MERCURY

Advanced SAP Financial Accounting (FI) & Accounts Payable with Payment Systems

7 – 11 December 2026
Boston (USA)



Dubai - UAE: +971 4 450 5697
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Advanced SAP Financial Accounting (FI) & Accounts Payable with Payment Systems

Ref: 121437_1032560 **Date:** 7 – 11 December 2026 **Location:** Boston (USA) **Fees:** 7500 Euro

Introduction

This course provides an in-depth exploration of SAP Financial Accounting FI and Accounts Payable processes, emphasizing the integration of payment systems within enterprise operations. Participants will gain advanced skills in managing financial data, controlling accounting processes, and ensuring compliance with corporate standards. The program covers both configuration and operational aspects, offering practical insights into transaction management, vendor invoicing, and payment automation. Learners will understand how to leverage SAP functionalities to enhance efficiency, reduce errors, and streamline financial reporting. The course addresses common challenges in accounts payable workflows and presents solutions using SAP tools. Participants will optimize financial operations and support strategic decision-making within their organizations.

Targeted Groups

This Advanced SAP Financial Accounting FI & Accounts Payable with Payment Systems training targets professionals seeking knowledge and skills:

- Finance managers oversee accounting and payments.
- SAP consultants specializing in financial modules.
- Accounts payable and receivable specialists.
- Auditors seeking SAP compliance insights.
- ERP system administrators managing SAP FI.
- Financial controllers monitor corporate transactions.
- Professionals involved in vendor management.
- Individuals preparing for advanced SAP certification.

Course Objectives

Participants will achieve the following objectives by completing the Advanced SAP Financial Accounting FI & Accounts Payable with Payment Systems course:

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- Understand advanced SAP FI module configuration.
- Execute end-to-end accounts payable processes.
- Manage vendor master data efficiently.
- Automate payment transactions using SAP systems.
- Apply financial reporting and reconciliation tools.
- Identify and resolve common payment processing issues.
- Ensure compliance with corporate accounting standards.
- Integrate SAP FI with other modules for accurate reporting.
- Optimize cash flow management and vendor payments.
- Improve internal controls and auditing processes.
- Gain practical insights for real-world financial operations.
- Develop skills for strategic financial decision-making.
- Enhance knowledge to prepare for SAP FI certification.

Targeted Competencies

Participants will gain the following competencies during the Advanced SAP Financial Accounting FI & Accounts Payable with Payment Systems program:

- Configure SAP FI module settings effectively.
- Master accounts payable workflows and payment processing.
- Maintain accurate vendor master and transactional data.
- Generate precise financial statements and reports.
- Utilize SAP tools for reconciliation and auditing.
- Ensure compliance with regulatory and corporate standards.
- Resolve errors and discrepancies in accounting transactions.
- Automate repetitive accounting tasks for efficiency.
- Monitor cash flow and manage vendor payments strategically.
- Integrate financial operations with other SAP modules.
- Apply knowledge to optimize internal controls.
- Enhance problem-solving in complex payment scenarios.
- Build advanced skills for professional SAP FI practice.

Studying Scenarios

In this Advanced SAP Financial Accounting FI & Accounts Payable with Payment Systems training, participants develop skills through the following scenarios:

- Processing vendor invoices and credit memos in SAP FI.
- Resolving payment discrepancies and managing exceptions.
- Configuring automated payment runs for large organizations.
- Performing end-of-period reconciliation and reporting tasks.
- Monitoring accounts payable aging and vendor balances.
- Integrating SAP FI with procurement and banking systems.
- Applying compliance checks for internal audits and regulations.

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Course Content

Unit 1: Advanced SAP Financial Accounting Fundamentals

- Overview of SAP FI architecture and system integration.
- Understanding general ledger setup and advanced configuration.
- Managing company codes, fiscal years, and posting periods.
- Setting up the chart of accounts and account groupings.
- Handling financial document creation and posting rules.
- Configuring automatic account determination for transactions.
- Using SAP FI reporting tools for analytics and decision-making.
- Troubleshooting common SAP FI issues for efficiency.

Unit 2: Accounts Payable Processes in SAP

- Creating and managing vendor master records.
- Processing vendor invoices and credit memos accurately.
- Configuring payment terms, payment methods, and tolerances.
- Managing outgoing payments using SAP payment programs.
- Handling partial payments, payment blocks, and disputes.
- Reconciling vendor accounts and ensuring data integrity.
- Analyzing accounts payable aging and reporting vendor balances.
- Ensuring audit readiness in accounts payable workflows.

Unit 3: Payment Systems Integration

- Understanding the SAP payment program configuration.
- Automating bank transfers and electronic payments.
- Integrating SAP FI with banking and treasury systems.
- Configuring payment medium formats and print programs.
- Managing dunning processes and payment reminders.
- Handling foreign currency payments and exchange differences.
- Monitoring payment runs and exception handling.
- Ensuring compliance with international payment regulations.

Unit 4: Advanced Financial Reporting & Reconciliation

- Configuring financial statement versions in SAP FI.
- Generating balance sheets, P&L reports, and trial balances.
- Using SAP reconciliation tools for GL, AP, and bank accounts.
- Conducting month-end and year-end closing activities.
- Managing intercompany transactions and eliminations.
- Performing variance analysis for payments and invoices.
- Leveraging SAP reporting for strategic decision-making.
- Auditing SAP FI data for accuracy and compliance.

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Unit 5: Optimization, Troubleshooting & Best Practices

- Implementing best practices for accounts payable processes.
- Optimizing cash flow through automated payment scheduling.
- Troubleshooting payment errors and reconciliation issues.
- Managing workflow approvals and document attachments.
- Integrating SAP FI with MM and SD modules effectively.
- Enhancing internal controls and reducing financial risks.
- Applying case studies for real-world SAP FI scenarios.
- Preparing for SAP FI certification and professional advancement.

Final Insights & Key Takeaways

Participants will leave the course with advanced skills to optimize financial operations and ensure accurate accounts payable processes. They will confidently apply SAP FI solutions to improve efficiency, compliance, and strategic financial decision-making.