



AI-Assisted Accounts Receivable and Predictive Collections Course

10 – 14 May 2027
Addis Ababa

AI-Assisted Accounts Receivable and Predictive Collections Course

Ref: 278_223496 **Date:** 10 – 14 May 2027 **Location:** Addis Ababa **Fees:** 4500 Euro

Overview

AI-Assisted Accounts Receivable and Predictive Collections Course is a one-week foundation course for receivables managers, credit controllers, collections teams, finance analysts, billing specialists, and shared-services leaders, who leave with an AI-Assisted Receivables Segmentation and Predictive Collections Plan. Participants organize aging and payment evidence, segment accounts, interpret late-payment risk, forecast collection timing, prioritize actions, route disputes, validate recommendations, and monitor outcomes. Agile Leaders Training Center provides training in AI-assisted accounts receivable and predictive collections.

Who Should Attend

- Receivables teams responsible for aging, balances, and collection workflow
- Credit teams responsible for customer exposure and payment risk
- Collections teams responsible for contact priorities and promises to pay
- Finance analysts responsible for collection forecasts and performance evidence
- Billing teams responsible for invoice accuracy and dispute coordination
- Shared-services leaders responsible for capacity, controls, and service outcomes

The course assumes participants work with receivables, credit, billing, collections, or cash-flow information and leaves out accounting-system configuration, model programming, debt litigation, fraud investigation, and broad treasury forecasting.

Departments and Industries

The course supports AI-assisted receivables and collection decisions across functions and sectors.

- Accounts receivable and credit-control functions
- Collections, billing, and dispute-management teams
- Finance analytics and shared-services operations
- Wholesale, distribution, and manufacturing organizations
- Technology, telecommunications, and professional-service organizations
- Healthcare, education, and property-service organizations

Learning Objectives

By the end of this course, participants will be able to:



- Analyze receivables data quality and payment behavior
- Build customer and invoice segmentation rules
- Evaluate late-payment predictions and explanatory factors
- Prioritize collection actions and contact strategies
- Use dispute, review, and control checkpoints
- Build a predictive collections plan and scorecard

Course Agenda

Day 1: Receivables Context and Data

- Invoice-to-Cash Process and Decision Map
- Aging Bucket, Open-Item, and Balance Profile
- Customer, Invoice, Payment, and Contact Data Inventory
- Data Ownership, Provenance, and Quality Checklist
- Collection Outcome and Constraint Definition Sheet

Day 2: Segmentation and Payment Signals

- Customer and Invoice Segmentation Matrix
- Payment Behavior and Promise-to-Pay Signal Register
- Late-Payment Risk Factor and Explanation Card
- Dispute, Deduction, and Exception Classification Tree
- Receivables Exposure and Collectability Scorecard

Day 3: Forecasting and Collection Priorities

- Payment Timing and Collection Probability Profile
- Expected Collection and Cash-Timing Forecast Sheet
- Risk, Value, Age, and Effort Priority Matrix
- Collector Worklist and Capacity Allocation Board
- Forecast Variance and Prediction Calibration Log

Day 4: Action Strategies and Controls

- Segment-Based Reminder and Contact Strategy Map
- Collection Channel, Timing, and Message Decision Table
- Dispute Routing and Resolution Responsibility Matrix
- Human Validation, Override, and Escalation Checklist
- Collection Performance, Fairness, and Drift Dashboard



Day 5: Predictive Collections Practice

- Suggested Exercise: Prepare Receivables and Payment Evidence
- Suggested Exercise: Segment Accounts and Explain Risk
- Suggested Exercise: Forecast Collections and Prioritize Work
- Suggested Exercise: Select Actions and Apply Controls
- Capstone Exercise: AI-Assisted Receivables Segmentation and Predictive Collections Plan

Practical Exercises

The course uses suggested activities that turn receivables evidence into controlled collection decisions.

- Suggested activity: map invoice-to-cash decisions and inspect aging, balances, payments, contacts, ownership, and data quality
- Suggested activity: segment customers and invoices using payment behavior, promises, disputes, exposure, and collectability evidence
- Suggested activity: interpret payment timing, estimate expected collections, prioritize work, allocate capacity, and record forecast variance
- Suggested activity: assign contact strategies, route disputes, validate recommendations, document overrides, and monitor outcomes

FAQs

Who suits AI-assisted accounts receivable and predictive collections training?

AI-assisted accounts receivable and predictive collections training suits receivables, credit, collections, finance analytics, billing, and shared-services teams. It assumes experience with customer balances or payment workflows and requires no programming.

How does predictive collections differ from general cash-flow forecasting?

Predictive collections focuses on invoice and customer payment behavior, late-payment risk, work priorities, contact actions, and dispute routing. General cash-flow forecasting combines wider operating, investing, financing, supplier, and treasury information.

What data supports predictive collections decisions?

Predictive collections decisions may use invoices, due dates, aging, balances, payment history, promises to pay, disputes, deductions, contacts, collection actions, customer attributes, and recorded outcomes.

How should collection teams use late-payment predictions?

Collection teams should use predictions as prioritization evidence, inspect explanatory factors and data quality, consider customer context, validate recommended actions, document overrides, and monitor outcomes.



What belongs in an AI-Assisted Receivables Segmentation and Predictive Collections Plan?

The plan includes data sources, segmentation rules, payment signals, risk explanations, forecasts, priorities, capacity, contact strategies, dispute routing, validation, overrides, controls, owners, metrics, calibration, and monitoring.

Conclusion

Participants take back an AI-Assisted Receivables Segmentation and Predictive Collections Plan connecting payment evidence, forecasts, priorities, actions, and controls. The plan makes risk explanations, work allocation, dispute handling, overrides, and performance visible across teams. It supports consistent collection decisions while preserving human review and customer context.