

Structure of Curriculum: Master of Science *Economics*

Modules	Courses	SWS*	ECTS credits per module	ECTS credits per section
Compulsory section in Economics				28
Advanced Microeconomics	4 lect + 2 tut	6	10	
Advanced Macroeconomics	4 lect + 2 tut	6	10	
Econometrics I	3 lect + 2 tut	5	8	
Optional section in Economics				48
Optional module WEcon I			16	
• lecture + tutorial	2 lect + 2 tut	4		
• lecture	2 lect	2		
• seminar	sem	2		
Optional module WEcon II			16	
• lecture + tutorial	2 lect + 2 tut	4		
• lecture	2 lect	2		
• seminar	sem	2		
Optional module WEcon III			16	
• lecture + tutorial	2 lect + 2 tut	4		
• lecture	2 lect	2		
• seminar	sem	2		
Minor subject				14
- Business - Sociology - Political Sciences - Agricultural Economics - Business Information Systems - Computer Sciences - Empirical Economics**	Varies for the different minor subjects. ** Currently, Empirical Economics is the only minor subject where English as the language of instruction can be guaranteed.			
Master's thesis				30

**Semesterwochenstunden" = weekly 45-minute teaching for the duration of one semester of about 12 teaching weeks.

Optional modules WEcon-i of the optional section in Economics	
Applied Microeconomics 10 credits from the following courses: <ul style="list-style-type: none"> • Industrial Organization • New Institutional Economics • General Equilibrium Analysis • Innovation Economics • Behavioral and Neuroeconomics • Experimental Economics • <i>Advanced Topics in Microeconomics</i> 6 credits for a seminar of this module	Macroeconomics and Growth 10 credits from the following courses: <ul style="list-style-type: none"> • Applied Monetary Economics • Macroeconomic Dynamics & Optimal Monetary Policy • Economic Growth • International Monetary Policy • <i>Advanced Topics in Macroeconomics</i> 6 credits for a seminar of this module
Spatial Economics 10 credits from the following courses: <ul style="list-style-type: none"> • Spatial Economics • Spatial Econometrics • <i>Advanced Topics in Spatial Economics</i> 6 credits for a seminar of this module	Public Economics 10 credits from the following courses: <ul style="list-style-type: none"> • Public Economics • Health Economics • Economics of Risk & Uncertainty • Measuring Inequality • <i>Advanced Topics in Public Economics</i> 6 credits for a seminar of this module
Theory of Financial Economics 10 credits from the following courses: <ul style="list-style-type: none"> • International Financial Markets • Theory of Financial Markets • Pricing in Derivative Markets • Foreign Exchange Markets – Theory and Empirics • Applied Econometrics of Foreign Exchange Markets • <i>Advanced Topics in Financial Economics</i> 6 credits for a seminar of this module	Environmental and Resource Economics 10 credits from the following courses: <ul style="list-style-type: none"> • Climate and Energy Policy • Environmental Economics • Resource Economics • Environmental Valuation • Theories of Distributive Justice • <i>Advanced Topics in Environmental and Resource Economics</i> 6 credits for a seminar of this module
International Economics 10 credits from the following courses: <ul style="list-style-type: none"> • Advanced International Trade I • Advanced International Trade II • Multinational Enterprises • <i>Advanced Topics in International Economics</i> 6 credits for a seminar of this module	1 of the optional modules can be replaced by modules from the studies program "Quantitative Economics" Choose two modules from the following modules: <ul style="list-style-type: none"> • Econometrics 2 • Advanced Statistics 1 • Advanced Statistics 2 • Applied Empirical Methods