

MASTER'S IN ECONOMICS AND COMPUTER SCIENCE

By completing Drexel LeBow's STEM-designated *Master of Science in Economics and Computer Science*, you'll leave with more than knowledge from a textbook — you'll also benefit from the University's over 100-year history of experiential education. Through individualized career services and hands-on learning opportunities, such as international residences, internships and industry consulting, you'll develop practical skills that will help you excel in the field.

DEMOGRAPHICS

RANGE OF INCOMING STUDENT WORK EXPERIENCE

2 to 10 years

(Incoming Graduate Student Survey, Nov. 5, 2021)

INDUSTRIES

Management and Technical Consulting
Market Platform Design
Federal Government Research Divisions

CAREER STATS

RECENT EMPLOYERS

Amazon | Airbnb | Apple
Department of Defense | Facebook
FBI | Google | Uber | Walmart

CONTACT US

LeBowGradEnroll@Drexel.edu
215.895.2115

DEGREE HIGHLIGHTS

Located in bustling downtown Philadelphia, Drexel LeBow's MS in Economics and Computer Science is available in both full-time and part-time options to fit your schedule. Complete your degree in 18 to 36 months, and you'll be prepared to lead with experience in your career.

CONCEPTS AND SKILLS

Some of the concepts and skills you'll learn about or develop through our MS in Economics and Computer Science include:

- ADVANCED PROGRAMMING TECHNIQUES
- BIG DATA MANAGEMENT AND ANALYSIS
- BLOCKCHAIN
- ECONOMETRIC TOOLS
- ECONOMIC CONCEPTS
- MACHINE LEARNING
- MARKETPLACE PLATFORM DESIGN
- RESEARCH DESIGN

CUSTOMIZATION OPTIONS

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|----------------|---|
| FREE ELECTIVES | Customize your program with free elective options |
| DUAL DEGREE | Earn an MS in Economics and Computer Science while also earning another LeBow graduate degree; the College offers the ability to share up to 15 credits between two of its degree programs so you can maximize your time and financial investment |

CAREER OUTCOMES

Upon graduation, some job titles you could be eligible for include:

- DATA SCIENTIST
- ECONOMIC ANALYST
- ECONOMIC RESEARCHER
- INDUSTRY ECONOMIST
- POLICY ANALYST
- SOFTWARE ENGINEER

