

# Master's Program 6201T011: Corporate Strategy & Finance in Europe (CSF)

## Master's Program 6201T011: Corporate Strategy & Finance

Master's double-degree programme with the University of Strasbourg (DDP) is a two-year Master's degree programme with common curriculum taught in English offered for students with a completed Bachelor's degree. The programme is based on the Bologna Process, and is intended to facilitate the collaboration between the Institute of Economic Studies, Faculty of Social Sciences, Charles University in Prague and Sciences Po Strasbourg, University of Strasbourg in teaching and academic research in the field of Economics. The Degree Programme covers two academic years. Each student on the Degree Programme is requested to spend one academic year at each of the Partner Universities in line with the Curriculum. Upon the completion of the studies, each student will receive the Diploma Master in "Corporate Strategy and Finance in Europe" from University of Strasbourg and the Master's degree Diploma with the academic title "Magistr" from Charles University in Prague.

English is the only language of instruction.

The program director is **doc. PhDr. Martin GREGOR, Ph.D.**

Program coordinator is PhDr. Lenka Šťastná, Ph.D.

For more information, visit the [webpage](#) of Faculty of Social Sciences:

- [program description](#)
- [terms and conditions for the applicants](#)
- [how to apply](#)

Program structure:

- mandatory courses (3-9 ECTS credits each): 33 credits
- elective courses ( 2-6 ECTS credits each ) minimum 75 credits
- optional courses ( ECTS credits each) maximum 12 credits
- Master Thesis
- Final exam

Final exam:

1. Macroeconomics
2. Elective 1
3. Master Thesis Defense

### Mandatory Courses: J#0068018

<!--dg:select1:0068018:2018:2018:en-->

Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEM004	<u>Advanced Macroeconomic</u>	<u>Baxa Hromádková</u>	WS	2/4	Examination	9
JEM005	<u>Advanced Econometrics</u>	<u>Baruník</u>	WS	2/2	Examination	6
JEM111	<u>International Macroeconomic</u>	<u>Holub</u>	SS	2/2	Examination	6
JEM169	<u>Master's Thesis Seminar for CFS I</u>	<u>Mejstřík Havránek Havránková</u>	WS/SS	0/2	Course credit	3
JEM170	<u>Master's Thesis Seminar for CFS II</u>	<u>Mejstřík Havránek Havránková</u>	WS/SS	0/2	Course credit	3
JEM185	<u>Microeconomics of Banking</u>	<u>Janda</u>	SS	2/0	Examination	6

Total: 33

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

**Prerequisites, co-requisites, incompatibility, interchangeability for mandatory courses**

<!--dg:rekv:0068018:2018:2018:en-->

Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JEM111	International Macroeconomics	JEM004			
JEM170	Master's Thesis Seminar for CFS II	JEM169			

**Elective Courses: J#0126018**

<!--dg:select1:0126018:2018:2018:en-->

Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEB112	Strategic Management	Balcar Střiteský	SS	2/2	Examination	6
JEB126	Introductory Banking	Pečená Teplý	SS	2/0	Examination	5
JEB129	Fiscal Policy, Public Debt and Sovereign Debt Ratings	Schneider	SS	3/1	Examination	2
JEB141	Introduction to Market Design	Kastl Gregor	WS	3/0	Examination	2
JEB144	Introduction to Urban Economics	Šťastná Brueckner	WS	6/0	Examination	2
JEB145	Global Financial Crisis: Responses and Real Effects	Mejstřík Suárez Suárez	WS	4/0	Examination	2
JEB146	Elementary Chinese for Economists I	Wang	WS	4/0	Examination	3
JEB149	Elementary Chinese for Economists II	Wang	SS	4/0	Examination	3
JEB150	Intermediate Chinese for Economists I	Wang	WS	4/0	Examination	3
JEB151	Intermediate Chinese for Economists II	Wang	SS	4/0	Examination	3
JEM003	Advanced Microeconomics	Janda	WS	2/2	Examination	6
JEM007	Applied Microeconometr	Pertold-Gebicka	SS	2/2	Examination	6
JEM013	Game Theory	Janda Gregor	SS	2/2	Examination	6
JEM017	Business Cycles Theory	Vošvrda Baxa	WS	2/2	Examination	6
JEM020	Ethics and Economics	Cahlík	WS	2/2	Examination	6
JEM027	Monetary Economics	Holub	WS	2/2	Examination	6

