

C_TS4CO: SAP S/4HANA Management Accounting (CO)

Configure cost centre accounting, product costing and profitability analysis in SAP S/4HANA, and prepare for the C_TS4CO exam.

DURATION

5 days · 40 hours

LEVEL

Intermediate

CURRICULUM

15 modules · 12 labs

DELIVERY

Live online, Onsite,
Corporate

Course overview

Management accounting turns the postings of a business into decisions: which products make money, which departments overspend and where margins leak. In SAP S/4HANA, controlling and financial accounting share the Universal Journal, which changes how CO is configured and reported. This five-day course teaches that integrated approach hands-on.

Day one covers the controlling area, its assignment to company codes, cost elements as GL accounts, versions and number ranges. Day two moves to overhead management: cost centre hierarchies, activity types, statistical key figures, planning, and periodic allocations through assessment and distribution cycles. You will also work with internal orders for marketing campaigns and maintenance jobs, including budgets and settlement.

Day three introduces profit centre accounting and the link to segment reporting. Day four is dedicated to product costing: costing variants, overhead costing sheets, material cost estimates with quantity structure, cost component structures and marking and releasing standard prices. You will then follow a production order through work in process, variance calculation and settlement.

Day five focuses on profitability: margin analysis in S/4HANA, characteristics and value fields in context, derivation, and how revenue and cost of goods sold flow from billing into profitability reports. It closes with period-end controlling and an exam readiness session.

This course is aligned to the SAP Certified Associate exam in SAP S/4HANA management accounting (base code C_TS4CO). Ace Skills is not an SAP partner and does not use official SAP courseware. Exam codes carry a release suffix, so please confirm the current code on SAP Learning before booking.

Highlights

- 40 hours of live, trainer-led sessions
- Configuration labs in an SAP S/4HANA training system
- Cost centres, internal orders and allocations
- Product cost planning and cost object controlling
- Margin analysis and practice questions with review

What's included

- SAP S/4HANA training system access with configuration rights
- Cost centre planning and allocation cycle labs
- Internal order budgeting and settlement practice
- Material cost estimate and standard price release
- Production order variance and settlement walk-through
- Margin analysis reporting in Fiori
- Practice questions mapped to the exam topic areas

- Course completion certificate from Ace Skills Consulting

Who this course is for

Who should attend

- Aspiring SAP CO consultants
- Cost accountants, CMAs and management accountants moving into SAP
- SAP FI consultants extending into controlling
- Finance controllers and FP&A key users on S/4HANA projects

Prerequisites

- Understanding of cost and management accounting concepts
- Basic SAP navigation, or completion of our SAP S/4HANA Overview course
- Familiarity with SAP FI basics is helpful

Detailed curriculum — 5 days, 40 hours, 15 modules, 12 hands-on labs

Day 1 Controlling Foundations

8 hours

1.1 Management accounting in S/4HANA

- Role of controlling in the enterprise
- Changes from SAP ECC controlling
- Real and statistical postings
- Universal Journal and FI-CO integration
- Fiori apps for controllers

1.2 Controlling area and basic settings

- Controlling area and company code assignment
- Versions and planning settings
- Activating components
- Currency and fiscal year settings
- Number ranges for CO documents

LAB Define and activate a controlling area · 50 min

1.3 Cost elements

- Primary and secondary cost elements as GL accounts
- Cost element categories
- Cost element groups
- Default account assignment
- Reconciliation between FI and CO

LAB Create primary and secondary cost elements · 40 min

Day 2 Overhead Cost Controlling

8 hours

2.1 Cost centre accounting

- Standard hierarchy and cost centre groups
- Cost centre master data
- Activity types and statistical key figures
- Direct activity allocation
- Reposting costs

LAB Build a cost centre hierarchy and master data · 45 min

2.2 Planning and allocations

- Cost centre planning
- Activity price calculation
- Assessment and distribution cycles
- Senders, receivers and tracing factors
- Plan-actual comparison

LAB Configure and run an assessment cycle · 60 min

2.3 Internal orders

- Order types and master data
- Budgeting and availability control
- Order reporting
- Statistical and real orders
- Settlement profiles and rules

LAB Budget and settle an internal order · 50 min

Day 3 Profit Centre Accounting and Integration

8 hours

3.1 Profit centre accounting

- Profit centre hierarchy and master data
- Segments and segment reporting
- Profit centre reports
- Assigning profit centres to objects
- Transfer postings overview

LAB Create profit centres and assign master data · 45 min

3.2 Integration with logistics

- Account assignment from purchasing
- Billing and revenue flow
- Goods movements and material valuation
- Plant and material master settings for costing

LAB Trace a goods movement into CO objects · 35 min

3.3 Activity-based and event-based concepts

- Business processes in costing
- Applying overhead to objects
- Overhead rates and costing sheets
- Reporting on overhead absorption

LAB Apply overheads with a costing sheet · 40 min

Day 4 Product Costing

8 hours

4.1 Product cost planning

- Costing variants, types and valuation variants
- Cost component structures
- Marking and releasing standard prices
- Quantity structure: BOM and routing
- Material cost estimate with quantity structure

LAB Create, mark and release a material cost estimate · 60 min

4.2 Cost object controlling

- Product cost by order
- Work in process calculation
- Order settlement
- Production order costs: plan, target and actual
- Variance calculation and categories

LAB Calculate WIP and variances and settle a production order · 60 min

4.3 Actual costing overview

- Material ledger in S/4HANA
- Periodic unit price overview
- Actual costing concept
- When to use actual costing

Day 5 Profitability Analysis, Closing and Exam Readiness

8 hours

5.1 Margin analysis

- Margin analysis in S/4HANA
- Revenue and COGS from billing
- Assessment to profitability segments
- Characteristics and derivation
- Cost of goods sold split

LAB Post a billing document and analyse margins · 45 min

5.2 Period-end controlling

- Sequence of closing activities
- Settlement and variance analysis
- Fiori analytical apps for controllers

LAB Run a period-end controlling sequence · 45 min

- Overhead calculation and allocations
- Plan-actual reporting

5.3 Exam readiness

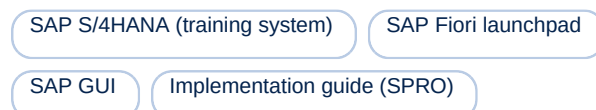
- C_TS4CO topic area review
- Practice questions with review
- Question styles and time management
- Confirming the current release code on SAP Learning

Skills and tools

Skills you will build



Tools used in class



Certification exam

This course is aligned to the exam below and prepares you for it. The exam itself is booked and taken with the vendor.

Exam	SAP Certified Associate – SAP S/4HANA Cloud Private Edition, Management Accounting
Exam code	C_TS4CO
Official page	https://learning.sap.com/certifications

Exam skill areas covered

Financial accounting, Controlling, and process integration

Exam details are pending verification. Confirm the current exam code, format and fee on the official vendor page before booking.

Frequently asked questions

Is this an official SAP course?

No. Ace Skills is not an SAP partner; this is an independent course aligned to the C_TS4CO exam topic areas.

Which exam code should I book?

SAP adds a release suffix to C_TS4CO and updates it periodically. Confirm the current code on SAP Learning before booking.

Should I take FI before CO?

It is not mandatory, but FI basics make CO easier because both share the Universal Journal. Many learners take both courses back to back.

Is product costing covered in depth?

Yes. A full day is spent on cost estimates, standard prices, work in process, variances and settlement.

Book a batch or talk to an advisor

Course page: aceskillsconsulting.com/course/c-ts4co-sap-s4hana-management-accounting-co · Email: info@aceskillsconsulting.com

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