MERCURY

Utilizing Artificial Intelligence to Enhance Marketing Campaign

20 – 24 December 2026
Istanbul (Turkey)



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Ref: 16060_1004698 **Date:** 20 – 24 December 2026 **Location:** Istanbul (Turkey) **Fees:** 4900 Euro

Introduction:

In today's rapidly evolving digital landscape, integrating Artificial Intelligence AI into marketing strategies is no longer optional but essential for competitive advantage. The Utilizing Artificial Intelligence to Enhance Marketing Campaign course provides participants with practical insights to leverage AI tools and technologies for designing data-driven marketing campaigns. Participants will explore advanced AI marketing strategies, including predictive analytics, automation, and customer segmentation, to maximize campaign performance.

This training, "Utilizing Artificial Intelligence to Enhance Marketing Campaigns," focuses on transforming raw data into actionable insights through the application of machine learning and AI marketing analytics techniques. Participants will gain hands-on experience in creating personalized marketing messages and AI-powered content personalization to boost engagement and conversion rates. They will explore the role of AI in optimizing marketing ROI and enhancing overall customer experience.

Participants will understand how to implement AI in digital marketing campaigns, develop AI-driven marketing automation processes, and innovate campaigns based on real-time data analysis. The Utilizing Artificial Intelligence to Enhance Marketing Campaign program equips professionals with the skills necessary to lead AI adoption in marketing departments and organizations, ensuring a strategic, data-informed approach to campaign management.

Targeted Groups:

The Utilizing Artificial Intelligence to Enhance Marketing Campaign training targets professionals seeking specialized knowledge and skills:

- Digital and traditional marketing managers.
- Marketing analysts and data scientists.
- Social media and digital campaign specialists.
- Advertising content creators and copywriters.
- Customer experience and engagement professionals.
- Marketing automation consultants.
- Startup founders looking to scale marketing efforts.
- Executives in tech-focused companies.
- Digital transformation and innovation officers.
- Marketing agency account managers.

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Course Objectives:

Participants will achieve the following objectives by completing the Utilizing Artificial Intelligence to Enhance Marketing Campaign course:

- Understand the fundamentals of artificial intelligence in marketing.
- Apply AI marketing tools to enhance campaign efficiency.
- Analyze customer data using AI-driven marketing analytics.
- Segment audiences effectively with AI customer segmentation.
- Personalize marketing content using AI content personalization techniques.
- Develop predictive models for audience targeting.
- Integrate AI marketing automation into campaign workflows.
- Evaluate the ROI of AI-driven marketing campaigns.
- Design innovative AI-powered marketing campaign strategies.
- Leverage machine learning in marketing for performance optimization.
- Utilize Natural Language Processing to enhance customer communication.
- Identify trends in AI marketing tools and strategies.
- Optimize marketing campaigns using AI for enhanced performance.
- Apply AI insights to improve brand engagement and loyalty.
- Implement AI solutions for multichannel marketing campaigns.
- Measure and enhance campaign KPIs using AI analytics.
- Make data-driven marketing decisions using AI predictions.
- Enhance customer experience with AI-powered personalization.

Targeted Competencies:

Participants will gain the following competencies during the Utilizing Artificial Intelligence to Enhance Marketing Campaign program:

- Comprehensive understanding of AI technologies for marketing.
- Ability to leverage AI marketing tools effectively.
- Expertise in AI-driven marketing campaign design.
- Proficiency in AI marketing automation techniques.
- Skills in predictive analytics for marketing decision-making.
- Knowledge of AI marketing analytics and performance measurement.
- Capability to implement AI content personalization strategies.
- Competence in AI customer segmentation and targeting.
- Ability to enhance marketing ROI through AI applications.
- Skill in developing intelligent marketing campaigns using machine learning.
- Expertise in integrating AI-powered tools in multichannel campaigns.
- Capability to analyze campaign data for continuous optimization.
- Knowledge of emerging AI innovations for marketing campaigns.

