

# FINTECH ANALYST CERTIFICATE

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The FinTech Analyst Certificate is designed for professionals and students seeking to build expertise in financial technology without committing to a full master's degree. This certificate equips participants with the analytical and technical skills needed to navigate the rapidly evolving FinTech landscape, integrating financial theory, data analytics, and cutting-edge technology.

## Certificate Highlights

- Gain hands-on experience with blockchain, cryptocurrencies, AI & machine learning, business analytics, and computational finance.
- Apply data-driven financial decision-making and develop expertise in quantitative modeling and risk assessment.
- Develop proficiency in emerging financial technologies, including decentralized finance (DeFi) and algorithmic trading.
- Enhance career opportunities in investment firms, financial institutions, fintech startups, and technology-driven enterprises.

This state-of-the-art program is ideal for finance professionals, analysts, and technologists looking to expand their skill set and stay ahead in an industry increasingly shaped by digital transformation. Whether you're looking to upskill, transition into FinTech, or complement your existing expertise, the FinTech Analyst Certificate provides a strong foundation for success in the financial technology sector.

## Prerequisites

Prerequisites: BUSN 6550 Analyzing and Interpreting Accounting Information or the equivalent of a financial accounting course taken within the last ten years with a "B-" grade or higher. Students are also expected to be knowledgeable in spreadsheet software.

## Certificate Requirements

Code	Title	Hours
<b>Required Courses:</b>		
BUSN 6620	Applied Economics for Managers	3
BUSN 6640	Financial Management	3
Select two of the following:		6
ENTP 6110	Innovation in Fintech	
FNCE 6480	Financial Modeling	
FNCE 6880	Critical Software for FinTech	
<b>Total Hours</b>		<b>12</b>