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# Studijní obor 6201T Economics - Two-Year Masters Degree Programme

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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

<!--dg:select1:0068:2007:2007:en-->

Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEM001	Master's Thesis Seminar I - (Winter Semester)	Mejstřík	WS/SS	0/2	Course credit	3
JEM002	Master's Thesis Seminar II - (Summer Semester)	Mejstřík	SS	0/2	Course credit	3
JEM003	Microeconomics AI	Janda	WS	2/2	Examination	6

JEM004	Macroeconomic AI	<u>Cahlík Baxa</u>	WS	2/4	Examination	6
JEM005	Econometrics A	<u>Netuka</u>	WS	2/2	Examination	6
JEM006	Contemporary Economic Theories	<u>Sojka Pazderník Sedláček</u>	SS	2/2	Examination	6
JEM012	European Economic Policies	<u>Šmídková Hedbávný</u>	SS	2/2	Examination	6

Total: 36

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

### ELECTIVE CLASSES

<!--dg:select1:0088:2007:2007:en-->

Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEM013	Microeconomics AI	<u>Janda</u>	SS	2/0	Examination	5
JEM014	Game Theory	<u>Tegze Mysíková</u>	SS	2/2	Examination	6
JEM017	Business Cycles Theory	<u>Vošvrda</u>	WS	2/2	Examination	6
JEM022	Keynesian Monetary Economics	<u>Sojka</u>	SS	0/4	Examination	6
JEM024	Evolutionary Economics	<u>Gregor Švarc</u>	WS	2/0	Examination	5
JEM027	Monetary Economics A	<u>Holub Šmídková</u>	WS	2/2	Examination	6
JEM028	Labour Economics A	<u>Jurajda</u>	WS	2/0	Examination	6
JEM030	Comparative Economics	<u>Cahlík</u>	SS	2/2	Examination	6
JEM031	Public Finance A	<u>Schneider Gregor Šťastná</u>	WS	2/2	Examination	6
JEM032	Banking	<u>Mejstřík</u>	WS	2/2	Examination	7
JEM034	Corporate Finance	<u>Dědek</u>	SS	2/2	Examination	7
JEM035	Financial Markets Instruments I	<u>Dědek Slavíček</u>	WS	2/2	Course credit	5
JEM036	Financial Markets Instruments II	<u>Dědek Slavíček</u>	SS	2/0	Examination	5
JEM037	Introduction to the Theory of Financial Markets	<u>Mejstřík</u>	WS	2/2	Examination	6
JEM039	Risk management and Financial Engineering on Developed Markets	<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 Zajíček</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>Sojka</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 Geršl Jakubík</u>	WS	2/2	Examination	6
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 Mejstřík</u>	WS	0/2	Examination	5
JEM101	<u>Economics of Ageing</u>	<u>Schneider</u>	WS	0/2	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 Baxa</u>	SS	2/2	Examination	5

JEM119	<u>Monetary Policy and Business Cycle</u>	<u>Tůma Hurník</u>	SS	2/2	Examination	6
JEM123	<u>Economics of Least Developed Countries</u>	<u>Bauer Chytilová Fusako</u>	SS	2/0	Examination	5

Minimum of credits: 72

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.