

MA in Economics 2nd Year

List of courses for the Academic Year 2022/23

*Please note that the information below is subject to change

Course #	Course Name	Core credits	Elective credits	Host program/ Department
1. FALL TRIMESTER (September – December 2022) VIENNA				
	Advanced Econometrics 1		2.0	PHD ECON*
	Advanced Econometrics 2		2.0	PHD ECON*
	Advanced Macroeconomics		2.0	PHD ECON*
	Computational Macroeconomics		2.0	PHD ECON*
	Economics of Education and Child Development		2.0	PHD ECON*
	Experimental Economics: Documenting Irrational Choices and Preferences		2.0	CDCR**
	Fiscal Policy in Practice		4.0	MA ECON POL*
	Fundamental Ideas of Network Science		4.0	DNDS**
	Scientific Python		2.0	DNDS**
	Theoretical Econometrics		2.0	PHD ECON*
	Theory and Practice of Economic Forecasting		2.0	MA ECON POL*
	Topics in Economic Development		4.0	PHD ECON*
	Total number of credits offered in trimester:		30.0	
2. WINTER TRIMESTER (January – April 2023) VIENNA				
	Applied Economics with Sports Data		2.0	PHD ECON*
	Data and Network Visualization		2.0	DNDS**
	Data Mining and Big Data Analytics		2.0	DNDS**
	Empirical Industrial Organization: Production and Consumer Demand		2.0	PHD ECON*
	Empirical Political Economy: Connections		2.0	PHD ECON*
	Financial Economics: Market Microstructure		2.0	PHD ECON*
	Introduction to Data Analysis in R		2.0	PHD ECON*
	Machine Learning for Natural Language Processing 1		2.0	PHD ECON*
	Prediction with Machine Learning for Economists		2.0	PHD ECON*
	Psychology and Economics		4.0	PHD ECON*
	Public Economics		2.0	PHD ECON*
	Total number of credits offered in trimester:		24.0	
3. SPRING TRIMESTER (April – June 2023)				
	Thesis seminar for Economics	2.0		MA ECON
	Master Thesis***	4.0		MA ECON
	Thesis Defense***	0.0		MA ECON
	Total number of taught credits offered in trimester:	2.0		
	TOTAL taught credits offered in PROGRAM in year 2:		56.0	

*Crosslisted taught courses offered in MA in Economics program (host program within the ECONBUS Department: MA ECON POL, PHD ECON)

**Crosslisted taught courses offered in MA in Economics program (host program outside the ECONBUS Department: CDCR, DNDS, UWC)

***Non-taught credits