The Rutgers Business School Master of Quantitative Finance (MQF) program is a unique and exciting degree program designed to develop highly-qualified and passionate students for careers in the interdisciplinary, technologically sophisticated, and specialized field of quantitative finance.

**Reputation**

A rigorous and selective program, Rutgers MQF has been recognized as a “Top 10 Quant School” according to a panel of Wall Street experts with extensive experience on the trading desk, in senior management, and hiring quants. The ranking was conducted by *Advanced Trading*, seeking the elite quant programs that “do the best job of preparing candidates for quant jobs on Wall Street.”

Rutgers MQF has also been ranked among top 20 quant programs in North America by *QuantNet*, the world’s largest online resource and community for applicants and professionals in the field of financial engineering, quantitative finance and big data analysis.

**Career Opportunities**

Located just 20 minutes outside New York City, our program has provided internship and job experiences to our students that are second to none.

Rutgers MQF students have begun careers with leading corporations around the world, including Morgan Stanley, Bank of America, J.P Morgan, Citigroup, HSBC, UBS, Bloomberg, Barclays Capital, Federal Reserve Bank of New York, Standard & Poor’s, Moody’s, State Street, and CITIC Securities, to name a few.

Our students have held various titles, including equity researcher, financial software developer, fixed income associate, quantitative consultant, risk analyst, risk modeler, structured finance consultant, and trader.

**Diverse Backgrounds**

Prepared to work in the U.S. and abroad, students have come from all over the world – North and South America, Asia, South America, Africa, Europe – to study in our MQF program, and many find corporate sponsorship to pursue their quant careers in the U.S. Many of our students join the program already possessing another advanced degree, or have years of work experience.

**Students’ Perspective**

“One of the greatest strengths of the MQF program is its faculty, who present fundamental financial concepts precisely and clearly.”

Qidong Zhang

“Students come from diverse backgrounds and are brought together by a common passion for this growing and exciting area of finance.”

Alex Koh

“Halfway through having completed this program, my career started.”

Erin Kogan
Curriculum

The Master of Quantitative Finance program consists of 45 credits (30 core and 15 elective) and can be taken on either a full-time basis to be completed in three semesters (not including summer sessions) or a part-time basis to be completed in three years (not including summer sessions). All full-time students must also take the non-credit “Fundamentals of Career Management” course.

MQF Internships are an integral and important enhancement to class lectures, readings, and student assignments. Internships provide students practical experience in the quantitative finance field with the opportunity to experience theory in the business environment. We strongly recommend students seek part-time internships. In the final semester of the Program, students who need less than the full-time course load to complete the Program are permitted to obtain a full-time internship.

Credits: 45
Duration: 3 to 6 semesters
Campus: Newark
Entrance Exam: GRE/GMAT
Term of Entry: Fall only
Deadline to Apply: Mar. 1

Admissions
Visit: business.rutgers.edu/mqf
Email: admit@business.rutgers.edu
Telephone: (973) 353-1234

Quant Summit features high-level discussion of new market structure

A panel of four Wall Street veterans, who have spent their careers analyzing risk, shared their views on market liquidity, the effectiveness of regulations and the imperfections of modeling during a discussion hosted by the Rutgers Master of Quantitative Finance program.

Bloomberg’s Adam Litke moderated the high-level discussion among panelists: Mike Khorrami, chief operating officer of Tricadia Capital Management; Sasha Rozenberg, the former risk officer of CME Group; Bennett Golub, chief risk officer and co-head of Black Rock’s risk and quantitative analysis group; and author Nassim Nicholas Taleb, who spent 21 years as a risk taker.

Ronnee Ades, director of the MQF Office of Career Management and an instructor, since the financial crisis of 2008 and the regulations that followed, market structure changes have impacted jobs in research, portfolio management, sales and trading, risk management, pricing and more.

“We wanted to provide a discussion on something not only contemporary in financial markets, but one that would cross many functions – to our students that means job opportunities – in the investment workplace,” Ades said.