Empowering Data with Economic Reasoning

UNLV

A 12-month professional STEM Master's program in the Lee Business School that combines **rigorous training in quantitative business economics** with **hands-on experience in data modeling and analysis**, giving our students a competitive edge in the market for high-quality, in-demand jobs that require proficiency in analytics.

MASTER'S DEGREE IN QUANTITATIVE BUSINESS ECONOMICS

data insight, economic foresight

Why Master's in Economics?

think like an economist
acquire theoretical modeling and quantitative acumen to solve economic and business problems

competently work with data
master data analysis using modern causal and predictive econometric tools

stand out with a unique dual skillset
unlock diverse career paths, qualifying for most analyst, data scientist and researcher jobs

boost your earnings
high mid-career salaries that surpass other business disciplines and many traditional STEM fields

In an era of AI-driven data analytics, a graduate degree in economics provides an edge by equipping you with the analytical and domain expertise needed to convert complex data into actionable strategies and policies.

Why Economics at UNLV?

- Full-time in as little as one year
- Emphasis on data competence
- Mentorship from field experts
- Affordable tuition; no differential fees
- AACSB-accredited business school
- STEM advantage

scan to learn more and to apply

unlv.edu/economics

LEE BUSINESS SCHOOL

Graduate Job Titles

Business Analyst | Business Operations Specialist
Business Intelligence and Data Engineering Director
Data Research Analyst | Data Scientist
Director of Analytics | Director of Business Intelligence
Economic Research and Policy Analyst | Economist
Enterprise Analyst | Marketing Data Analyst
Predictive Analytics Modeler | Risk Analyst
Risk Modeler | Retail Analytics Manager
Senior Analyst | Senior Financial Analyst

Career Destinations for Our Graduates

Allegiant Air | Applied Analysis | Atlassian
Axos Bank | Barclays | Boyd Gaming | Brattle Group
Byrd Insurance | Caesars Entertainment
Clark County School District Data Research
Comerica Bank | CreditOne Bank | Geotab
Denver Regional Council of Governments
Internal Revenue Service | Hazel Health | LegalMatch
MGM Grand | MiddleGound Capital | NV Energy
Promevo | Province Firm | Red Dog Media
Sagebrush Health | Sands | Sermo | Southwest Gas
State of Arizona | State of Nevada | State of Utah
US Bureau of Land Management
US Congressional Budget Office
US Federal Housing Finance Agency | Wells Fargo

PhD Program Placements

American U | Cornell | Drexel | George Washington U
Southern Methodist U | Stanford Pre-Doc
UC Berkley ARE | UC Davis | UC Santa Barbara
U Arizona | U Chicago | U Connecticut
U North Carolina | U Oklahoma | U Oregon
U Pittsburgh | UT Austin | Washington U | Yale

UNLV | LEE BUSINESS SCHOOL

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Tony, '18
Senior Data Scientist

My graduate economics training at UNLV has been instrumental in my professional success. The program's in-depth focus on econometric modeling has allowed me to tackle complex challenges and stand out in the workplace. I have created spatial regression models to optimize product placement, derived real-time demand curves using customer data, and combined logit and machine learning techniques to create sophisticated predictive models that have directly led to strategy changes and measurable revenue growth. This solid foundation has been crucial in empowering me to approach business problems creatively and methodically.

APPLY
by June 15

unlock diverse career paths

FORECASTING GOVERNMENT
RESEARCH
INVESTMENT BANKING
TECH
FINANCE PUBLIC POLICY
ANALYTICS
LAW
NONPROFIT
BUSINESS CONSULTING
FOREIGN AFFAIRS HEALTHCARE ADMINISTRATION
DATA SCIENCE RISK MANAGEMENT

Admission Requirements

Minimum GPA of 2.75
Preparation in calculus & statistics, or equivalent
GRE/GMAT optional

Applicants from all majors are welcome!

Ashley, '22
Global Programs Officer

The Master's in Economics at UNLV both enhanced my existing skills and provided me with new tools, especially a much deeper understanding of data management and statistical methods. In my current role as an analyst for an economic consulting firm, I work with huge datasets daily to help communicate macroeconomic trends as well as do some program evaluation. Coming straight out of the program, I have found that I am more than qualified to handle the requirements of the role; in fact I often joke that some of the work is exactly like the homework we had in the master's courses there.