Controlling Module is divided into six major components that are designed with specific purposes. One of them is Profitability Analysis that helps you to analyze the profit statements that further help managers in making sound decisions.

### **Croma Campus Training Program Deliverables:**

- **Session Recordings** - Original Class Room Voice & Video Recording
- **Training Material** - Soft Copy Handbooks
- **Assignments** | 20+ Hands-on Exercises
- **Test Papers** - We provide **Practice Test** as part of our course to help you prepare for the actual certification exam.
- **Live Case Studies**
- **Live Projects** - Hands-on exercises and Project work. You will work on real time industry-oriented projects and assignments for each module to practice.
- **Key focus on Hands-on exercises and Project work.** You will work on real time industry-oriented projects.
- Faculty with more than **10+ Years of Experience** in the Industry.
- **Technical Resume Designing & Job Assistance:** With more than 100+ Clients across the Globe and we help learners to get a good job in their respective field. We also help learners with resume preparation.
- **Interview Q&A**
- **About Croma Campus Training Certificate:** Croma Campus will provide you with an industry-recognized (Certified by **ISO 9001:2015 & E-Cell IIT Jodhpur**) course completion certificate which has lifelong validity.
- **How I Unlock my Croma Campus Certificate:** Attend Complete Batch & Submit at least One Completed Project.

### **Course Highlights:**

- Overview of CO and Profitability Analysis
- Data Structures in Profitability Analysis
- Characteristic Derivation and Valuation
- Flow of Actual Data into Profitability Analysis
- Planning and Planning Methods
- Information System and Tools

### **Course Content:**

#### **Chapter 1: SAP CO Basics**

- Introduction to SAP CO Module
- Major Components of SAP CO
  - Cost Element Accounting
  - Cost Center Accounting
  - Internal Orders
  - Product Cost Controlling
  - Profitability Analysis
  - Profit Center Accounting.
- Basic SAP CO Settings
- Controlling Area in SAP CO

- Steps to maintain the Controlling Area
- Company Code Assignment to Controlling Area
- Number Range for Controlling Area
- Versions Management in SAP CO

## **Chapter 2: Profitability Analysis (SAP CO-PA)**

- Introduction to Profitability Analysis (PA)
- Types of PA
  - Account-based COPA
  - Costing-based COPA
- Data Flow in Profitability Analysis
- Maintaining the operating concern
- Assignment of Controlling area to operating concern
- Activating the profitability analysis
- Define number ranges for actual postings
- Mapping of SD conditions types to COPA value fields
- Maintain characteristics
- Maintain Value Fields
- Define Profitability segment characteristics
- Maintain Characteristics
- Define Characteristics Derivation
- Define and Assign Valuation strategy
- Define Keys for accessing material cost estimates
- Assign costing keys to any characteristics
- Assign Value Fields
- Define Number Ranges for Planning Data
- Maintain Versions
- Assign Quantity Fields
- Define PA Transfer Structure
- Direct Posting from FI/MM
- Value Flow from Cost Center to COPA
- Value Flow from Internal Order to COPA
- Value Flow from Production Order to COPA
- COPA Summarization
- SAP Profitability Analysis TCodes

## **Module 3: Org Unit – Operation Concern**

- Profitability Analysis with Respect to Mkt Segment
- Marketing/Sales Related Info
- Multi-Dimensional Analysis

## **Module 4: Structure**

- Characteristics
- Value Fields
- Maintain Operating Concern and Activate
- Segmental Characteristics

## **Module 5: Catalog**

- List of Characteristics and Value Fields

## **Module 6: Master Data**

- Characteristic Value
- Characteristic Hierarchy

## **Module 7: Derivations**

- Derivation Rule
- Table Lookup
- Move
- Clear

## **Module 8: Valuation Strategy**

- Valuation with Material Cost Estimate
- Valuation with Condition and COPA Cost Sheet
- Valuation with Transfer Price

## **Module 9: Planning**

- Planning Level
- Planning Package
- Planning Method
- Parameter Set

## **Module 10: Actual Data Flow**

- Define Number Ranges for Actual Postings
- Characteristic Groups
- Value Field Groups
- Transfer of Incoming Sales Order
- Transfer of Billing Documents
- Direct Postings from Fi/Mm
- Settlement of Production Variances
- Integration Between Io to Copa (Service Order, Maintenance Order)
- Integration Between Sales Order and Copa
- Integration Between Cost Center and Copa

## Module 11: Information System

- Reports

## Module 12: Placement Guide

- Tips to Clear an Interview
- Common Interview questions and answers
- SAP CO-PA Interview Questions and Answers
- Resume Building Guide
- Attempt for **SAP Global Certification Exam**
- Start Applying for Jobs