



# **Learn AI for Business Transformation and Strategic Decision-Making**

22 – 26 November 2026  
Istanbul (Turkey)



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### Introduction

The Learn AI for Business Transformation and Strategic Decision-Making course equips professionals with a deep understanding of how artificial intelligence reshapes modern business environments. It explores how AI technologies enhance organizational agility, improve operational efficiency, and enable data-driven leadership decisions. Participants will gain a clear view of how to integrate AI into strategic planning and enterprise transformation initiatives. The program focuses on practical business applications of AI, including forecasting, analytics, and automation in decision processes. It also highlights how leaders can leverage AI tools to improve competitiveness in dynamic markets. Learners will understand how AI becomes a core driver of sustainable business growth and innovation.

### Targeted Groups

The Learn AI for Business Transformation and Strategic Decision-Making training targets professionals seeking knowledge and skills:

- Business managers are aiming to integrate AI into organizational strategy and operations.
- Executives are seeking stronger capabilities in AI-driven strategic decision-making.
- Consultants focusing on digital transformation and business intelligence solutions.
- Project managers involved in AI adoption and enterprise transformation projects.
- Analysts working with data-driven business intelligence and predictive systems.
- Entrepreneurs build AI-powered business models and innovation strategies.
- Leaders responsible for improving organizational performance using AI tools.

### Course Objectives

Participants will achieve the following objectives by completing the Learn AI for Business Transformation and Strategic Decision-Making course:

- Develop a solid understanding of AI concepts and their role in modern business transformation.
- Learn how to apply AI for business transformation in strategic planning and decision processes.
- Gain the ability to evaluate AI tools for improving organizational performance and efficiency.
- Understand how AI-driven decision-making supports leadership in complex business environments.
- Explore how AI in business enhances forecasting, analytics, and market insights.
- Build skills in identifying opportunities for AI integration across business functions.
- Strengthen the ability to align AI technologies with corporate strategy and goals.
- Learn how generative AI for business strategy supports innovation and competitive advantage.
- Improve decision-making quality using data-driven and intelligent systems.
- Understand ethical and governance considerations in AI adoption within organizations.

## Targeted Competencies

Participants will gain the following competencies during the Learn AI for Business Transformation and Strategic Decision-Making program:

- Ability to interpret AI outputs for strategic and operational decisions.
- Skills in evaluating AI-driven business intelligence tools.
- Competence in aligning AI technologies with business transformation goals.
- Understanding of AI frameworks for strategic decision-making in corporate environments.
- Ability to assess data-driven insights for leadership decisions.
- Skills in integrating AI into digital transformation roadmaps.
- Competence in analyzing the impact of AI on business performance and competitiveness.
- Ability to support AI-based innovation in organizational strategy development.
- Understanding of AI leadership decision-making in complex scenarios.

## Studying Scenarios

In this Learn AI for Business Transformation and Strategic Decision-Making training, participants develop skills through the following scenarios:

- AI-based market analysis for identifying growth opportunities in competitive industries.
- Strategic planning using AI-driven predictive analytics and forecasting models.
- Decision-making simulations using real-time business intelligence dashboards.
- AI-supported risk assessment in financial and operational environments.
- Transformation planning using AI tools for organizational restructuring.
- Leadership scenarios applying AI insights for executive-level decision optimization.

## Course Content

### Unit 1: Foundations of AI in Business Transformation

- Introduction to AI in business transformation and its impact on modern enterprises.
- Understanding core principles of artificial intelligence in corporate environments.
- Exploring AI for business transformation in operational and strategic layers.
- Overview of AI technologies shaping digital transformation strategies globally.
- Role of AI in improving efficiency, productivity, and organizational agility.
- Introduction to AI-driven business strategy and its decision-making influence.
- Key concepts of data-driven leadership and intelligent business ecosystems.
- Understanding how AI supports enterprise scalability and competitive advantage.

## Unit 2: AI-Powered Strategic Decision-Making

- Understanding AI strategic decision-making in complex business environments.
- Application of machine learning models in forecasting business outcomes.
- Role of AI in enhancing executive-level decision accuracy and speed.
- Using AI-driven decision-making for resource allocation and optimization.
- Integration of business intelligence AI in strategic planning processes.
- Evaluating data patterns for improved corporate decision frameworks.
- AI-supported scenario planning for uncertain and dynamic markets.
- Leveraging predictive insights for long-term business sustainability.

## Unit 3: AI Tools and Business Intelligence Systems

- Overview of AI-powered analytics platforms in modern organizations.
- Understanding dashboards and visualization tools for decision support.
- Role of AI in automating business intelligence reporting systems.
- Using generative AI for business strategy development and insights.
- Integration of AI tools with enterprise resource planning systems.
- Enhancing data interpretation through intelligent algorithms and models.
- AI-driven performance tracking and KPI optimization techniques.
- Application of real-time analytics in operational decision processes.

## Unit 4: AI for Leadership and Organizational Strategy

- Understanding AI leadership decision-making in executive roles.
- Role of AI in shaping organizational vision and strategic direction.
- Using AI in business to improve leadership communication and clarity.
- AI-supported workforce planning and talent optimization strategies.
- Enhancing organizational agility through AI-enabled decision systems.
- Aligning AI transformation initiatives with corporate governance structures.
- Developing AI-driven innovation strategies for competitive markets.
- Ethical leadership considerations in AI-based decision environments.

## Unit 5: Advanced AI Applications in Business Transformation

- Exploring advanced AI applications in enterprise transformation initiatives.
- Role of AI in automating complex business processes and workflows.
- Using AI-driven insights for financial planning and investment strategies.
- AI integration in customer experience and market personalization systems.
- Advanced predictive analytics for long-term strategic forecasting models.
- AI-based optimization of supply chain and operational ecosystems.
- Leveraging AI innovation for digital transformation acceleration.
- Future trends in AI for business transformation and strategic leadership.



## Final Insights & Key Takeaways

Mastering Learn AI for Business Transformation and Strategic Decision-Making enables professionals to lead organizations with intelligence-driven confidence. It builds a strong foundation for adopting AI as a core element of sustainable business strategy and innovation.