

SAP S/4HANA FICO

16-WEEK PROFESSIONAL PROGRAM

IMPLEMENTATION • PRACTICAL LEARNING • CAREER READINESS

A COMPLETE SAP FICO LEARNING JOURNEY

Four months. Sixteen structured weeks. One progressive learning path.

Designed for learners who want to build a strong foundation in SAP S/4HANA Finance & Controlling, understand end-to-end business processes, practise implementation scenarios and develop the professional language required for SAP projects and interviews.

16 WEEKS STRUCTURED LEARNING	FI + CO END-TO-END COVERAGE	S/4HANA MODERN ERP FOCUS
LIVE CASES IMPLEMENTATION SCENARIOS	ASSIGNMENTS CONTINUOUS PRACTICE	CAREER INTERVIEW READINESS

CURRICULUM POSITIONING: The program is built around practical SAP S/4HANA Finance & Controlling learning, with an academic foundation informed by IIT Patna and a strong implementation-oriented approach.

01 | PROGRAM PHILOSOPHY

A long-form professional program rather than a short-term crash course.

BUILD THE FOUNDATION

Start with ERP, accounting processes and S/4HANA architecture before moving into configuration.

GO MODULE BY MODULE

Build FI first, then CO, integration and implementation scenarios in a progressive sequence.

PRACTISE REGULARLY

Weekly assignments and scenario discussions turn concepts into working knowledge.

THINK LIKE A CONSULTANT

Learn to connect requirement → configuration → transaction → accounting impact → testing.

UNDERSTAND TROUBLESHOOTING

Develop a structured approach to configuration, master data, interface and posting issues.

PREPARE FOR THE REAL WORLD

Use business-process language, project scenarios, documentation and interview-style discussions.

WHO SHOULD JOIN?

- B.Com / M.Com / MBA / Finance graduates
- Students and SAP beginners
- Accounts & finance professionals
- Professionals moving into SAP
- Existing SAP users strengthening S/4HANA skills
- Learners preparing for SAP FICO interviews

02 | TRAINER PROFILE

Learn from a practitioner-led curriculum with an academic and analytics-oriented background.

AMRIT RAVINDRA

SAP FI / CO SPECIALIST • S/4HANA IMPLEMENTATION PRACTITIONER • IIT PATNA ALUMNUS

ACADEMIC FOUNDATION

MBA from IIT Patna with Finance, Data Analytics & AI orientation and ERP-focused learning.

SAP FOCUS

SAP S/4HANA FI & CO covering GL, AP, AR, Asset Accounting, Cost Center Accounting, Profit Center Accounting, Internal Orders, Product Costing and related processes.

IMPLEMENTATION EXPOSURE

Experience across S/4HANA rollout, migration and support environments, including international project exposure.

INTEGRATION EXPOSURE

Banking interfaces, DMEE, F110, payment XML, EDI/IDoc, SEPA, MT940, Fiori, ABAP/CDS and related technical touchpoints.

INDUSTRY EXPERIENCE

Manufacturing-sector finance and controlling processes with focus on rollout customisation and production support.

TEACHING APPROACH

Focus on the reason behind configuration, the business process it supports, the accounting result and the way consultants troubleshoot issues.

03 | 16-WEEK PROGRAM ARCHITECTURE

Four phases build capability progressively from fundamentals to implementation and career readiness.

PHASE 1 | WEEKS 1–4

SAP + FI FOUNDATION

ERP/S4HANA architecture, enterprise structure, GL, ledgers, posting controls, master data and document flow.

PHASE 2 | WEEKS 5–8

FI CORE + ADVANCED

AP, AR, Asset Accounting, taxes, banking, payments, closing and troubleshooting.

PHASE 3 | WEEKS 9–12

CONTROLLING

CCA, PCA, Internal Orders, allocations, planning, product costing, Material Ledger and focused COPA.

PHASE 4 | WEEKS 13–16

INTEGRATION + IMPLEMENTATION

P2P/O2C/R2R, interfaces, real-time cases, testing, documentation, project communication and interviews.

WEEKLY LEARNING CYCLE

01 | CONCEPT

Understand the business and SAP principle.

02 | CONFIGURATION

Learn the configuration framework and dependencies.

03 | PRACTICE

Work through transactions and scenarios.

04 | ASSIGNMENT

Solve a structured business problem.

05 | REVIEW

Discuss mistakes, troubleshooting and consultant approach.

04 | WEEKS 1–4 — SAP & FI FOUNDATION

Build the base required to understand later FI and CO topics.

