

Course (English)		E/Z	W	K	V	TOTAL	ECTS	British credits
1st Year								
semester 1								
Mathematics for Data Science	PBL	E		45	60	105	8	
Introductory Microeconomics	iana (workshops)	E	30		30	60	5	10
Introduction to Programming in Python and R	PBL	E		30	30	60	7	
BABE Business Academic Writing		Z			90	90	5	10
Accounting		E		60		60	5	10
Atletics		Z			30	30	0	0
1st semester together			30	135	240	405	30	30
semester 2								
Introductory Macroeconomics		E	30		45	75	10	20
Introduction into Economic Analysis		E	45		45	90	10	20
Introduction to Statistics and Data Science	PBL	E		30	60	90	10	
Chosen Foreign Language					30	30		
Atletics		Z			30	30	0	0
2nd semester together			75	30	210	315	30	40
1st Year together			105	165	450	720	60	70
2nd Year								
semester 3								
Intermediate Microeconomics		E	30	30		60	6	12
Intermediate Macroeconomics and Policy	PBL	E	45	30		75	6	12
Dynamic Economic Analysis		E		30	30	60	6	12
Introduction to Econometrics		E		60	30	90	6	12
Introduction to Data Management	PBL	Z		30		30	6	
3rd semester together			75	180	60	315	30	48
semester 4								
Econometrics	PBL	E		45	45	90	30	60
Data Visualisation	PBL	Z		30		30		
Introduction to Machine Learning	PBL	E		60		60		
4th semester together			0	135	45	180	30	60
2nd Year together			75	315	105	495	60	108
3rd Year								
semester 5								
		E	30	30		60	5	10
Advanced Quantitative Economics		E	30	15		45	10	20
International Economics and Finance		E	45	30		75	5	10
Banking and Finance		E	30	15		45	5	10
Research Project	PBL					60	5	10
5th Semester together			135	90	0	285	30	60
semester 6								
Two out of 7 electives assigned for the 6th semester		E	60	30		90	20	40
Electives:BA Seminar		Z		90		90	10	20
6th Semester together			60	120	0	180	30	60
3rdYear together			195	210	0	465	60	120
3 YEARS TOGETHER			375	690	555	1680	180	298

Electives for the 2nd Year

Personal Finance in Practice (with Excel)		Z		45		45	10	20
Negotiations and Communication		E	30	15		45	10	20
Current Issues of European and Global Economy		E	30	15		45	10	20
Economics of Telecommunication		E	30	15		45	10	20
Economics of EU Integration		E	30	15		45	10	20
The Monetary and Credit System in the Light of the Global Financial Crisis		E	30	15		45	10	20

Electives for the 3rd Year

Artificial Intelligence		E	30	15		45	10	20
Big Data		E	30	15		45	10	20
Cloud Computing		E	30	15		45	10	20
Cybersecurity			30	15		45		

Internship		E			160	160	5	10
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