#### Annex 1:

# **Study Plan for UEK students**

1 <sup>st</sup> year - UE Katowice					
ECTS	Exam - UE Katowice	Semester	Exam - University of Florence		
5	Fundamentals of Finance	ı	Computational Finance	6	
4 6	Fund of Mathematics and Statistics Module 3: Derivatives Pricing	1	Quantitative Finance & Derivatives	9	
3 4	Fundamentals of Economics Programming and Databases	1	Computational Economics	6	
8	Module 2: Financial Econometrics	1	Econometrics of Financial Markets	9	
13	Module 4: Risk Management	II	Insurance and Risk Models	12	
13	Module 5: Asset Management	II	Corporate Governance and Financial Institutions	12	
4	Mod.6: Financial Reporting Standards + Research Seminar	II	Financial Statement Analysis	6	
60		sum		60	

# 2<sup>nd</sup> year - University of Florence

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ECTS	Exam – UE Katowice	Semester	Exam - University of Florence	ECTS	
9	Mod.8: Asset and Liability Management and Risk Management for Insurance	I	Pensions, Solvency and Financial Reporting (mod A)	9	
3	Mod.9: Legal Framework and Ethics	ı	European Market Law	6	
6	Mod.9: Integrated Aspects of Asset Management	I	Quantitative Risk Management (ARPM)	6	
6	Mod.10: Electives: Advanced Topics in Corporate Finance	I	Corporate Finance	6	
6	Mod. 10: Electives: Advanced Topics — Workshop with UBS	l II	Workshop Workshop	3 3	
12	Mod.7: Risk Management for Banks	П	Bank Management and Sustainable Finance	9	
18	Mod.11: Master Thesis Seminar	II	Master Thesis Seminar	18	
60		sum		60	
120	Final		Final	120	

Annex 2:

#### **Study Plan for UNIFI students**

1 <sup>st</sup> year - University of Florence					
ECTS	Exam - University of Florence	Semest er	Exam – UE Katowice	ECTS	
6	Corporate Finance	Ι	Module 10: Electives: Advanced Topics in Corporate Finance	6	
6	Computational Finance	- 1	Fundamentals of Finance	5	
9	Quantitative Finance & Derivatives	I	Fundamentals of Mathematics and Statistics Module 3: Derivatives Pricing	4 6	
6	European Market Law	I	Module 9: Legal Framework and Ethics Fundamental of Economics	<i>3 3</i>	
12	Corporate Governance and Financial Institutions	I I	Module 5: Asset Management	13	
9	Econometrics of Financial Markets	I I	Module 2: Financial Econometrics	8	
6	Financial Statement Analysis	I I	Module 6: Financial Reporting Standards Research Seminar	4	
6	Workshop	I I	Module 4: Measurement of Market Risk Measurement of Credit Risk	4	
60		sum		60	

### 2nd year - UE Katowice

ECTS	Exam - University of Florence	Semester	Exam – UE Katowice	ECTS
9	Bank Management and Sustainable Finance	I	Mod.7: Risk Management for Banks	12
9	Pensions, Solvency and Financial Reporting (mod A)	I	Mod.8: Asset and Liability Management and Risk Management for Insurance	9
12	Portfolio Choice and Bond Markets	1	Integrated Aspects of Asset Management Programming and database	6 4
6	Quantitative Risk Management	II	Mod.4: Measurement of Non-life Risk and Measurement of Life Risk	2 3

6	Computational Economics	=	Mod.10: Electives: Advanced Topics – Workshop with UBS	6
18	Master Thesis Seminar	Ш	Master Thesis Seminar	18
60		sum		60
120	Final		Final	120

Annex 3: Grades conversion

Grade	UEK	ECTS - grade	UNIFI
Excellent	5.0	А	<b>30</b> - 30 lode
Very good	4.5	В	<b>28</b> -29
Good	4.0	С	<b>26</b> -27
Satisfactory/Fair	3.5	D	20 - <b>24</b> - 25
Sufficient/Poor	3.0	E	18 - <b>19</b>
Fail	2.0	F	<18