



ECONOMIC ANALYSIS

Programme type	Master's studies (university)
Field of study	Economics
Study area	Social Sciences
Degree	Master degree in Social Sciences
Duration	Full-time, 1.5 years
Workload	90 credits
Language of instruction	English
Location	Vilnius, Lithuania
Starting date	1 st September
Tuition fee EU and Non-EU students	1650 EUR / per semester

PROGRAMME DESCRIPTION

The objective

The overall objective of the Programme is to train highly qualified and holistic-thinking economists, capable to apply and develop mathematical models and methods for the analysis, forecasting, planning and management of economic processes on both micro and macro levels. However, the aims of the Programme are not limited to the professional training: another important objective is to foster society leaders, self-dependent and creative persons, capable of innovative ideas and leading teams.

Career opportunities

The distinctive feature of competencies rendered by the Programme can be summarized in two words: thoroughness and comprehensiveness, which equip students for successful carriers in the future and facilitate making the crucial links required for the economic sector.

Graduates of Economic Analysis programme can work as economic analysts and project managers in large enterprises, financial institutions (central banks, commercial banks, insurance companies, etc.), audit companies, public administration institutions (ministries, i.e., ministries of finance and economy, departments of statistics, state revenue services, national audit offices, state social insurance agencies, etc.), market and economic research agencies and institutes (e.g. “Euromonitor International”), business consultancy firms. The graduates of the Programme tend to find well-paid jobs in the public or private sector already during the study period, while the Programme’s committee often receives job offers addressed to students from various financial intermediary institutions, consulting firms and public administration institutions.

Access to further studies

Having attained comprehensive interdisciplinary education, a systematic approach and deep analytical skills, masters of Economic Analysis can pursue higher degrees. Vilnius University created opportunities for students interested in continuing their studies to proceed to doctoral studies, which are also available in English language. A large number of graduates of this Programme have successfully completed doctoral studies in Lithuania and abroad. Some of them have integrated into Lithuanian and foreign academic institutions.

KEY LEARNING OUTCOMES

Graduates will be able to:

- Design and to conduct appropriate economic or econometric analysis of micro or macro data and to forecast the behaviour of macro and micro units;
- Create mathematical models of micro and macro environments and where it is necessary to apply mathematical modelling and quantitative techniques for problem solving;
- Evaluate critically scientific and practical problems and to choose the best methods to solve them;
- Choose appropriate software for the analysis;
- Understand advanced level economic and econometric papers.

COURSE INFORMATION

The Programme has the following structure:

Course Type	1st Semester	2nd Semester	3rd Semester
Compulsory Courses	Microeconomic Analysis (5 ECTS)	Macroeconomic Analysis I (5 ECTS)	Macroeconomic Analysis II (5 ECTS)
	Time Series Econometrics I (5 ECTS)	Mathematical Methods of Economic Analysis (5 ECTS)	Time Series Econometrics II (5 ECTS)
	Microeconometrics (5 ECTS)	Cost-Benefit Analysis (5 ECTS)	Seminar on Economic Processes Analysis (5 ECTS)
	Research Project I (10 ECTS)	Research Project II (10 ECTS)	Master’s Final Thesis (10 ECTS)
Elective Courses	Analytical Information Technologies (5 ECTS)	Strategic Planning (5 ECTS)	Multivariate Market Research (5 ECTS)
	Analysis and Assessment of Investment Projects (5 ECTS)	Global Economy: Theories and Applications (5 ECTS)	Regional Development Analysis (5 ECTS)
	Economic Development (5 ECTS)	Business Valuation (5 ECTS)	Financial and Management Accounting (5 ECTS)
	Financial Markets and Financial Instruments (5 ECTS)		Economic Globalization (5 ECTS)

GRADUATION REQUIREMENTS

Public defence of final thesis.

EXAMINATION AND ASSESSMENT REGULATIONS

The main form of assessment is an examination in written form. Every course is concluded with a written examination, with the exception of master thesis, which is defended orally. Student's knowledge and general performance during the examination are assessed by using the grading scale from 1 (very poor) to 10 (excellent).

APPLICATION AND SELECTION REQUIREMENTS

- Bachelor's degree or its equivalent;
- No less than 20 ECTS credits in the fields of economics, management and business administration or other social sciences or the acquired analogous practical experience is substantiated in motivation letter and during the interview;
- For successful start of studies students should be familiar with the basics of economic theory, statistics, econometrics and math (priority will be given to students with more courses and/or higher grades in economics);
- English language proficiency – the level not lower than B2 (following the Common European Framework of Reference for Languages (CEFR)).

Academic contact

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