



Quantitative Economic Analysis

Faculty of Informatics and Statistics
University of Economics, Prague, Czech Republic



FIS



UNIVERSITY OF ECONOMICS, PRAGUE

With about 18 000 students and 600 academic staff members the University of Economics, Prague (*Vysoká škola ekonomická v Praze – VŠE*) is the leading university in the fields of management and economics education in the Czech Republic. Study programmes of the university meet the standards of the European Credit Transfer and Accumulation System (ECTS) – the VŠE was awarded the right to use the ECTS and DS Labels by the European Commission. The VŠE offers a wide range of study programmes at Bachelor, Master and Doctoral level, both in Czech and in English. It has developed strong relations with partner universities and companies from all around the world. Within this framework, many courses are taught by visiting professors and corporate experts.

FACULTY OF INFORMATICS AND STATISTICS

The Faculty of Informatics and Statistics (FIS) is one of the VŠE's six faculties. Its modern history started in 1991. Currently it has 8 academic departments and around 3 000 students enrolled in various Bachelor's, Master's and Ph.D. programmes which are related to the fields of applied informatics, as well as quantitative methods which are applied to economics. In order to support and complement its teaching and learning mission, the FIS pays a lot of attention to science and research activities, cooperation with companies (which helps to maintain the high level of employability of graduates), as well as internationalization (in this area, the latest development is the launch in 2015/2016 of two Master's degree programmes, fully taught in English; the QEA being one of them).

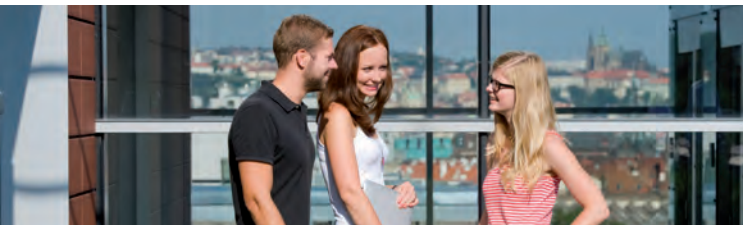
QEA MASTER PROGRAMME – QUICK FACTS

- **graduate/second** cycle degree
- taught in **English**
- **two full-time years / 120 ECTS credits**
- starts every **September**
- **international:** multicultural study environment, semester 3 abroad (optional)

DEGREE

According to Czech law, the degree awarded to graduates of Master's programmes in specific fields including economics, technical sciences





and technology has the academic title “Engineer” (*Czech: Inženýr*). The title is abbreviated to “Ing.,” and is used before the graduate’s name. The degree is internationally recognized. Holders of the degree are entitled to apply for admission to Ph.D. programmes.

CAREER PROSPECTS

QEA graduates are equipped especially for careers in **strategic, analytical and research units of government institutions, consulting companies, large industrial firms, market research companies or financial institutions**. They are also prepared to successfully perform in a multinational environment.

CURRICULUM & STRUCTURE

- Key areas of study: **statistics, econometrics, decision analysis, operational research**
- **Compulsory** (60 ECTS) and **optional courses** (min. 15 ECTS)
- **Minor specialization** (30 ECTS): set of courses meant to complement the QEA main focus: Insurance Mathematics
- **Final state exams** (9 ECTS) and **master thesis** (6 ECTS)

MINIMUM ADMISSION REQUIREMENTS

- **Bachelor/undergraduate degree, preferably in a related field of study.** Please note: should your diploma be issued by an institution not accredited in the Czech Republic, in most cases you will need to apply to the relevant Czech authority for nostrification of your degree.
- **English language knowledge:** corresponding to level B2 or higher of the CEFR (*Common European Framework of Reference for Languages*)
- For details please check qea.vse.cz

APPLICATION DEADLINES

- 28 February & 30 April

ADMISSION EXAM (LONG-DISTANCE)

- Written assignment: interpretation of data/outputs

TUITION

- 1 800 EUR/semester



CONTACTS:

University of Economics, Prague

Faculty of Informatics and Statistics (FIS), QEA Master Programme
nám. Winstona Churchilla 4, 130 67 Praha 3, Czech Republic

Tel.: +420 224 095 418

E-mail: qea@vse.cz

 <http://qea.vse.cz>

