



Università
Ca' Foscari
Venezia

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Erasmus+ Programme
of the European Union



PROJECT ACRONYM AND TITLE: QEM - Models and Methods of Quantitative Economics

FUNDING PROGRAMME: Erasmus+

Action: KA1 - Erasmus Mundus Joint Master Degree

CALL: 2018

HOST DEPARTMENT/CENTRE: Department of Economics

ACADEMIC COORDINATOR: Professor Pietro Dindo

GRANT AGREEMENT NUMBER: 599253-EPP-1-2018-1-FR-EPPKA1-JMD-MOB

FINANCIAL DATA:

Project total costs

€ 4,326,000.00

PROJECT SUMMARY:

The Autonomous University of Barcelona (Spain), Université catholique de Louvain (Belgium), the University of Paris 1 Panthéon-Sorbonne (France), Ca' Foscari University of Venice (Italy) and Warsaw School of Economics (Poland) combine forces to offer a two-year Master Course entitled Models and Methods of Quantitative Economics (QEM). The programme aims to enable excellent graduates to successfully deal with complex economic problems across international and cultural boundaries and offers two orientations of high-level researchers in economics, who intend to continue in a PhD programme, and economic engineers with competences in bridging research and practical issues, identifying problems and proposing relevant solutions.

The programme provides a challenging learning environment characterized by a well-integrated course structure combining research training with project-based learning, developing the creativity and innovation of students. Mobility in two partner universities of at least one semester is mandatory and will equip students with intercultural awareness. The Master dissertation is prepared under a joint supervision in two universities of the Consortium. The students also have the opportunity of an internship or a research stay in the QEM network that gathers worldwide universities, firms, banks, NGOs, and insurance companies. Courses are taught in English, but language courses of the visited European countries are required. Students who complete the programme will be awarded a joint master degree, which is recognized as a national degree in the countries of Consortium. The QEM Master is monitored by an Advisory Board of internationally

recognized academics, including three Nobel Prize Winners in Economics, and high-level professional experts from international companies.

The QEM Course is intended for top-level international students, with small classes to maintain high-quality teaching. Admission is highly selective, based on academic excellence, and open worldwide. Applicants should have a Bachelor Degree or equivalent, strong interest and/or previous studies in Economics, undergraduate training in mathematics (or related backgrounds such as engineering), and a fluent knowledge in spoken and written English. Particular attention is given to placement, with graduated students being accepted in top PhD programmes and getting executive positions in world-renowned institutions and enterprises.

Planned Start date	Planned End date
1 September 2018	31 August 2024

PARTNERSHIP:

	Organisation name	Country	Role
1	University of Paris 1 Pantheon-Sorbonne	France	Applicant
2	Università Ca' Foscari di Venezia	Italy	Partner
3	Universidad Autonoma de Barcelona	Spain	Partner
4	Universite Catholique de Louvain	Belgium	Partner
5	Szkoła Główna Handlowa w Warszawie	Poland	Partner

WEBSITE: <https://master-economics-qem.eu>