

BUSINESS TECHNOLOGY STRATEGY

Cairo - Egypt
18 - Apr 2027 - 22 - Apr 2027
\$5,500

GENTEX[®]
TRAINING CENTER





Introduction

Technology now stands at the center of every modern business strategy. Organizations across industries rely on digital tools, automation, data, and intelligent systems to operate, compete, and grow. As the digital landscape expands, leaders must understand how to align technology with business goals, improve performance, and create sustainable value.

This five-day Business Technology Strategy Training program offered by Gentex Training Center LLC USA provides participants with a structured and practical understanding of how to bridge the gap between business priorities and digital capabilities. The course explains essential frameworks, strategic approaches, and decision-making tools that enable organizations to innovate with confidence.

Participants explore how technology supports business growth, strengthens customer experience, enhances productivity, and drives competitive advantage. The content focuses on clarity, real-world relevance, and applicable methods that help professionals design stronger strategies and support organizational transformation. Through practical exercises, discussions, and case-based learning, participants build the skills needed to evaluate technology options, manage digital projects, and contribute to strategic planning.

Business Technology Strategy Training Course Objectives

- Understand the role of technology as a strategic business enabler.
- Analyze organizational needs and align them with suitable digital solutions.
- Evaluate emerging technologies and assess their impact on business operations.
- Develop strategic plans that enhance digital capabilities and improve performance.
- Strengthen decision-making skills when evaluating technology investments.
- Identify risks, opportunities, and value factors related to digital initiatives.
- Improve communication between technical teams and business leaders.
- Support digital transformation efforts using structured and practical frameworks.



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- Apply strategic thinking to real-world technology challenges and scenarios.

Course Methodology

The program uses interactive learning based on presentations, guided discussions, group activities, practical case studies, and hands-on exercises to reinforce understanding.

Who Should Take This Course

- Business leaders and managers
- IT professionals transitioning to strategic roles
- Digital transformation teams
- Project managers and analysts
- Strategy and planning specialists
- Anyone responsible for technology-related decisions

Business Technology Strategy Training Course Outlines

Day 1: Understanding Business Technology Strategy

- The relationship between business goals and modern technologies
- Core components of technology strategy
- Mapping organizational needs and priorities
- Evaluating internal capabilities and digital maturity
- Introduction to strategic technology planning frameworks
- Case study: How technology reshapes competitive advantage

Day 2: Digital Transformation and Value Creation



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- Key drivers of digital transformation
- Opportunities created by automation, cloud, and data analytics
- Identifying value gaps and optimization opportunities
- Building a business case for technology initiatives
- Integrating customer experience into digital strategy
- Workshop: Linking technology initiatives to business outcomes

Day 3: Emerging Technologies and Strategic Decision-Making

- Review of AI, IoT, cloud computing, and advanced analytics
- Understanding technology trends and assessing readiness
- Evaluating risks, limitations, and implementation challenges
- Selecting technology solutions aligned with business goals
- Technology investment analysis and prioritization
- Activity: Scenario-based evaluation of emerging technologies

Day 4: Technology Governance, Risks, and Implementation

- Governance models that support digital initiatives
- Managing technology-related risks
- Developing policies, standards, and control mechanisms
- Coordination between business units and technology teams
- Ensuring compliance, quality, and accountability
- Group project: Designing a basic governance plan





Day 5: Building Practical Business Technology Strategies

- Structured steps for building a technology strategy
- Aligning technology strategy with long-term organizational vision
- Planning digital capabilities and resource allocation
- Performance measurement and strategic monitoring
- Case study: Successful technology strategy implementation
- Final exercise: Drafting a simplified technology strategy framework

Conclusion

By successfully completing this program with Gentex Training Center, participants gain the knowledge and strategic understanding needed to support digital initiatives and guide technology decisions within their organizations. They leave prepared to evaluate emerging opportunities, contribute to strategic planning, and strengthen the alignment between business objectives and technological capabilities.