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Studying Scenarios:

In this Utilizing Artificial Intelligence to Enhance Marketing Campaign training, participants will develop their skills through the analysis of the following scenarios:

- Analyzing AI-driven customer segmentation for targeted campaigns.
- Using AI marketing analytics to optimize digital ad spend.
- Designing personalized email campaigns with AI content personalization.
- Implementing marketing automation workflows for lead nurturing.
- Evaluating AI-powered social media campaigns' effectiveness.
- Predicting customer behavior using machine learning models.
- Applying AI tools to increase marketing ROI in real-world scenarios.
- Enhancing user experience through AI-driven recommendations.
- Generating smart, AI-optimized marketing content for different platforms.
- Reviewing case studies of AI-powered marketing campaign strategies.

Course Content:

Unit 1: Introduction to Artificial Intelligence and Digital Marketing:

- Define artificial intelligence and its components.
- Differentiate AI, machine learning, and deep learning in marketing.
- Explore the evolution of AI use in digital marketing.
- Understand the role of big data in AI marketing analytics.
- Overview of AI marketing tools for campaign optimization.
- Learn the AI-powered marketing campaign lifecycle.
- Examine AI applications in enhancing customer experience.
- Explore global trends in AI-driven marketing campaigns.
- Recognize the benefits of AI in marketing and digital transformation.
- Assess AI marketing strategies for competitive advantage.

Unit 2: Marketing Data Analysis and Decision-Making:

- Identify internal and external sources of marketing data.
- Collect and preprocess data for AI-driven analysis.
- Analyze customer behavior using AI marketing analytics.
- Apply predictive modeling for demand and loyalty insights.
- Visualize marketing data to extract actionable insights.
- Link AI-driven insights to campaign optimization strategies.
- Measure performance indicators for AI marketing campaigns.
- Assess and improve data quality for reliable predictions.
- Utilize AI tools to analyze marketing campaigns.
- Implement data-driven decisions for enhanced marketing outcomes.

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Unit 3: Automating Marketing Campaigns with AI:

- Define marketing automation and its applications.
- Design personalized automated email campaigns using AI tools.
- Build automated scenarios based on customer behavior patterns.
- Utilize AI-powered customer relationship management systems.
- Schedule and optimize content across multiple digital platforms.
- Integrate chatbots to support marketing campaigns.
- Automate performance analysis and generate actionable recommendations.
- Apply AI for marketing campaign optimization across channels.
- Enhance engagement using smart CRM and automation tools.
- Measure the effectiveness and ROI of AI marketing automation.

Unit 4: Creating Intelligent and Effective Marketing Content:

- Generate AI-powered marketing content for various platforms.
- Use smart copywriting and content editing tools.
- Apply SEO optimization using AI semantic analysis.
- Personalize content based on AI customer segmentation.
- Produce interactive, data-driven content to enhance engagement.
- Analyze content performance using AI marketing analytics.
- Integrate high-performing keywords naturally into campaigns.
- Use sentiment analysis to shape personalized messaging.
- Develop AI-powered audio, visual, and multimedia content.
- Apply AI insights to improve content effectiveness continuously.

Unit 5: Smart Marketing Strategies and Performance Evaluation:

- Design comprehensive AI-driven marketing campaign strategies.
- Select optimal marketing channels using data-driven insights.
- Map the customer journey and optimize touchpoints.
- Apply machine learning in marketing for predictive targeting.
- Accurately measure KPIs and assess campaign performance.
- Calculate ROI for AI-powered marketing campaigns.
- Review and enhance strategies based on AI insights.
- Examine real-world AI marketing success stories and case studies.
- Build a roadmap for future AI-driven marketing development.
- Innovate campaigns continuously using AI for marketing campaign optimization.

Final Insights & Key Takeaways:

The course equips participants with practical skills to implement AI in marketing strategies. Participants will gain expertise in AI marketing tools, automation, analytics, and campaign optimization. They will design data-driven, personalized, and efficient marketing campaigns. Continuous adoption of AI technologies ensures sustained competitive advantage and enhanced customer engagement.