
Two-Year Master`s Degree Programme

ECONOMICS: Two-Year Master's Degree Programme

Economics is a two-year English-language Master's degree programme fully accredited by the Czech Ministry of Education, which aims to give the student a thorough grounding in both theoretical and applied economics. It is taught at the Faculty of Social Sciences by members of the Institute of Economic Studies (IES).

The Institute of Economic Studies provides a fully-fledged university education at both graduate and undergraduate levels, and has also become one of the Czech Republic's most prestigious economic research centres. It continues in the pre-War tradition of economic research and education at Charles University. At the same time it aims to be at the forefront of business thinking.

From the very beginning, the instruction of economics at IES has been designed selectively for students who are capable of abstract analytical reasoning, and this programme is no exception. This emphasis, supported by knowledge of mathematics, is one of the features that distinguish instruction at IES from other Czech economic schools of higher learning. Thus, the competitive edge of IES graduates is based not only on their managerial talent, but also on their analytical and reasoning abilities, and on having the necessary skills to solve problems individually in various environments. IES graduates continue to be in high demand and tend to be successful in both theoretical and practical fields (for example, in public administration, as capital market analysts in banks, investment companies, pension funds, etc.).

Instruction and supervision are provided by leading economists and professionals who are involved in both international economic research and in applied economic policy or advisory work for the government. Some staff has had a long career in finance, investment banking and portfolio management in North America. Overall, publication activity is one of the main criteria for evaluating the work of the faculty members.

Academic supervisor:

Doc. Ing. Oldřich DĚDEK, CSc.

Language of instruction:

English

Course structure:

5 required classes (6 ECTS credits each)	30 credits
2 required seminars (3 ECTS credits each)	6 credits
Elective classes to a total value of	84 credits

Master's thesis

Final examination

REQUIRED CLASSES

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEM001	Master`s Thesis Seminar I - (Winter Semester)	<u>Mejstřík</u>	WS	0/2	Course credit	3
JEM002	Master`s Thesis Seminar II - (Summer Semester)	<u>Mejstřík</u>	SS	0/2	Course credit	3
JEM003	Microeconomics A1	<u>Janda</u>	WS	2/2	Examination	6
JEM004	Macroeconomic A1	<u>Cahlík</u> <u>Hlaváček</u>	WS	2/4	Examination	6

JEM005	<u>Econometrics A</u>	<u>Netuka</u>	WS	2/2	Examination	6
JEM006	<u>Contemporary Economic Theories</u>	<u>Sojka</u>	SS	2/2	Examination	6
JEM012	<u>European Economic Policies</u>	<u>Erbenová Schneider</u>	SS	2/2	Examination	6

WS = Winter Semester (Oct. - Feb.), SS = Summer Semester (Feb. - June).

ELECTIVE CLASSES

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEM013	<u>Microeconomics All</u>	<u>Janda</u>	SS	2/0	Examination	5
JEM014	<u>Game Theory</u>	<u>Tegze</u>	SS	2/2	Examination	6
JEM017	<u>Business Cycles Theory</u>	<u>Vošvrda</u>	WS	2/2	Examination	6
JEM022	<u>Contemporary Keynesian Economics</u>	<u>Sojka</u>	SS	0/4	Examination	6
JEM023	<u>Neo-classical Macroeconomics</u>	<u>Sojka</u>	WS	0/4	Examination	6
JEM024	<u>Evolutionary Economics</u>	<u>Gregor</u>	WS	2/0	Examination	5
JEM027	<u>Monetary Economics A</u>	<u>Holub Šmídková</u>	WS	2/2	Examination	6
JEM028	<u>Labour Economics A</u>	<u>Erbenová</u>	WS	2/0	Examination	5
JEM030	<u>Economic Development, Transition and Growth</u>	<u>Cahlík</u>	SS	2/2	Examination	6
JEM031	<u>Public Finance A</u>	<u>Schneider</u>	WS	2/2	Examination	6
JEM032	<u>Banking</u>	<u>Mejstřík</u>	WS	2/2	Examination	7
JEM034	<u>Corporate Finance</u>	<u>Dědek</u>	SS	2/2	Examination	7
JEM035	<u>Financial Markets Instruments I</u>	<u>Dědek Slavíček</u>	WS	2/2	Course credit	5
JEM036	<u>Financial Markets Instruments II</u>	<u>Dědek Slavíček</u>	SS	2/2	Examination	5
JEM037	<u>Introduction to the Theory of Financial Markets</u>	<u>Mejstřík</u>	WS	2/2	Examination	6
JEM039	<u>Risk management and Financial Engineering on Developed Markets</u>	<u>Blaha</u>	WS	2/2	Examination	6

JEM043	<u>International Finance A I</u>	<u>Derviz</u>	WS	2/2	Course credit	3
JEM044	<u>International Finance A II</u>	<u>Derviz</u>	SS	2/2	Examination	6
JEM050	<u>Economic Policy A</u>	<u>Tegze</u>	SS	2/2	Examination	6
JEM059	<u>Quantitative Finance I</u>	<u>Vošvrda</u>	WS	2/2	Examination	6
JEM061	<u>Quantitative Finance II</u>	<u>Vošvrda</u>	SS	2/2	Examination	6
JEM073	<u>Post-Keynesian Economics</u>	<u>Mertlík</u>	WS	2/0	Examination	5
JEM075	<u>Industrial Organisation</u>	<u>Tegze</u>	WS	2/2	Examination	6
JEM080	<u>Public Choice Theory</u>	<u>Gregor</u>	SS	2/2	Examination	6
JEM081	<u>Advanced Economics of European Integration - Microeconomic Aspects</u>	<u>Turnovec Brožová</u>	WS	2/2	Examination	7
JEM092	<u>Portfolio Analysis and Investment Management</u>	<u>Dědek</u>	WS	2/0	Examination	4
JEM093	<u>Investment Valuation and Portfolio Management</u>	<u>Blaha</u>	SS	2/2	Examination	6
JEM094	<u>The Law of Corporate Financing</u>	<u>Richter</u>	SS	2/0	Examination	5
JEM096	<u>Economic Dynamics I</u>	<u>Vošvrda</u>	WS	2/2	Examination	6
JEM097	<u>Economic Dynamics II</u>	<u>Vošvrda</u>	SS	2/2	Examination	6
JEM098	<u>Philosophy and Economics</u>	<u>Sedláček Pazderník</u>	SS	2/2	Examination	6
JEM100	<u>Corporate Governance</u>	<u>Schneider</u>	WS	0/2	Examination	5
JEM101	<u>Economics of Ageing</u>	<u>Schneider</u>	WS	0/2	Examination	5
JEM110	<u>Law and Economics</u>	<u>Dušek</u>	SS	2/0	Examination	5
JEM111	<u>International Macroeconomic</u>	<u>Holub</u>	SS	2/0	Examination	5
JEM112	<u>Economics of Incentives and Contracts</u>	<u>Janda</u>	WS	2/0	Examination	5
JEM113	<u>Microeconomics of Banking</u>	<u>Janda</u>	SS	2/0	Examination	5

JEM116	<u>Applied Econometrics</u>	<u>Horváth von Terzi</u>	SS	2/2	Examination	5
JEM119	<u>Monetary Policy and Business Cycle</u>	<u>Tůma Hurník</u>	SS	2/2	Examination	6

Students should also make their selection of one course on the Master's degree level classes offered in English from any subject at the Faculty of Social Sciences.