



AI-Assisted Marketing Forecasting and ROI Planning Course

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Overview

AI-Assisted Marketing Forecasting and ROI Planning Course is a five-day course for marketing managers, campaign planners, brand teams, growth personnel, marketing analysts, and budget owners, who leave with an AI-Assisted Marketing Investment Toolkit. Participants frame investment questions, document data boundaries, compare forecast scenarios, allocate budgets, test incremental impact, and present traceable ROI recommendations while retaining human approval. Agile Leaders Training Center provides training in AI-assisted marketing forecasting and ROI planning.

Who Should Attend

- Marketing leadership personnel responsible for strategy, investment priorities, and performance oversight
- Campaign planning personnel responsible for channel choices, forecasts, and budget recommendations
- Brand personnel responsible for audience assumptions, positioning decisions, and campaign evidence
- Growth personnel responsible for experiments, incremental impact, and investment adjustments
- Marketing analysis personnel responsible for data quality, attribution boundaries, and performance reporting
- Budget owners responsible for ROI review, approval, and resource allocation

The course assumes participants make or support marketing investment decisions, and it leaves out content creation, campaign automation, sales forecasting, model development, and advanced statistical modeling.

Departments and Industries

The course supports marketing investment decisions across consumer, business, service, public, and nonprofit settings.

- Marketing strategy and planning
- Brand and campaign management
- Growth and customer acquisition
- Retail and consumer services
- Financial and professional services
- Public and nonprofit communications



Learning Objectives

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

- Diagnose marketing investment questions and decision boundaries
- Analyze audience, channel, data, and attribution assumptions
- Build forecast scenarios and compare budget options
- Apply experiment designs to evaluate incremental impact
- Evaluate KPI, ROI, risk, privacy, and bias evidence
- Build an AI-assisted marketing investment toolkit

Course Agenda

Day 1: Questions, Measures, and Boundaries

- Marketing Investment Question Canvas
- KPI and ROI Definition Sheet
- Decision Horizon and Stakeholder Map
- Data Source and Attribution Boundary Register
- Privacy, Bias, and Human Approval Charter

Day 2: Audience and Channel Assumptions

- Audience and Channel Assumption Matrix
- Campaign Data Quality and Completeness Checklist
- Baseline and External Driver Register
- Attribution Method Limitation Grid
- Assumption, Gap, and Uncertainty Log

Day 3: Forecast and Budget Scenarios

- Demand and Campaign Forecast Brief
- Scenario Range and Sensitivity Table
- Budget Allocation Option Matrix
- Forecast Evidence and Validation Checklist
- Risk, Constraint, and Dependency Map

Day 4: Experiments, ROI, and Reporting

- Experiment Hypothesis and Test Design Canvas
- Incremental Impact and Control Comparison Sheet
- Marketing ROI Calculation and Review Record
- Investment Narrative and Recommendation Template
- Approval, Monitoring, and Adjustment Dashboard



Day 5: Marketing Investment Practice

- Suggested Exercise: Frame an Investment Question and Measures
- Suggested Exercise: Audit Audience, Channel, and Data Assumptions
- Suggested Exercise: Compare Forecast and Budget Scenarios
- Suggested Exercise: Design an Incremental Impact Test and ROI Review
- Capstone Exercise: AI-Assisted Marketing Investment Toolkit

Practical Exercises

The course uses suggested activities that turn marketing evidence into reviewable investment decisions.

- Suggested activity: frame a decision, define measures, map stakeholders, and record data and attribution boundaries
- Suggested activity: inspect audience, channel, baseline, external-driver, and uncertainty assumptions for a retail or service campaign
- Suggested activity: compare forecast ranges and budget options, then document evidence, risks, constraints, and dependencies
- Suggested activity: design an experiment, calculate ROI, prepare an investment narrative, and assign approval and monitoring actions

FAQs

Who suits AI-assisted marketing forecasting and ROI planning, and what does it assume?

AI-assisted marketing forecasting and ROI planning suits personnel who shape campaigns, analyze evidence, recommend budgets, or approve marketing investment. It assumes practical involvement in marketing decisions.

How does AI-assisted marketing forecasting differ from marketing automation?

AI-assisted marketing forecasting supports assumptions, scenarios, budget choices, experiments, and ROI decisions, while marketing automation executes repeatable campaign actions, messages, and workflows.

How should marketing teams validate AI-assisted forecasts?

Marketing teams should compare forecasts with baselines, document external drivers and missing data, test sensitivity, inspect uncertainty, check evidence against actual results, and require accountable human review.



How do experiments strengthen marketing ROI decisions?

Experiments strengthen marketing ROI decisions by stating a hypothesis, defining comparison groups and measures, separating incremental impact from observed correlation, and recording limitations before investment changes are approved.

What belongs in an AI-Assisted Marketing Investment Toolkit?

The toolkit should contain decision questions, KPI definitions, data boundaries, assumptions, forecast scenarios, budget options, experiment designs, ROI records, risks, narratives, approvals, monitoring, and adjustment actions.

Conclusion

Participants take back an AI-Assisted Marketing Investment Toolkit linking questions, measures, assumptions, forecasts, budget options, experiments, ROI evidence, risks, and approvals. It changes how teams move from informal predictions to traceable investment choices. The toolkit supports consistent review, accountable decisions, and measured adjustment.



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