
(NMgr) Programme 6201T011: Corporate Strategy & Finance in Europe (CSF)

Master's Programme 6201T011: Corporate Strategy & Finance

Academic year 2019/2020

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:

- compulsory 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's Thesis
- Final exam

Final exam:

1. Macroeconomics (JSZ002)
2. Elective 1 (JSZ642)
3. Master's thesis defense (JDIP01)

Compulsory Courses: J#0068018

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEM004	Advanced Macroeconomic	Baxa Hromádková	WS	2/4	Examination	9
JEM005	Advanced Econometrics	Baruník	WS	2/2	Examination	6
JEM111	International Macroeconomic and Finance	Holub	SS	2/2	Examination	6
JEM169	Master's Thesis Seminar for CSF I	Schwarz Havránek Havránková	WS/SS	0/2	Course credit	3

JEM170	Master's Thesis Seminar for CSF II	Schwarz Havránek Havránková	WS/SS	0/2	Course credit	3
JEM185	Microeconomics of Banking	Geršl Janda	SS	2/0	Examination	6

Total: 33

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

Prerequisites, co-requisites, incompatibility, interchangeability for compulsory courses

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Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JEM111	International Macroeconomics and Finance	JEM216			
JEM170	Master's Thesis Seminar for CSF II	JEM169			
JEM185	Microeconomics of Banking				JEM113

Elective Courses: J#0126019

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEB112	Strategic Management	Balcar	SS	2/2	Examination	6
JEB129	Fiscal Policy, Public Debt and Sovereign Debt Ratings	Schneider	SS	3/1	macc	2
JEB141	Introduction to Market Design	Kastl Gregor	WS	3/0	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
JEB153	Introductory Banking	Pečená	SS	2/2	Examination	6
JEM003	Advanced Microeconomics	Janda	WS	2/2	Examination	6
JEM007	Applied Microeconometr	Pertold-Gebicka	SS	2/2	Examination	6
JEM013	Game Theory	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	<u>Monetary Economics</u>	<u>Holub</u>	WS	2/2	Examination	6
JEM032	<u>Banking</u>	<u>Geršl Pečená</u>	WS	2/2	Examination	6
JEM035	<u>Financial Markets Instruments I</u>	<u>Dědek</u>	WS	2/2	Examination	6
JEM036	<u>Financial Markets Instruments II</u>	<u>Dědek</u>	SS	2/2	Examination	6
JEM037	<u>Financial Markets</u>	<u>Kočenda</u>	WS	2/2	Examination	6
JEM059	<u>Financial Econometrics I</u>	<u>Vácha Baruník</u>	SS	2/2	Examination	6
JEM061	<u>Financial Econometrics II</u>	<u>Baruník Vácha</u>	WS	2/2	Examination	6
JEM092	<u>Asset Pricing</u>	<u>Čech</u>	SS	2/2	Examination	6
JEM100	<u>Corporate Governance</u>		SS	0/2	Examination	4
JEM101	<u>Health Economics</u>	<u>Bertoli Bryndová</u>	SS	2/2	Examination	6
JEM115	<u>Environmental Economics</u>	<u>Ščasný</u>	SS	2/0	Examination	5
JEM116	<u>Applied Econometrics</u>	<u>Horváth Baruník Kukačka</u>	SS	2/2	Examination	6
JEM123	<u>Development Economics</u>	<u>Bauer</u>	WS	2/2	Examination	6
JEM126	<u>Empirical Law and Economics</u>	<u>Dušek</u>	SS	2/0	Examination	5
JEM128	<u>Financial Modelling Using MS Excel and VBA</u>	<u>Jakubík</u>	SS	1/1	Examination	4
JEM129	<u>Introduction to International Investment Protection</u>	<u>Sekanina</u>	SS	2/0	Examination	4
JEM131	<u>Antitrust Economics</u>	<u>Vacek</u>	SS	2/0	Examination	5
JEM132	<u>Company Valuation</u>	<u>Novák</u>	WS	2/2	Examination	6
JEM137	<u>Real Estate Investment</u>	<u>Streblov</u>	WS	2/0	Examination	4
JEM140	<u>Quantitative Multivariate Finance</u>	<u>Burda</u>	SS	2/0	Examination	3
JEM141	<u>Traditional and Alternative Risk Transfer in the Insurance Sector</u>	<u>Teplý Pompella</u>	WS	2/0	macc	2

JEM142	Banking and Financial Regulation	Tůma Dvořák	SS	2/2	Examination	6
JEM158	Tools for Modern Macroeconomet	Baxa Vácha	SS	2/2	Examination	6
JEM159	International Commercial Dispute Resolution	Hülle	SS	2/0	Examination	4
JEM160	Robust statistics and econometrics	Křehlík	SS	2/0	Examination	6
JEM161	Private Equity	FencI	SS	1/1	macc	4
JEM162	Energy Markets & Economics	Valíčková	WS	2/2	Examination	4
JEM167	Comparative Economics	Semerák	SS	2/2	Examination	6
JEM171	Financial Derivatives	Babiak	SS	2/2	Examination	6
JEM173	Topics in Macroeconomic	Kudashvili	SS	2/2	Examination	6
JEM182	Economics of Innovation	Sidorkin Srholec	WS	2/2	Examination	6
JEM183	Mathematical Methods in Macroeconomic	Vošvrda Stráský	WS	2/2	Examination	6
JEM184	New Keynesian DSGE Modelling	Žáček Bechný	WS	2/2	Examination	6
JEM198	Bank Asset and Liability Management	Walos Kotlán	SS	2/0	Examination	5
JEM199	Financial Crisis and Risk Management	Horváth	WS/SS	6/0	macc	2
JEM201	Internship	Geršl	WS/SS	0/4	Course credit	3
JEM203	Public Economics	Janský	SS	2/1	Examination	6
JEM205	FinTech and Blockchain	Gregor Colak	SS	6/0	macc	2
JEM206	Introduction into Health Economics	Stavrunova	WS	4/0	macc	2
JEM207	Data Processing in Python	Čech Macháček Hronec	WS/SS	2/0	Examination	5
JEM208	Health Econometrics	Bertoli	WS	2/2	Examination	6
JEM220	Data Science with R II	Křišťoufek	SS	2/0	Examination	6

JEM221	Data Science with R I	Krištoufek	WS	2/0	Examination	5
JEM224	Version Control with Git	Hronec	SS	5/2	macc	2
JEM228	Systemic Risk and Macroprudential Policy	Geršl	SS	2/2	Examination	6
JEM229	Treasury Management	Ranostaj	WS	2/0	Examination	5
JEM230	Advanced Topics in Corporate Finance	Geršl Curi	WS	3/3	Course credit	3
JEM231	Mergers and Acquisitions	Fidrmuc Gregor	WS	3/3	Course credit	3
JLM057	Academic Writing for Masters	Goodall	SS	0/2	Course credit	3

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JEB146	Elementary Chinese for Economists I				JEB150 JEB151
JEB149	Elementary Chinese for Economists II	JEB146			
JEB151	Intermediate Chinese for Economists II	JEB150			
JEB153	Introductory Banking				JEB126
JEM020	Ethics and Economics				JPB338
JEM092	Asset Pricing				JEM186
JEM100	Corporate Governance				JEM188
JEM128	Financial Modelling Using MS Excel and VBA				JEM189
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

JEM220	Data Science with R II	<u>J#R073</u>			
JEM221	Data Science with R I				JEM181 JEM227

Optional Courses:

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

Kód plánu

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