Faculty of Economic Sciences, University of Warsaw

Master's Programme Curriculum PART-TIME STUDIES

Field of study: Quantitative Finance Academic year 2021/2022

Only for those students, who did not complete course during the first degree

Occupational Safety and Health (OSH)	godz.	4	ECTS	0,5
Intellectual Property Protection	godz.	6	ECTS	0,5

					Year					13-10-2021
	Course code	Course name	Course	hours/	I II				total hours/	,
No			type	ECTS	1	2	3	4	ECTS credits	Form of credi
	General Courses	5		•						
1	university offer	General elective course (OGUN)	wykł.	godz. ECTS	30 3			30 3	60 6	Credit
		Total of hours in the group of courses			30	0	0	30	60	
	0	ECTS of credits in the group of courses			3	0	0	3	6	
	Core courses	Advanced Microeconomics (lub Applied		a a da			20		20	
2	2400-QFU2AMI	Microeconomics)	lecture	godz. ECTS			30 3		30 3	written exam
3	2400- QFU2AMA	Advanced Macroeconomics (lub Applied Macroeconomics)	lecture	godz. <i>ECTS</i>			30 3		30 3	written exan
4	2400-QFU1STE	Statistics & Econometrics	lecture	godz. <i>ECTS</i>	30 2				30 2	written exan
5	2400-QFU1IQF	Introduction to Quantitative Finance	lecture	godz. ECTS	30 3				30 3	written exan
6	2400-QFU1MF	Macroeconomics for Finance	lecture	godz.	30				30	
7	2400-	Mathematical Methods in Finance	lecture lab.	ECTS godz. godz.	3 30 30				3 60	written exan
,	QFU1MMF		lecture	ECTS godz.	7	30			7	witten exa
8	2400-QFU1TSA	Time Series Analysis	lab.	godz. ECTS		30 6			60 6	written exar
9	2400-QFU2FEC	Quantitative Strategies. High Frequency Data	lecture lab.	godz. godz.			30 30		60	written exar
		Total of hours in the group of courses		ECTS	150	60	6 120	0	6 330	
		ECTS of credits in the group of courses			15	6	12	0	33	
С	Field -of study co	ourses								
10	2400-QFU1FSA	Financial Statement Analysis	lecture	godz. godz.	30 15				45	written exar
		,	lab.	ECTS	6				6	
11	2400-QFU1ESL	Ethical Standards and Financial Law	lecture	godz. ECTS	30 <i>3</i>				30 <i>3</i>	written exar
12	2400-QFU1AIS	Asset Allocation and Investment Strategies I	seminar	godz. ECTS	30 3				30 3	written exar
13	2400-QFU1AIS2	Asset Allocation and Investment Strategies II	seminar	godz.		30			30	
			lecture	ECTS godz.		<mark>3</mark> 30			3 45	written exar
14	2400-QFU1EFI	Equity and Fixed Income	lab.	godz. ECTS		15 5			5	written exar
15	2400-	Derivatives Markets	lecture	godz. godz.		30 15			45	written exar
_	QFU1DVM		lab.	ECTS		4			4	
16	2400-QFU1CFN	Corporate Finance	lecture lab.	godz. godz. ECTS		30 15 4			45 4	written exam
17	2400-QFU1CF	Computational Finance	labs	godz. ECTS		30 5			30 5	written exar
18	2400- QFU2RAM	Risk Analysis and Modelling I	seminar	godz. ECTS		5	30 5		30 5	written exar
10	2400-QFU2C1	C++ in Quantitative Finance I	lab	godz. ECTS			30 4		30 4	written exar
	2400-Q102C1 2400- QFU2TPRO 2400-	Theory and practice of option pricing	lecture	godz. ECTS godz.			30 6	30	30 6 30	written exar

22	2400-QFU2C2	C++ in Quantitative Finance II	lab	godz.				30	30	1
22	2400-QF02C2	C++ III Quantitative Finance II	IdD	ECTS				4	4	written exam
22	2400 OFUSEENA Empirios	Empiries of Financial Markets		godz.				30	30	Cradit
23	2400-QFU2EFM Empirics of Financial Markets	seminar	ECTS				5	5	Credit	
24			lah	godz.				30	30	C
24	2400-QF0213A	00-QFU2TSA Automatic Transactional Systems	lab	ECTS				5	5	Credit
		Total of hours in the group of courses			105	195	90	120	510	
		ECTS of credits in the group of courses			12	21	15	19	67	
D	Master Thesis Se	eminar								
	2400-SU2TS Master Thesis Seminar					30	30	30	90	Credit
25		Master Thesis Seminar	seminar	ECTS		3	3	3	9	
									0	
26		Preparation of the thesis for the diploma	own							Credit
	examination	work	ECTS				5	5		
		Total of hours in the group of courses			0	30	30	30	90	
		ECTS of credits in the group of courses			0	3	3	8	14	
		Total of hours			285	285	240	180	990	
		ECTS of credits			30	30	30	30	120	