

# Fintech Graduate Certificate

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The Graduate Certificate in Fintech is designed for finance professionals at all levels and other professionals interested in seeking specialized training in financial technology and data analytics to keep up with transformative changes in the financial industry and advance their careers. This 15-hour program focuses on financial technology (fintech), including topics like an introduction to fintech, blockchain, statistical inference, dynamic modeling, big data analytics, artificial intelligence and machine learning, robo advisors, algorithmic trading, financial derivatives, and portfolio analysis and management.

## Admission Requirements

Applicants must meet general University of Missouri-St. Louis Graduate School admissions requirements.

## Certificate Requirements

### Required

FINANCE 6570	Introduction to Fintech	3
FINANCE 6576	Blockchain: Applications in Finance	3

### Electives 9

Choose three of the following:

FINANCE 6503	Computer Applications in Finance
FINANCE 6520	Security Analysis
FINANCE 6524	Portfolio Analysis and Management
FINANCE 6572	Financial Data Analytics
FINANCE 6574	Artificial Intelligence and Machine Learning in Finance

**Total Hours 15**