



Advanced ChatGPT Workflow Automation Practice Course

9 – 13 May 2027
Nairobi

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Ref: 297_125225 **Date:** 9 – 13 May 2027 **Location:** Nairobi **Fees:** 4500 Euro

Overview

Advanced ChatGPT Workflow Automation Practice Course is a five-day advanced course for automation specialists, operations analysts, and transformation teams, who leave with an Optimized ChatGPT Workflow Design. Participants map processes, separate rule-based and judgment steps, engineer prompt chains, specify handoffs, install quality and approval controls, handle exceptions, and measure workflow performance. Agile Leaders Training Center provides training in advanced ChatGPT workflow automation.

Who Should Attend

- Automation teams responsible for repeatable AI-enabled work
- Operations analysts responsible for process mapping and improvement
- Transformation teams responsible for workflow redesign and adoption
- Control owners responsible for reviews, approvals, and traceability
- Service teams responsible for routing, reporting, and exception resolution

The course assumes participants can design prompts and analyze business processes and leaves out coding, API development, technical deployment, and platform administration.

Departments and Industries

The course supports controlled ChatGPT workflow automation across operations and knowledge-intensive services.

- Operations, transformation, process excellence, and shared services
- Finance, procurement, human resources, and administration
- Customer service, sales operations, and communication
- Financial services, healthcare, manufacturing, and logistics
- Professional services, retail, education, and hospitality

Learning Objectives

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

- Analyze processes for automation boundaries and judgment points
- Build prompt chains with defined inputs, outputs, and handoffs
- Apply validation, approval, and traceability controls
- Diagnose failure modes and design exception paths
- Evaluate workflow quality, cycle time, effort, and reliability



- Build an optimized ChatGPT workflow design

Course Agenda

Day 1: Process Architecture and Automation Boundaries

- Current-State Process and Handoff Map
- Task Variability and Judgment Assessment
- Automation Boundary Decision Matrix
- Workflow Trigger and Completion Criteria
- Role, Permission, and Accountability Map

Day 2: Prompt Chains and Information Contracts

- Prompt Chain Sequence Blueprint
- Step Input and Output Contract
- Context Packaging and Instruction Template
- Structured Handoff and Routing Specification
- State, Memory, and Revision Log Design

Day 3: Quality Controls and Human Decisions

- Output Acceptance Criteria Checklist
- Evidence and Consistency Validation Gate
- Human Approval and Escalation Matrix
- Audit Trail and Decision Record
- Data Access and Action Permission Register

Day 4: Exceptions and Performance Optimization

- Workflow Failure Mode Analysis
- Exception Classification and Recovery Path
- Retry, Stop, and Fallback Rule Table
- Cycle-Time and Quality Measurement Scorecard
- Bottleneck and Rework Optimization Plan

Day 5: ChatGPT Workflow Automation Practice

- Suggested Exercise: Map Automation Boundaries
- Suggested Exercise: Build a Prompt Chain and Handoffs
- Suggested Exercise: Install Quality and Approval Gates
- Suggested Exercise: Test Exceptions and Performance
- Capstone Exercise: Optimized ChatGPT Workflow Design

Practical Exercises

The course uses suggested activities to turn a recurring process into a controlled automation design.

- Suggested activity: map triggers, tasks, handoffs, owners, judgment points, permissions, and completion criteria
- Suggested activity: define prompt-chain steps, context packages, input-output contracts, routing, and revision records
- Suggested activity: design validation, approval, escalation, traceability, access, and exception controls
- Suggested activity: test failure paths and compare cycle time, quality, effort, reliability, bottlenecks, and rework

FAQs

Who suits advanced ChatGPT workflow automation practice training?

Advanced ChatGPT workflow automation practice training suits automation specialists, operations analysts, transformation teams, control owners, and service teams. It assumes prompt-design and process-analysis experience, not software-development expertise.

How does advanced ChatGPT workflow automation differ from basic prompting training?

Advanced workflow automation connects multiple prompt-driven steps through defined inputs, outputs, handoffs, controls, exception paths, and performance measures. Basic prompting training focuses on producing and refining individual responses.

Which processes suit ChatGPT workflow automation?

Suitable processes have recurring inputs, visible decision rules, document or analysis steps, defined owners, review points, and measurable outputs, while sensitive or irreversible actions retain appropriate human approval.

How should ChatGPT automation exceptions be handled?

Exceptions should be classified by cause and impact, routed to an owner, supported by retained context, and governed by explicit retry, fallback, escalation, stop, and recovery rules.

How is ChatGPT workflow optimization measured?

Optimization is measured through output acceptance, error and rework rates, cycle time, human effort, exception frequency, handoff delay, reliability, control completion, and evidence of useful business outcomes.



Conclusion

Participants take back an Optimized ChatGPT Workflow Design linking process boundaries, prompt chains, handoffs, controls, exception paths, owners, and measures. It makes automation behavior and human decisions visible. It supports controlled testing, operational review, diagnosis, and improvement of recurring ChatGPT-enabled work.