

Table 2. Program of Study of the Master Degree in “Finance and Quantitative Methods for the Economy” at the University of Perugia – Curriculum “Finance and Insurance”

	ECTS	Code
Year 1	63	
Core Courses - Semester 1	33	
Mathematical Methods for Risk Management	9	SECS-S/06
Statistical Methods for Finance	6	SECS-S/01
Corporate Finance	9	SECS-P/11
Private Banking and Asset Management	6	SECS-P/11
English advanced (B2)	3	
Core Courses - Semester 2	30	
Mathematical Models for Financial Market	9	SECS-S/06
Insurance Law	6	IUS/05
Econometrics	6	SECS-P/05
Economics and Financial Policy	6	SECS-P/02
Computer Lab (I)	3	
Year 2	57	
Core Courses - Semester 3	24	
Lab of Finance and Insurance	6	SECS-S/06
Valutazione dei prodotti e dell’Impresa di assicurazione	12	SECS-S/06(6) SECS-P/06 (6)
Credit Scoring	6	SECS-S/01
Core Courses - Semester 4 – at PRUE	33	
Mathematical Support of Financial Solutions	6	B1.B.06
Credit and Credit System (advanced level) <i>or</i> Corporate Finance (advanced level, ACCA standard)	6	B1.B.02.02 B1.B.05
Student’s research work for final dissertation	9	
Other activities among the following for, at least, a total of 9 credits:		
- Game theory in Financial Management	6	B1.B.ДB.03.01
- Intercultural and business Communication in foreign language	3	B1.B.04
- Economic Theory (advanced)	3	B1.B.01
- Management Accounting and Analysis	6	B1.B.04
Final Dissertation at UNIPG	3	

TOTAL

120

Table 4. Planned activities of a UNIPG student of the Finance and Insurance curriculum at PRUE:

Mobility during the II semester of the II year:

Module/activity title at PRUE	ECTS	Code	Module/activity title at UNIPG	ECTS	Code
Mathematical Support of Financial Solutions	6	51.5.06	Financial hedging and risk management	6	SECS/S06
Credit and Credit System (advanced level) <i>or</i> Corporate Finance (advanced level, ACCA standard)	6	51.5.02.02	Training activities	3	
Student's research work for the final dissertation	9	51.B.05	Computer Lab	3	
			Free exam	9	
Other activities among the following for, at least, a total of 9 credits:	9		Student's research work for the final dissertation	9	
- Game theory in Financial Management (6)		51.B.0B.03.01			
6		51.5.04			
- Intercultural and business Communication in a Foreign Language (3)		51.5.01			
3		51.B.04			
- Economic Theory (advanced) (3)					
3					
- Management Accounting and Analysis (6)					

Table 5. Planned activities of a UNIPG student of the Statistics for Finance and Economics curriculum at PRUE:

Mobility during the II semester of the II year:

Module/activity title at PRUE	ECTS	Code	Module/activity title at UNIPG	ECTS	Code
Mathematical Support of Financial Solutions	6	51.5.06	Financial hedging and risk management	6	SECS/S06
Credit and Credit System (advanced level) <i>or</i> Corporate Finance (advanced level, ACCA standard)	6	51.5.02.02	Bayesian Computing	6	SECS/S01
	6	51.B.05	Training Activities	3	

Game theory in Financial Management	3 9	Б1.Б.ДБ.03.01	English advanced	3	
Intercultural and Business Communications in a Foreign Language		Б1.Б.04	Free exam	3	
Student's research work for the final dissertation			Student's research work for the final dissertation	9	

Table 6. Planned activities of a PRUE student of the Financial Analytics curriculum at UNIPG:

Mobility during the I semester of the II year:

Module/activity title at PRUE	ECTS	Code	Module/activity title at UNIPG	ECTS	Code
Company Strategy and Competitiveness	6	Б1.Б.06	Private Banking and Asset Management	6	SECS-P/11
Financial Aspects of the Company Reorganization	6	Б1.Б.07	Credit Scoring	6	SECS-S/01
Research Work in Semester	10	Б2.Б.02(П)	Strategic Analysis and Business Planning <i>or</i> Activity Based Management Accounting	6	SECS-P/08
Management of Company's Value	4.5	Б1.Б.ДБ.01.02	Training Activities	7.5	SECS-P/07
Alternative Investments	4.5	Б1.Б.ДБ.04.02	Italian Language Course	6	