

Training Course on Empowering Brands with AI-Driven Personalization

Professional Development Training Course Outline

Category	Artificial Intelligence And Block Chain	Duration	5 Days
Base Fee	\$1,500 USD	Delivery Mode	Online / On-site Hybrid

Course Introduction

Artificial Intelligence (AI) is transforming the landscape of customer engagement by enabling businesses to deliver hyper-personalized experiences at scale. In an era dominated by data and instant gratification, brands must evolve from generic campaigns to customized, behavior-driven interactions. Training Course on Empowering Brands with AI-Driven Personalization equips professionals with the knowledge and tools to harness AI technologies for customer insights, segmentation, recommendation systems, sentiment analysis, and omnichannel automation.

Designed for the modern enterprise, this course combines theoretical knowledge with real-world applications. Participants will explore AI-powered personalization strategies to enhance customer retention, loyalty, and lifetime value. Through interactive modules, case studies, and hands-on simulations, learners will build AI-driven CX frameworks that can be seamlessly integrated into any business model.

Programme Curriculum

Training Course on Empowering Brands with AI-Driven Personalization

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Course Objectives

1. Understand the fundamentals of AI in customer experience
2. Analyze customer behavior using predictive analytics
3. Implement AI-powered chatbots and virtual assistants
4. Develop real-time recommendation engines
5. Use machine learning to personalize digital interactions
6. Integrate AI tools into CRM platforms
7. Optimize customer journey mapping with AI
8. Apply natural language processing (NLP) for sentiment analysis
9. Leverage big data for targeted marketing campaigns
10. Enhance customer retention and loyalty with AI
11. Personalize email and content marketing strategies
12. Improve customer feedback systems using AI
13. Evaluate the ROI of AI-based personalization tools

Target Audience

1. Marketing Managers
2. Customer Experience Officers
3. Digital Transformation Leads
4. CRM Analysts
5. Data Scientists
6. Product Managers
7. Customer Support Professionals
8. AI & ML Enthusiasts in Business Strategy

Course Duration: 5 days

Course Modules

Module 1: Introduction to AI in Customer Experience

- What is personalized customer experience?
- The role of AI in CX evolution
- Key technologies in AI-driven personalization
- Benefits of AI for customer satisfaction
- Ethical considerations in AI personalization
- **Case Study: Netflix's AI-driven recommendation engine**

Module 2: Understanding Customer Data and Segmentation

- Types of customer data
- Data collection tools and compliance (GDPR/CCPA)
- AI algorithms for segmentation
- Creating personas using clustering techniques
- Visualizing segmented audiences
- **Case Study: Amazon's use of predictive segmentation**

Module 3: Predictive Analytics and Customer Behavior Modeling

- Fundamentals of predictive analytics
- Tools for behavioral modeling
- Identifying intent and churn prediction
- Regression and classification models in CX
- Application of deep learning in behavior analysis
- **Case Study: Starbucks' predictive loyalty strategies**

Module 4: AI-Powered Personalization Tools

- Overview of personalization software
- Real-time vs rule-based personalization
- Integration with CRM and ERP systems
- AI personalization in eCommerce platforms
- Building user-focused recommendation engines
- **Case Study: Spotify's dynamic playlist personalization**

Module 5: Natural Language Processing for Customer Sentiment

- Introduction to NLP
- Sentiment analysis frameworks
- Text mining from customer reviews
- Real-time feedback monitoring
- NLP applications in social media listening
- **Case Study: H&M's sentiment analysis-driven product strategy**

Module 6: AI Chatbots and Conversational Interfaces

- Types of AI chatbots
- Designing human-like bot interactions
- Automating customer service with NLP
- Bot analytics and optimization
- Chatbot integration with support systems
- **Case Study: Sephora's virtual assistant chatbot success**

Module 7: Omnichannel Customer Journey Mapping

- Defining omnichannel CX
- AI in real-time journey mapping
- Cross-platform personalization
- Tracking touchpoints with automation
- AI orchestration in email, social, mobile
- **Case Study: Disney's omnichannel guest experience strategy**

Module 8: Measuring and Scaling AI Personalization

- Defining KPIs for personalization
- Tools to monitor AI performance
- A/B testing and multivariate personalization
- Calculating ROI on AI investment
- Scaling AI across departments
- **Case Study: Coca-Cola's personalization metrics strategy**

Training Methodology

- Interactive instructor-led sessions
- Hands-on AI tool demonstrations

- Weekly quizzes and scenario-based activities
- Group discussions and collaborative projects
- Case study analysis and feedback reports
- Capstone project on end-to-end AI personalization plan

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.com or call +254769199797

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

- The participant must be conversant with English.
- Upon completion of training the participant will be issued with an Authorized Training Certificate
- Course duration is flexible and the contents can be modified to fit any number of days.
- The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.
- One-year post-training support Consultation and Coaching provided after the course.
- Payment should be done at least a week before commence of the training, to FINESKILL TRAINING CENTER account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
07 Sep 2026	11 Sep 2026	Physical	\$1,500
14 Sep 2026	18 Sep 2026	Physical	\$1,500
21 Sep 2026	25 Sep 2026	Physical	\$1,500
28 Sep 2026	02 Oct 2026	Physical	\$1,500
05 Oct 2026	09 Oct 2026	Physical	\$1,500
12 Oct 2026	16 Oct 2026	Physical	\$1,500
19 Oct 2026	23 Oct 2026	Physical	\$1,500

Start Date	End Date	Location	Price
26 Oct 2026	30 Oct 2026	Physical	\$1,500

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

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