JEM032	Banking	Mejstřík Teplý Pečená	WS	2/2	Examination	6
JEM035	Financial Markets Instruments I	Dědek	WS	2/2	Examination	6
JEM036	Financial Markets Instruments II	Dědek	SS	2/2	Examination	6
JEM037	Financial Markets	Kočenda	WS	2/2	Examination	6
JEM044	International Finance	Kočenda	WS	2/2	Examination	6
JEM059	Quantitative Finance I	Vácha Baruník	WS	2/2	Examination	6
JEM061	Quantitative Finance II	Baruník Vácha	SS	2/2	Examination	6
JEM092	Portfolio Analysis and Risk Management	Křištofuk Babiak	SS	2/2	Examination	6
JEM100	Corporate Governance	Mejstřík	SS	0/2	Examination	4
JEM101	Health Economics	Bryndová	SS	2/2	Examination	6
JEM115	Environmental Economics and Consumer Preferences	Ščasný	SS	2/0	Examination	5
JEM116	Applied Econometrics	Horváth Baruník Kukačka	SS	2/2	Examination	6
JEM123	Economics of Least Developed Countries	Bauer	WS	2/2	Examination	6
JEM128	Financial Modelling Using MS Excel and VBA	Jakubík	SS	1/1	Examination	4
JEM129	Introduction to International Investment Protection	Sekanina	SS	2/0	Examination	4
JEM131	Antitrust Economics	Vacek	SS	2/0	Examination	5
JEM132	Company Valuation	Novák	WS	2/2	Examination	6
JEM136	Experimental Economics	Bauer Van Koten	SS	2/2	Examination	6
JEM137	Real Estate Investment	Streblov Jandík	WS	2/0	Examination	4
JEM140	Quantitative Multivariate Finance	Burda	SS	2/0	Examination	3

JEM141	<u>Traditional and Alternative Risk Transfer in the Insurance Sector</u>	<u>Teplý Pompella</u>	WS	2/0	Examination	2
JEM142	<u>Banking and Financial Regulation</u>	<u>Tůma Dvořák</u>	SS	2/2	Examination	6
JEM158	<u>Tools for Modern Macroeconomet</u>	<u>Rusnák</u>	WS	2/2	Examination	6
JEM159	<u>International Commercial Dispute Resolution</u>	<u>Hülle</u>	SS	2/0	Examination	4
JEM160	<u>Robust statistics and econometrics</u>	<u>Křehlík</u>	SS	2/0	Examination	6
JEM161	<u>Private Equity</u>	<u>Fencel Šmejkal</u>	SS	1/1	Examination	4
JEM162	<u>Energy Markets &amp; Economics</u>	<u>Valíčková Elms</u>	WS	2/2	Examination	4
JEM167	<u>Comparative Economics</u>	<u>Cahlík</u>	SS	2/2	Examination	6
JEM171	<u>Financial Derivatives</u>	<u>Babiak</u>	SS	2/2	Examination	6
JEM173	<u>Topics in Macroeconomic</u>	<u>Kudashvili</u>	SS	2/2	Examination	6
JEM174	<u>Stata for Economists</u>	<u>Janhuba</u>	SS	2/0	Examination	4
JEM181	<u>Data Science with R</u>	<u>Křišťoufek</u>	WS	2/2	Examination	6
JEM182	<u>Economics of Innovation</u>	<u>Sidorkin Srholec</u>	WS	2/2	Examination	6
JEM183	<u>Mathematical Methods in Macroeconomic</u>	<u>Vošvrda Stráský</u>	WS	2/2	Examination	6
JEM184	<u>New Keynesian DSGE Modeling</u>	<u>Maršál Svačina</u>	WS	2/2	Examination	6
JEM198	<u>Bank Asset and Liability Management</u>	<u>Walos Kotlán</u>	SS	2/0	Examination	5
JEM199	<u>Financial Crisis and Risk Management</u>	<u>Horváth</u>	WS	6/0	Examination	2
JEM201	<u>Internship</u>	<u>Mejstřík</u>	WS/SS	0/4	Course credit	3
JEM203	<u>Public Economics</u>	<u>Janský</u>	SS	2/1	Examination	6
JEM205	<u>FinTech and Blockchain</u>	<u>Mejstřík Colak Šťastná</u>	SS	6/0	Examination	2
JEM207	<u>Data Processing in Python</u>	<u>Macháček Hronec</u>	SS	2/0	Examination	5

JLM057	Academic Writing for Masters	Goodall	SS	0/2	Course credit	3
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**Prerequisites, co-requisites, incompatibility, interchangeability for elective courses**

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Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JEB146	Elementary Chinese for Economists I				JEB150 JEB151
JEB149	Elementary Chinese for Economists II	JEB146			
JEB151	Intermediate Chinese for Economists II	JEB150			
JEM044	International Finance			JEM186	JEM186
JEM092	Portfolio Analysis and Risk Management				JEM186
JEM100	Corporate Governance				JEM188
JEM128	Financial Modelling Using MS Excel and VBA				JEM189
JEM136	Experimental Economics	JEM003			
JEM167	Comparative Economics			JPM312	JEB103 JPM312
JEM173	Topics in Macroeconomics			JEM097	JEM097
JEM183	Mathematical Methods in Macroeconomics			JEM096	JEM096
JEM198	Bank Asset and Liability Management				JEM197
JEM207	Data Processing in Python	JEB110			

**Optional Courses:**

Any Master-level course. Optional courses can be taken at any faculty of the Charles University or at partner universities.

Kód plánu:

J18CSF1041