

MASTER OF SCIENCE IN **BUSINESS DATA ANALYTICS** MS DEGREE

Loyola University Chicago's Quinlan School of Business is committed to equipping you with the skills and expertise to help you advance your career and make a significant impact on society.

Business leaders able to understand and analyze data are in high demand. The Master of Science in Business Data Analytics is a 1-year cohort program that will prepare you to make informed business decisions based on big data analysis.

As a student in the program, you'll develop specialized, hands-on knowledge of software tools and techniques for analyzing big data, statistical models, and their practical business application through real-world consulting projects.

This degree is STEM-certified by the U.S. Department of Homeland Security and the National Science Foundation.

PROGRAM STRUCTURE

- The degree program offers full-time enrollment only
Time to completion: 1 year

- This degree is offered in a hybrid format—most classes are on campus while some are online

You will complete the degree in 12 months of full-time study, beginning in the fall quarter. Classes take place on Saturdays and weekday evenings.

You will attend class with the same group of classmates for seven foundational courses. This cohort structure encourages dynamic interactions between you, your peers, and your professors, allowing you to form lifelong personal and professional connections.

You will also complete four elective courses and an integrative capstone course.

As a Quinlan student, you'll have the option to expand your credentials and marketability by earning a graduate certificate.

INTERNSHIPS/RESEARCH OPPORTUNITIES

Our Business Career Services team maintains relationships with area companies, ensuring that exciting and challenging internships/research opportunities are consistently available. Evening and Saturday classes help make fitting an internship into your schedule easier.

EXPECTATIONS AFTER GRADUATION

The predictive analytics and big data skills you acquire during your studies will position you well for high-salary positions such as data scientist, consultant, or manager.

Quinlan alumni—more than 30,000 strong worldwide—are a community of achievers, innovators, and leaders who are making a difference. Our Business Career Services team is available to assist you in career planning. Visit [LUC.edu/Quinlan/careers](https://luc.edu/Quinlan/careers) for more information.

PROGRAM DISTINCTIONS

- During the program, you'll engage with leading organizations on real-world class projects.
- The MS in Business Data Analytics has been granted a STEM designation. Under this STEM classification, international students can extend their training in the U.S. by working in their field of study. Students can qualify for a 24-month OPT (Optional Practical Training) Extension, bringing the total OPT time granted to 36 months.
- Responsible leadership is a focus in each of Quinlan's programs, giving you the tools to identify and navigate ethical dilemmas in the workplace.
- Programs feature an ingrained global perspective.
- Quinlan School of Business programs carry accreditation from the Association to Advance Collegiate Schools of Business (AACSB). Less than 5% of the business programs in the world hold AACSB accreditation.

STUDENT ORGANIZATIONS

You can participate in a number of active student organizations, such as the Graduate Business Student Association, Graduate Women in Business, or the Rambler Investment Fund.

FACULTY

Our faculty members are experienced, nationally recognized leaders in their fields. They integrate research and practical experiences into the classroom and are committed to being accessible and available to students.

PREREQUISITES

- FINC 450 Financial Management
- ECON 420 Microeconomics
- MARK 460 Marketing Management

If you need to complete any of the above courses, they will be offered during the summer prior to beginning your degree in the fall.

FINANCIAL AID

Begin the financial aid process by visiting LUC.edu/finaid to learn more about completing your Free Application for Federal Student Aid (FAFSA) and available Quinlan Scholarships.

LEARN MORE

APPLICATION
REQUIREMENTS AND
DEADLINES

gpem.LUC.edu/apply

CONTACT INFORMATION

For further information about the academic program or to arrange a visit, please contact:

Quinlan School of Business
Loyola University Chicago
Schreiber Center
16 E. Pearson Street
Chicago, IL 60611

PHONE: 312.915.6124

EMAIL: quinlangrad@LUC.edu

ONLINE: LUC.edu/Quinlan

Send all supporting documents to:

Graduate and Professional
Enrollment Management
Loyola University Chicago
820 N. Michigan Avenue
Lewis Towers 1200
Chicago, IL 60611

PHONE: 312.915.7900

EMAIL: GradApp@LUC.edu

ONLINE: gpem.LUC.edu/apply

