The hallmark of the Lehigh MS in Analytical Finance program is the extensive use of theory and application derived from the collaboration of three of Lehigh University’s outstanding colleges and their faculty: The College of Arts and Sciences, The College of Business and Economics, and The P.C. Rossin College of Engineering and Applied Science. Building on the strengths of the three colleges, the program gives students key interdisciplinary skills that will lead to a successful career in the financial services and related industry sectors.

Why a Lehigh MS in Analytical Finance?

• The program provides students with a strong education in advanced quantitative financial analysis using key concepts from financial theory, applied mathematics, and engineering.

• Graduates will become instrumental in the creation of innovative solutions for real financial problems, using analytical techniques, and computing technology.

• Certificate Programs are available in Data Sciences & Financial Analytics, Quantitative Risk Management and Financial Operations.

• A cutting-edge, 30-credit hour curriculum prepares students for careers in:

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<tr>
<th>PORTFOLIO MANAGEMENT</th>
<th>RISK MANAGEMENT</th>
<th>FINANCIAL ANALYTICS</th>
<th>SECURITIES TRADING</th>
<th>DATA ANALYTICS</th>
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POST GRADUATION OPPORTUNITIES

Graduates in the MS in Analytical Finance program add value to their firm by being able to:

1. Integrate probability, optimization, simulation, and information technology tools, to conceptualize real-world problems such as designing financial instruments, transactional systems, and technology-enabled solutions.

2. Demonstrate proficiency in locating, creating, managing, and analyzing large-scale data sets with advanced computing tools.

3. Bridge the knowledge and skill gaps between financial professionals (e.g., asset managers) and computing/execution professionals (e.g., IT specialists).

Recent graduates of Lehigh’s MS in Analytical Finance program accepted job offers at some of these top companies:

GOLDMAN SACHS, KPMG, CONVEXITY CAPITAL, BNY MELLON, EY, CREDIT SUISSE, BLUE CROSS BLUE SHIELD, FANNIE MAE, STATE STREET

“The relative strengths of the program definitely lie in the professors’ willingness to go to any lengths for students to succeed. They were fully supportive of me doing what was necessary to gain a position on Wall Street. It was personalization with quality on a level that I could not imagine somewhere else.”

Edward Valentino
Vice President
Cerberus Capital Management

APPLICATION DEADLINES:

International Applicants: February 15
Domestic Applicants: July 15

cbe.lehigh.edu/msaf

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