

# USING ARTIFICIAL INTELLIGENCE IN EVENT AND EXHIBITION MANAGEMENT

Texas, Houston - USA  
10 - Aug 2026 - 14 - Aug 2026  
\$8,000

**GENTEX**<sup>®</sup>  
TRAINING CENTER



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## Introduction

Artificial Intelligence (AI) is redefining the event and exhibition industry by automating processes, personalizing experiences, and increasing operational efficiency. Organizers can now plan smarter, engage audiences in real time, analyze attendee behavior, and ensure smoother event logistics. This course provides a comprehensive understanding of how AI technologies like machine learning, chatbots, predictive analytics, facial recognition, and virtual assistants are transforming every stage of event and exhibition management from planning to post-event analysis. Through real-world applications and hands-on strategies, participants will explore how to implement AI tools to deliver more successful and engaging events.

## Using Artificial Intelligence in Event and Exhibition Management Course Objectives

- Understand how AI is applied in the planning, marketing, and execution of events and exhibitions.
- Identify AI technologies used in audience targeting, registration, virtual interaction, and feedback analysis.
- Learn how to integrate AI tools to optimize event workflows and reduce manual processes.
- Apply AI-powered analytics to improve attendee engagement and satisfaction.
- Explore case studies of AI-driven event management from international exhibitions and conferences.
- Develop strategic plans to adopt AI solutions in future events for measurable impact.

## Course Methodology

The course uses interactive lectures, real-life case studies, group activities, and AI tool demonstrations to ensure practical understanding and hands-on application.



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## Who Should Take This Course

- Event Managers and Coordinators
- Exhibition Planners
- Marketing and PR Professionals
- Conference Organizers
- Corporate Communication Teams
- Digital Transformation Officers

## Using Artificial Intelligence in Event and Exhibition Management Course Outlines

### Day 1: Introduction to Artificial Intelligence in Events

- Overview of AI technologies relevant to the events industry
- The evolution of AI in event management
- AI vs. traditional planning: what changes
- Benefits and limitations of AI in exhibitions and conferences
- Global trends and future outlook

### Day 2: AI in Event Planning and Logistics

- AI for venue selection, scheduling, and resource allocation
- Smart registration and facial recognition systems
- Automated communication workflows using chatbots
- Crowd control and safety management using AI
- AI-driven budgeting and forecasting tools



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## Day 3: AI in Marketing and Audience Engagement

- Using AI for personalized marketing campaigns
- Predictive analytics for audience segmentation
- Chatbots and virtual assistants for real-time support
- Content recommendation engines for attendees
- Measuring pre-event engagement and interest

## Day 4: Enhancing Attendee Experience with AI

- Real-time sentiment analysis and feedback collection
- Augmented Reality (AR) and AI-powered gamification
- AI for personalized agendas and interactive maps
- Smart networking using AI-matching tools
- Voice AI and multilingual translation systems

## Day 5: Post-Event AI Applications and Strategy

- Post-event data analysis using AI dashboards
- Measuring ROI and attendee satisfaction
- AI for follow-up communication and lead nurturing
- Designing long-term AI strategy for future events
- Ethical considerations and data privacy in AI use



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## Conclusion

By successfully completing this course with Gentex Training Center, participants will gain valuable knowledge and practical tools to integrate AI into their event and exhibition management practices. They will be equipped to design more efficient, engaging, and tech-driven experiences that align with the expectations of modern audiences and the competitive demands of the industry.

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