WEEK 01 | ERP & S/4HANA FOUNDATION

- ERP concepts and SAP architecture
- S/4HANA Finance overview
- Company, company code and organizational structure
- Chart of accounts, fiscal year and posting periods
- Currencies, ledgers and parallel accounting
- Business process map: P2P, O2C and R2R

WEEK 02 | FI GENERAL LEDGER — CORE

- G/L master data and account groups
- Field status and posting controls
- Document types and number ranges
- Posting keys and document principles
- Open item management and clearing
- Basic financial statement reporting

WEEK 03 | FI GENERAL LEDGER — ADVANCED

- Universal Journal and ACDOCA
- Document splitting concepts
- Validations and substitutions
- Automatic account determination
- Recurring entries and accrual concepts
- Period-end activities and closing logic

WEEK 04 | FI MASTER DATA & DOCUMENT FLOW

- Business Partner concept in S/4HANA
- Customer/supplier master principles
- Reference/master-data dependencies
- Document flow and accounting document analysis
- Common posting errors and diagnosis
- Week 4 practical assignment

05 | WEEKS 5–8 — FI CORE & ADVANCED

Move from core accounting into complete operational finance processes.

WEEK 05 | ACCOUNTS PAYABLE

- Supplier/BP process
- Reconciliation accounts
- Invoice and credit memo flow
- Payment terms and baseline dates
- Down payments and special G/L concepts
- Clearing and payment scenarios

WEEK 06 | ACCOUNTS RECEIVABLE

- Customer/BP process
- Invoice and credit memo flow
- Incoming payments and clearing
- Residual vs partial payments
- Dunning concepts
- SD-to-AR integration

WEEK 07 | ASSET ACCOUNTING

- Asset classes and number ranges
- Account determination
- Depreciation areas and methods
- Asset acquisition and integrated postings
- Transfer, retirement and scrapping
- Period-end depreciation and reporting

WEEK 08 | TAX, BANKING & PAYMENTS

- GST and tax procedure concepts
- Withholding tax
- House banks and payment methods
- F110: proposal to payment run
- DMEE/payment medium concepts
- XML rejection analysis and bank statement concepts

FI PRACTICAL MILESTONE

End-to-end exercise: supplier invoice → tax → accounting document → open item → payment proposal → payment medium → bank reconciliation.

06 | WEEKS 9–12 — CONTROLLING

Build practical management-accounting knowledge and its integration with FI.

WEEK 09 | COST CENTER ACCOUNTING

- Cost center master and hierarchy
- Primary and secondary cost concepts
- Actual postings and planning
- Activity types and activity prices
- Allocations, assessments and distributions
- Period-end processing

WEEK 10 | PROFIT CENTER + INTERNAL ORDERS

- Profit center master data
- Derivation and defaulting principles
- Mandatory field behaviour and troubleshooting
- Profit-center reporting
- Internal order types and status
- Planning, postings and settlement

WEEK 11 | PRODUCT COSTING

- Costing variants and costing types
- Valuation variants
- BOM and routing integration
- Quantity structure
- Cost component structure
- Standard cost estimate and common errors

WEEK 12 | MATERIAL LEDGER + COPA

- Material Ledger architecture
- Price determination concepts
- Actual costing and periodic unit price
- Inventory valuation integration
- COPA fundamentals and profitability segment concept
- Basic profitability reporting and FI/SD integration

COPA POSITIONING

COPA is intentionally covered as part of the overall controlling landscape rather than as a separate deep-specialisation track. The focus is on understanding its purpose, key objects, integration and practical reporting flow.

07 | WEEKS 13–16 — INTEGRATION & IMPLEMENTATION

Turn module knowledge into project-oriented understanding.

WEEK 13 | SAP INTEGRATION

- P2P: MM → GR/IR → invoice → AP → payment
- O2C: SD → billing → AR → receipt
- R2R and period-end integration
- FI-MM account determination
- FI-SD integration
- Technical touchpoints: IDoc, EDI, Fiori, CDS

WEEK 14 | BANKING + TECHNICAL TROUBLESHOOTING

- DMEE and payment-file mapping
- XML tag-level analysis
- F110 troubleshooting
- MT940/bank statement concepts
- Configuration vs master-data issues
- ABAP/CDS awareness and escalation

WEEK 15 | REAL-TIME IMPLEMENTATION PROJECT

- Business requirement analysis
- Enterprise structure design
- Configuration sequence
- Unit/integration testing
- Defect analysis
- Functional specification and solution documentation

WEEK 16 | PROJECT + CAREER READINESS

- End-to-end case presentation
- Production-support ticket simulation
- Project experience storytelling
- Interview scenarios
- CV/project-language workshop
- Personal learning roadmap

08 | DETAILED FI CURRICULUM

Core Financial Accounting capability built across the first eight weeks.

GENERAL LEDGER

Enterprise structure; G/L master; document types; number ranges; posting controls; ledgers; currencies; document splitting; validations; substitutions; automatic account determination; Universal Journal/ACDOCA; clearing; closing.

ACCOUNTS PAYABLE

BP/supplier process; reconciliation accounts; invoice/credit memo; payment terms; down payments; special G/L; clearing; automatic payment; payment methods; bank determination; MM integration.

ACCOUNTS RECEIVABLE

BP/customer process; invoices; credit memos; incoming payments; clearing; residual/partial payments; dunning; special G/L; SD integration.

ASSET ACCOUNTING

Asset classes; account determination; depreciation areas; acquisition; integrated asset postings; transfer; retirement; scrapping; depreciation; period-end; reporting.

