



AI-Enabled Event Strategy and Planning Course

1 – 5 March 2027
Barcelona

AI-Enabled Event Strategy and Planning Course

Ref: 321_126913 **Date:** 1 – 5 March 2027 **Location:** Barcelona **Fees:** 5700 Euro

Overview

The AI-Enabled Event Strategy and Planning Course is a five-day intermediate course for event strategists, planners, and communications teams who leave with an AI-Enabled Event Strategy Plan. It connects audience insight, event value, experience and agenda design, content, promotion, registration forecasting, personalization, vendor coordination, live risk monitoring, and performance measurement. Participants use evidence and practical tools across the event lifecycle. Agile Leaders Training Center delivers this course on AI-enabled event strategy and planning.

Who Should Attend

- Event strategy teams responsible for objectives, formats, and value
- Event planners coordinating schedules, suppliers, and attendee services
- Conference producers shaping agendas, speakers, and content
- Marketing and communications teams driving registration and engagement
- Venue and analytics teams monitoring delivery and performance

The course assumes participants contribute to event decisions and leaves out software administration, technical system integration, and introductory hospitality operations.

Departments and Industries

The course supports event strategy across business, public, and visitor-focused settings.

- Corporate communications and marketing in financial services
- Conference and education teams in healthcare
- Guest experience and venue teams in hospitality
- Exhibition and launch teams in technology
- Community engagement teams in public services

Learning Objectives

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

- Analyze audience evidence and event objectives
- Build an experience and agenda architecture
- Use forecasts to plan registration and resources
- Design personalized content and engagement journeys
- Evaluate live risks and event performance



- Create an AI-Enabled Event Strategy Plan

Course Agenda

Day 1: Event Purpose and Audience Evidence

- Event Objective and Outcome Hierarchy
- Audience Data and Insight Inventory
- Attendee Segment and Need-State Matrix
- Event Value Proposition Canvas
- AI Opportunity and Constraint Register

Day 2: Experience and Agenda Design

- Attendee Journey and Moment Map
- Experience Principle and Format Decision Matrix
- Agenda Flow and Session Architecture
- Speaker, Topic, and Audience Matching Criteria
- Personalization Rule and Recommendation Map

Day 3: Promotion and Attendance Planning

- Event Content Brief and Review Workflow
- Registration Funnel and Friction Analysis
- Audience Invitation and Message Matrix
- Attendance Forecast and Scenario Range
- Promotion Performance and Adjustment Dashboard

Day 4: Delivery, Vendors, and Measurement

- Vendor Requirement and Evaluation Scorecard
- Event Run-of-Show and Decision Timeline
- Live Risk Indicator and Escalation Matrix
- Attendee Interaction and Sentiment Evidence Plan
- Event Outcome and Performance Measurement Framework

Day 5: AI Event Strategy Practice

- Suggested Exercise: Audience and Value Proposition Review
- Suggested Exercise: Experience and Agenda Design Challenge
- Suggested Exercise: Registration Forecast and Promotion Decision
- Suggested Exercise: Live Risk and Measurement Scenario
- Capstone Exercise: AI-Enabled Event Strategy Plan



Practical Exercises

The course includes suggested activities for applying event decisions to realistic situations.

- Suggested activity: segment a conference audience and define its event value.
- Suggested activity: design a personalized agenda for a healthcare learning event.
- Suggested activity: forecast registration and resource needs for a technology launch.
- Suggested activity: present an AI-Enabled Event Strategy Plan.

FAQs

Who suits the AI-Enabled Event Strategy and Planning Course?

Event strategists, planners, conference producers, marketing teams, venue coordinators, and analysts suit the course; it assumes experience contributing to event decisions.

How does AI-enabled event strategy differ from a general event management course?

AI-enabled event strategy emphasizes audience evidence, forecasting, personalization, content workflows, live insights, and measurement decisions rather than introductory logistics and hospitality operations.

How is AI used in event planning?

AI supports audience analysis, attendance forecasts, agenda and content recommendations, personalized communications, registration insights, live issue detection, feedback synthesis, and performance reporting.

How should event attendance forecasts be used?

Event attendance forecasts should guide scenario ranges, capacity, staffing, catering, venue decisions, promotion adjustments, and contingency plans while remaining subject to human review.

What belongs in an AI-enabled event strategy plan?

An AI-enabled event strategy plan links objectives, audiences, experience principles, agenda, content, promotion, forecasts, personalization, vendors, risks, measures, decision rights, and review points.

Conclusion

Participants leave with an AI-Enabled Event Strategy Plan connecting audience evidence to experience, promotion, delivery, risk, and measurement. The work product improves the traceability of event decisions and clarifies ownership. It gives event teams a reusable structure for planning, coordinating, monitoring, and evaluating business events.