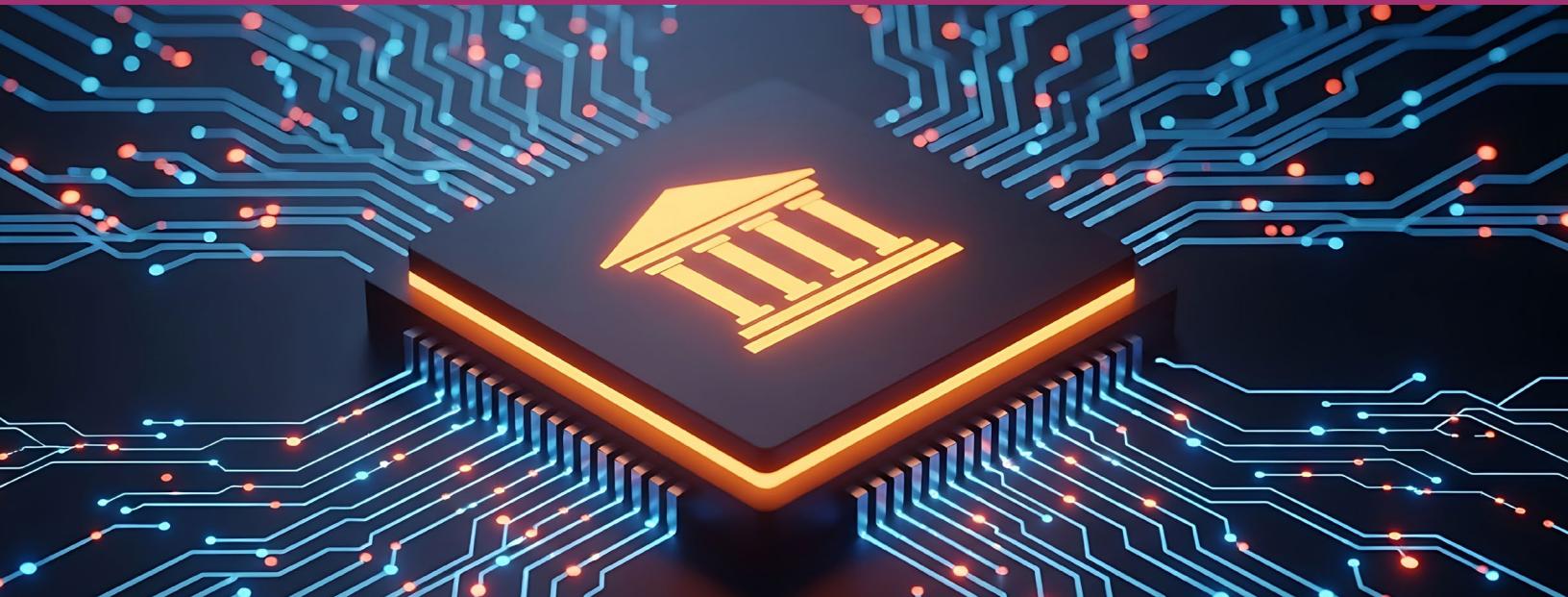


# ARTIFICIAL INTELLIGENCE FOR FINANCIAL SERVICES



## WHEN

Jul 23–24, 2026 (In Person)

Oct 1-2, 2026 (In Person)

---

## PRICE

\$5,900

---

## WHERE

Cambridge, MA

---

## EXECUTIVE CERTIFICATE TRACK

Digital Business

Artificial intelligence is reshaping every corner of the financial world, from investment strategies and credit risk management to financial modeling and regulatory structure.

The latest generation of large language models (LLMs) and generative AI tools is accelerating that transformation, creating both unprecedented opportunities and new challenges for financial institutions, investors, and regulators alike.

This new in-person course, led by MIT Professor Andrew W. Lo, provides a practical, executive-level exploration of how AI and machine learning are reshaping the financial industry. Participants will gain a foundational understanding of AI's evolution—from early machine learning to the current LLM era—before diving into real-world applications across the buy side, sell side, banking, insurance, and risk management sectors. Through interactive sessions, case studies, and guest lectures from leading practitioners and researchers, executives will examine the capabilities and limitations of today's AI tools and consider how emerging innovations will forge the next generation of FinTech.

Please visit our website for the most current information.

[executive.mit.edu/aif](http://executive.mit.edu/aif)

**MIT**  
MANAGEMENT  
EXECUTIVE EDUCATION

## FACULTY\*

Andrew W. Lo  
Hui Chen  
Haoxiang Zhu

\*Please note, faculty may be subject to change.

## TAKEAWAYS

Participants of this program will:

- Understand how LLMs differ fundamentally from earlier generations of machine learning and AI, and what that means for financial services
- Identify high-impact AI applications across the buy side, sell side, banking, insurance, risk management, quantitative trading, retail investing, and wealth management
- Evaluate real-world case studies demonstrating how financial institutions are deploying AI today—and what successful implementations have in common
- Recognize the limitations, risks, and failure modes of AI systems, including ethical considerations, regulatory challenges, and emerging compliance expectations
- Anticipate the next wave of AI and FinTech innovation and assess how new tools and technologies may reshape products, markets, and organizational capabilities
- Build a strategic roadmap for responsible AI adoption, informed by conversations with leading practitioners, MIT researchers, and peers navigating similar transformations

## WHO SHOULD ATTEND

This program is designed for senior executives and decision-makers in financial services, specifically in investment management, broker/dealers, risk management and insurance, and other related sectors. It is ideal for leaders responsible for developing or overseeing their firm's AI and data strategy, as well as those seeking to understand how emerging technologies will reshape the competitive and regulatory landscape of the financial sector.



## CONTACT INFORMATION

MIT Sloan Executive Education  
**P** +1-617-253-7166 | **E** [sloanexeced@mit.edu](mailto:sloanexeced@mit.edu)  
[executive.mit.edu](http://executive.mit.edu)