TAX & LOCAL PROCESS

Tax procedure; GST concepts; tax codes; withholding tax; accounting impact; common configuration and master-data dependencies.

BANKING & PAYMENTS

House banks; payment methods; F110; payment media; DMEE; XML structures; bank-specific requirements; bank statements; rejection analysis.

09 | DETAILED CO CURRICULUM

A practical Controlling track with emphasis on business understanding and integration.

COST CENTER ACCOUNTING

Master data, hierarchy, primary/secondary cost concepts, planning, actual postings, activity types, allocations, assessments, distributions and period-end.

PROFIT CENTER ACCOUNTING

Master data, derivation, defaulting logic, mandatory fields, reporting and troubleshooting.

INTERNAL ORDERS

Order types, number ranges, status, planning, postings, settlement rules and practical scenarios.

PRODUCT COSTING

Costing variants, valuation, BOM/routing, quantity structure, overhead, cost component structure, standard cost estimate and error analysis.

MATERIAL LEDGER

Architecture, valuation, price determination, actual costing, periodic unit price and inventory/FI integration.

COPA — FOCUSED COVERAGE

Purpose, profitability segment, core integration with FI/SD and basic profitability reporting. Covered to support the overall CO picture, not as a standalone advanced specialisation.

10 | REAL-TIME IMPLEMENTATION PROJECT

The program culminates in a structured project simulation.

01 | REQUIREMENT

Understand a fictional company, its business model, finance structure and reporting requirements.

02 | DESIGN

Define company code, chart of accounts, ledgers, currencies, posting controls and relevant FI/CO design.

03 | CONFIGURATION

Build the configuration sequence and explain dependencies rather than treating each setting in isolation.

04 | TRANSACTION TESTING

Execute business scenarios and validate accounting documents and controlling impact.

05 | INTEGRATION

Trace P2P, O2C, banking and FI/CO integration points.

06 | DEFECT ANALYSIS

Investigate incorrect postings, missing derivations, payment-file issues and configuration/master-data problems.

07 | DOCUMENTATION

Prepare test cases, issue descriptions, root-cause notes and solution documentation.

08 | PRESENTATION

Present the solution using professional consultant language and answer review questions.

PROJECT OUTPUT

A learner should finish with a coherent implementation story that can be explained from **business requirement** → **solution design** → **configuration** → **testing** → **issue resolution** → **final outcome**.

11 | CAREER & INTERVIEW READINESS

Career preparation is integrated into the program instead of being left to the final day.

PROJECT STORYTELLING

Convert technical work into structured answers: business context, requirement, your role, analysis, solution and result.

INTERVIEW SCENARIOS

Prepare for FI/CO scenario questions covering configuration, integration, accounting impact and troubleshooting.

CONSULTANT COMMUNICATION

Practise writing clear issue descriptions, root-cause explanations, testing notes and business updates.

CV POSITIONING

Learn how to present genuine learning and project exposure without overstating experience.

SUPPORT MINDSET

Understand incident triage, reproduction, root cause, workaround, permanent fix and documentation.

NEXT-LEVEL ROADMAP

Identify pathways into advanced CO, SAC, ABAP, BTP, analytics and deeper S/4HANA specialisation.

SAMPLE INTERVIEW AREAS

Enterprise Structure	ACDOCA / Universal Journal	BP	AP / AR
F110 & Banking	Asset Accounting	CCA / PCA	Internal Orders
Product Costing	Material Ledger	P2P / O2C	Troubleshooting

12 | LEARNING DELIVERABLES

What the learner progressively builds during sixteen weeks.

WEEKLY ASSIGNMENTS

Structured exercises after each learning block.

PROCESS MAPS

P2P, O2C, R2R and FI/CO integration maps.

CONFIGURATION NOTES

Personalised configuration framework and key dependencies.

TEST SCENARIOS

Business-oriented test cases and expected accounting outcomes.

TROUBLESHOOTING FRAMEWORK

A repeatable approach to analyse configuration, master data and interface issues.

IMPLEMENTATION CASE

End-to-end simulated rollout scenario.

INTERVIEW BANK

Scenario-based questions across FI, CO and integration.

PERSONAL ROADMAP

Next-stage learning plan based on the learner's target career direction.

PROGRAM STANDARD

This is designed as a serious learning program requiring consistent attendance, practice and independent study. Completion of the program does not itself guarantee employment, certification or a particular job outcome.

13 | PROGRAM INFORMATION

A premium four-month learning experience for serious SAP FICO aspirants.

SAP S/4HANA FICO

16-WEEK PROFESSIONAL PROGRAM

TRAINER

Amrit Ravindra

SAP FI/CO Specialist • IIT Patna Alumnus

PROGRAM POSITIONING

Duration: 16 weeks / approximately 4 months

Core: SAP S/4HANA FI + CO

Approach: Structured learning + assignments + practical scenarios + implementation project

Career layer: Interview preparation + project communication + consultant mindset

NEXT STEP

Batch dates, delivery mode, fee, system-access details, contact number, website and enrolment link can be inserted into the final commercial edition.

“Build the foundation. Practise the process. Understand the implementation. Grow into the consultant.”