

As of 1 October 2020

Degree course: Master of Science Economics

Core and advanced section Economics

In accordance with paragraph 30a (1), No. 1 of the Examination Regulations, the examination candidate must obtain 30 ECTS credits in the core section.

Group	Module	ECTS	CC/EC	Required ECTS
Fundamentals	Core Module Mathematics	6	EC	6
	Core Module Microeconomics	6	EC	6
	Core Module Macroeconomics	6	EC	6
	Core Module Econometrics I	6	EC	6
	Core Module Methods	6	EC	6

Specialisation section Economics

In accordance with paragraph 30a (1), No. 2 of the Examination Regulations, the examination candidate must obtain 54 ECTS credits in three sub-groups of the specialisation section whereas the sub-group 'Selected Issues in Economics' is compulsory.

Group	Module	ECTS	CC/EC	Required ECTS
Selected Issues in Economics	Core Module Econometrics II	6	EC	18
	Specialisation Module Economic Engineering	6	EC	
	Specialisation Module Auction Theory	6	EC	
	Specialisation Module Contract Theory	6	EC	
	Specialisation Module Behavioral Economics	6	EC	
	Specialisation Module Topics in Design and Behavior A	6	EC	
	Specialisation Module Topics in Design and Behavior B	6	EC	
	Specialisation Module Topics in Design and Behavior C	6	EC	
	Specialisation Module Topics in Design and Behavior D	6	EC	
	Specialisation Module Matching and Market Design: Theory and Practice	6	EC	
	Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy A	6	EC	
	Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy B	6	EC	
	Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy C	6	EC	

As of 1 October 2020

Specialisation Module Topics in Growth, Labor and Inequality in the Global Economy	6	EC
Specialisation Module Seminar Markets and Institutions	6	EC
Specialisation Module Competition Policy	6	EC
Specialisation Module Specific Markets A	6	EC
Specialisation Module Specific Markets B	6	EC
Specialisation Module Topics in Markets and Institutions A	6	EC
Specialisation Module Topics in Markets and Institutions B	6	EC
Specialisation Module Topics in Markets and Institutions C	6	EC
Specialisation Module Economics of Innovation	6	EC
Specialisation Module Time Series Analysis	6	EC
Specialisation Module Bayesian Econometrics	6	EC
Specialisation Module Statistical Analysis of Financial Data	6	EC
Specialisation Module Advanced Statistics (Stochastic Processes)	6	EC
Specialisation Module Advanced Statistics (Statistical Inference)	6	EC
Specialisation Module Topics in Statistics A	6	EC
Specialisation Module Topics in Statistics B	6	EC
Specialisation Module Topics in Econometrics C	6	EC
Specialisation Module Seminar Statistics and Econometrics	6	EC

As of 1 October 2020

Energy Economics	Specialisation Module Seminar in Energy, Resource and Environmental Economics	6	CC	6	18
	Specialisation Module Energy Markets and Regulation (Master)	6	EC	12	
	Specialisation Module Energy, Resources, Environment and the Economy	6	EC		
	Specialisation Module Topics in Energy Markets and Regulation A	6	EC		
	Specialisation Module Topics in Energy Markets and Regulation B	6	EC		
	Specialisation Module Topics in Energy, Resources, Environment and the Economy A	6	EC		
	Specialisation Module Topics in Energy, Resources, Environment and the Economy B	6	EC		
Growth, Labor and Inequality in the Global Economy	Specialisation Module Seminar in Growth, Labor and Inequality in the Global Economy	6	CC	6	18
	Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy A	6	EC	12	
	Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy B	6	EC		
	Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy C	6	EC		
	Specialisation Module Topics in Growth, Labor and Inequality in the Global Economy	6	EC		
Markets & Institutions	Specialisation Module Seminar Markets and Institutions	6	CC	6	18
	Specialisation Module Competition Policy	6	EC	12	
	Specialisation Module Specific Markets A	6	EC		
	Specialisation Module Specific Markets B	6	EC		
	Specialisation Module Topics in Markets and Institutions A	6	EC		

