



Think forward. Drive decisions.

Master Economics, Data and Decision Science

This Master's degree is a comprehensive two-year program, taught entirely in English, that offers rigorous training in economic analysis. It prepares students for technically demanding careers and PhD programs.

PROGRAM

• Comprehensive Curriculum

The program combines core training in microeconomics, macroeconomics, and econometrics with advanced courses in applied economics and machine learning.

• Renowned Faculty

Courses are taught by researchers from GATE Lyon Saint-Étienne, one of France's leading research centers in economics.

• Research-Oriented Training

The program emphasizes research skills and academic rigor, offering a strong foundation for doctoral studies.

• Global Career Opportunities

Graduates can pursue careers in academia, public policy, research institutions and international organizations in France and abroad.

WHO IS IT FOR?

- Students aiming to pursue PhD studies or careers requiring advanced technical skills in economics.
- Students with an academic background in economics, applied mathematics or related disciplines.
- Students looking for a Master's program with rigorous training in quantitative economics.

PARTICULARITIES

- Vast range of career opportunities.
- All courses are taught in English, preparing students for the international job market.
- Training in the most modern and powerful quantitative instruments used by economists.
- Attend seminars led by internationally recognized experts.

Minimum entry requirements

- Admissions into the first year of the Master's program is open to students who earned a Bachelor's degree in Economics or Applied Mathematics.
- Admission into the second year of the Master's program is open to students who have completed the first year of a Master's program and have a good level in economic theory and/or mathematical modelling and/or quantitative techniques. Engineering students are also eligible.

CAREER PROSPECTS

Analyst, Consultant, Data scientist, Economic journalist, Economic research officer, Economist-statistician, Professor in economics, Public policy evaluation officer, Research engineer.

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