

Master of Science in International and Monetary Economics

This document shows the adjusted list of lectures and seminars effective as of fall 2021 offered by the University of Basel.

May 20, 2021

The minimum required ECTS are mentioned per Module. Note that at least one seminar from the list of "Core Seminars" is required as part of Module 2 ("Core Areas in Monetary Economics"). One additional seminar from Modules 2 and 3 is highly recommended.

Module: Advanced Topics in Economics (18 ECTS)

Mandatory Courses:

Semester	Course No.	Format	Title (with links to the course catalog)	ECTS	Lecturer	Language	Comments
Fall	12036	Lecture	Econometrics	6	Schmidheiny	e	
Spring	40105	Lecture	Macroeconomics and Finance	6	Lein/Zimmermann	e	

Elective Courses:

Semester	Course No.	Format	Title (with links to the course catalog)	ECTS	Lecturer	Language	Comments
Fall	62650	Lecture	Behavioral Science	3	Brendl	e	Lecturers in fall '21: Klayman & Gnepp
Fall	62651	Lecture	Theory of the Firm	3	Roux	e	
Fall	62705	Lecture	Microeconomics of Decision Making	3	Nöldeke	e	
Spring	62653	Lecture	Game Theory	3	Ilic	e	

Module: Core Areas in Monetary Economics (24 ECTS)

Core Lectures

Semester	Course No.	Format	Title (with links to the course catalog)	ECTS	Lecturer	Language	Comments
Fall	41628	Lecture	Monetary Policy	3	Lein	e	
Fall	52354	Lecture	Smart Contracts and Decentralized Blockchain Applications	3	Schär	e	
Fall	41627	Colloquium	Topics in Macroeconomics	3	Lein	e	
Spring	10645	Lecture	Monetary Theory	6	Madison	e	
Spring	48132	Colloquium	Monetary Policy after The Global Financial Crisis: Lessons from History?	6	Turner	e	
Spring	33685	Lecture	Experimental Macroeconomics	3	Camera	e	
Spring	53736	Colloquium	International Macroeconomics and Finance	3	Lombardo	e	
irregular	50886	Lecture	FinTech, Digital Currency and Blockchains	3	Yermack	e	

Core Seminars

Semester	Course No.	Format	Title (with links to the course catalog)	ECTS	Lecturer	Language	Comments
Fall	31919	Seminar	Financial Markets and Asset Pricing	6	Zimmermann/Böhler	e	Application in May!
Fall	31905	Seminar	Monetary Economics and Payment Systems	6	Berentsen	e	Application in May!

Module: Areas of Specialization in International and/or Monetary Economics (18 ECTS)

3.1. Financial Institutions and Regulations

Semester	Course No.	Format	Title (with links to the course catalog)	ECTS	Lecturer	Language	Comments
Fall	42778	Lecture	Intermediate Finance	3	Zimmermann	e	
Spring	10600	Lecture	Advanced Asset Pricing	6	Zimmermann/Huss	e	
Spring	54856	Colloquium	Banks and the Fintech Revolution	6	Lengwiler/Assistierende	e	

3.2. Quantitative Macroeconomics

Semester	Course No.	Format	Title (with links to the course catalog)	ECTS	Lecturer	Language	Comments
Fall	10684	Lecture	Univariate Time Series Analysis	3	Kleiber	e	
Spring	30661	Lecture	Advanced Time Series Analysis	3	Kaufmann/Beyeler	e	

3.3. Additional Courses

Semester	Course No.	Format	Title (with links to the course catalog)	ECTS	Lecturer	Language	Comments
Fall	41957	Lecture	Advanced Econometrics	3	Schmidheiny	e	
Spring	10625	Lecture	Advanced International Trade and Business	6	Weder	e	
Spring	23525	Lecture	Computational Economics	3	Maringer	e	
Spring	17691	Lecture	International Trade, Resources and the Environment	3	Taylor	e	
Spring	16036	Lecture	Microeconometrics: Nonlinear Models and Statistical Learning	3	Kleiber	e	
Spring	31952	Lecture	Microeconometrics: Panel Data and Multinomial Choice	3	Schmidheiny	e	
Spring	32934	Lecture	Optimization and AI	3	Maringer	e	

3.4. Seminars

Semester	Course No.	Format	Title (with links to the course catalog)	ECTS	Lecturer	Language	Comments
Fall	31954	Seminar	International Economics	6	Hefeker/Erhardt	d/e	Application in May!