Training
INITIAL

This programme delivers high-quality academic training for economic research, allowing an in-depth analysis of a broad spectrum of contemporary economic problems. Taught in English, the cursus provides a strong content in advanced quantitative methods, including innovative methods in massive datasets processing. It allows students to pursue either PhD programmes or professional economist careers in the private and public sectors.

OVERVIEW

232 hours
Two semesters, of 12 weeks each
—
3 specialisation tracks
Theory, Social & Public policies, Macroeconomics & Finance
Research dissertation during 2nd semester
—
30 students

CURRICULUM

Joint mandatory courses:
— Machine Learning
— Contracts, mechanisms & auctions
— Advanced econometrics

Specialized courses' themes:
— Health, labour and education
— Individual & collective decision making
— Fluctuation & stabilization policies

OUR STRENGTHS

— Enrol in a high-quality cursus in economic research in accordance with PSL Graduate Programme in Economics and learn about public and private sectors' economic stakeholders' decision-making process
— Obtain a master's degree with strong international recognition/visibility: Aligned on international standards, entirely in English, and with a strong content in advanced quantitative methods
— Acquire advanced training in quantitative methods, including innovative methods in large datasets processing and complex economic problems programming

TARGET COMPETENCIES

— In-depth knowledge of contemporary research problematics in your chosen specialisation track, in addition to a command of fundamental economic concepts
— Excellent aptitude to command advanced quantitative tools for processing and analysing datasets, including massive datasets
GRADUATE PLACEMENT

Enroll in a doctoral program, in France and abroad
— Professional economist in the public and parapublic sector (government, central banks) and international institutions (IMF, OECD, ...)
— Professional economist in financial institutions and other private businesses

INTERNATIONAL

All classes are delivered in English
— International exchange and internship opportunities thanks to QTEM’s network of 25 universities and 15 companies worldwide (Quantitative Techniques for Economics and Management)

LEARN MORE

Training coordination
Lise PATUREAU
Contact: lucie.neuville@dauphine.psl.eu

Career center of Paris Dauphine-PSL University
information.orientation@dauphine.psl.eu

PREREQUISITES

— Students from France or abroad who hold a master’s degree equivaling to 60 ECTS credits in a relevant field of study
— B2 level in English, validated by IELTS or TOEFL-IBT tests

ADMISSION PROCEDURE

— Apply online on the MyCandidature application: candidatures.dauphine.fr

OTHER SPECIALIZATIONS FOR MASTER 2ND YEAR

— Digital Economics