



WHY RADY?

The Master of Quantitative Finance (MQF) program at UC San Diego's Rady School of Management prepares graduates to analyze the large – and often multiple – real-time data sets that drive financial decision making and risk management. Combining data science and financial modeling, the STEM-designated one-year program provides rigorous, hands-on training to prepare students to immediately contribute to environments where quantitative and analytical skills are in demand. You'll graduate technically proficient and ready to be a sought-after colleague and collaborator.



CFA Institute

CFA Institute affiliation indicates that the Rady MQF curriculum is closely tied to professional practice and is well-suited for preparing for the CFA examination.

The Rady School of Management is an academic partner of the Global Association of Risk Professionals' (GARP) Partnership for Risk Education.

LAUNCH YOUR CAREER IN FINANCE

MQF students will receive career support from the Rady School Career Management Center. Through personal coaching and an array of programs and resources, we will partner with you to launch your career in finance. A Rady School Master of Quantitative Finance graduate will be skilled at financial analysis and practical problem solving and ready to make significant contributions at investment institutions, insurance companies, and regulatory and government agencies.

AN EXCEPTIONAL STUDENT EXPERIENCE AWAITS YOU

The Rady MQF curriculum is taught by world-class minds who are also dedicated teachers: accessible and eager for you to own the material you learn and generate your own evidence-driven insights – ensuring you make the critical connections between analytical thinking and decisive action.

MQF CURRICULUM

CORE COURSES

Investment Analysis
Advanced Financial Risk Management
Financial Econometrics and Empirical Methods
Financial Data Analysis
Professional Seminar

CAPSTONE

Direct, hands-on experience applying concepts, frameworks and tools learned in the classroom to a financial data or risk management project or initiative. To be completed during the final quarter of the program in collaboration with a firm and under faculty supervision

SAMPLE ELECTIVES*

Investing in Private Markets
Mergers, Acquisitions, and Corporate Restructurings
Business Forecasting
Computational Finance Methods
Data Science for Finance
Behavioral Finance
Financial Accounting
Asset Management
Corporate Finance

* Electives offered vary by quarter

MQF GRADUATES HAVE SECURED OFFERS WITH THE FOLLOWING COMPANIES, AND MANY MORE



STUDY IN SAN DIEGO, LAUNCH YOUR CAREER ANYWHERE

San Diego has business opportunities found nowhere else (plus ocean views and 300 days of sunshine). The business culture in San Diego is mission-driven, collaborative, and focused on life-changing impact. We foster strong partnerships with the business community, creating long-term relationships between the Rady School and our corporate partners.



APPLICATION & ADMISSIONS PROCESS

Prospective students should have a solid quantitative foundation, as evidenced by a high quantitative score on the GRE or GMAT.

[View Admissions Requirements](#)

COST AND FINANCING

[View Tuition and Scholarship Information](#)

TAKE THE NEXT STEP TOWARD YOUR EXCITING FUTURE

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