As of 1 October 2020

	Specialisation Module Topics in Markets and Institutions B	6	EC		
	Specialisation Module Topics in Markets and Institutions C	6	EC		
	Specialisation Module Economics of Innovation	6	EC		
	Specialisation Module Matching and Market Design: Theory and Practice	6	EC		
Macroeconomics and Public Policy	Specialisation Module Seminar in Macroeconomics and Public Policy	6	EC	18	
	Specialisation Module Foundations in Macroeconomics and Public Policy A	6	EC		
	Specialisation Module Foundations in Macroeconomics and Public Policy B	6	EC		
	Specialisation Module Foundations in Macroeconomics and Public Policy C	6	EC		
	Specialisation Module Topics in Macroeconomics and Public Policy	6	EC		
Statistics & Econometrics	Specialisation Module Time Series Analysis	6	EC	18	
	Specialisation Module Bayesian Econometrics	6	EC		
	Specialisation Module Statistical Analysis of Financial Data	6	EC		
	Specialisation Module Advanced Statistics (Stochastic Processes)	6	EC		
	Specialisation Module Advanced Statistics (Statistical Inference)	6	EC		
	Specialisation Module Topics in Statistics A	6	EC		
	Specialisation Module Topics in Statistics B	6	EC		
	Specialisation Module Topics in Econometrics C	6	EC		
	Specialisation Module Seminar Statistics and Econometrics	6	EC		

As of 1 October 2020

	Specialisation Module Multivariate Statistics	6	EC		
Design and Behavior	Specialisation Module Seminar Design and Behavior	6	CC	6	18
	Specialisation Module Economic Engineering	6	EC	12	
	Specialisation Module Auction Theory	6	EC		
	Specialisation Module Contract Theory	6	EC		
	Specialisation Module Behavioral Economics	6	EC		
	Specialisation Module Topics in Design and Behavior A	6	EC		
	Specialisation Module Topics in Design and Behavior B	6	EC		
	Specialisation Module Topics in Design and Behavior C	6	EC		
	Specialisation Module Topics in Design and Behavior D	6	EC		
	Specialisation Module Matching and Market Design: Theory and Practice	6	EC		
Studies Abroad	Studies Abroad in Economics (Master)	18	CC	18	

Supplementary section Economics

In accordance with paragraph 30a (1) No. 3 of the Examination Regulations, the examination candidate must obtain 12 ECTS credits in a sub-group of the supplementary section.

Group	Module	ECTS	CC / EC	Required
Accounting and Taxation	Specialisation Module Corporate Taxation	12	EC	12
	Specialisation Module Operative and Strategic Controlling	12	EC	
	Specialisation Module International Accounting	6	EC	
	Specialisation Module Corporate Valuation	6	EC	
	Specialisation Module Selected Issues in Business Taxation II	6	EC	
	Specialisation Module Value-based Controlling	6	EC	
	Specialisation Module Selected Issues in Accounting and Auditing I	6	EC	
Controlling	Specialisation Module Operative and Strategic Controlling	12	EC	12
	Specialisation Module Value-based Controlling	6	EC	
	Specialisation Module Selected Issues in Controlling	6	EC	
	Specialisation Module Selected Issues in Business Taxation I	6	EC	
	Specialisation Module Finance 7	6	EC	
Corporate Development	Specialisation Module Business Ethics	6	EC	12
	Specialisation Module Strategic Human Resource Management	6	EC	
	Specialisation Module Strategic Management	6	EC	

As of 1 October 2020

Economic Psychology	Supplementary Module Introduction to Economic Psychology	12	CC	12
Finance	Specialisation Module Financial Theory	12	EC	12
	Specialisation Module Financial Institutions Management	12	EC	
	Specialisation Module Finance 1	6	EC	
	Specialisation Module Finance 5	6	EC	
	Specialisation Module Finance 7	6	EC	
	Specialisation Module Value-Based Management in Insurance	6	EC	
Marketing	Specialisation Module Marketing I	6	EC	12
	Specialisation Module Marketing II	6	EC	
	Specialisation Module Marketing III	6	EC	
	Specialisation Module Marketing IV	6	EC	
Media Management	Specialisation Module Media and Technology Management: Enterprises, Markets, and Strategies (6 LP)	6	CC	12
	Specialisation Module Media and Technology Management: Platforms, Information Goods and Infrastructure (6 LP)	6	CC	
Political Science	Core Module Political Science I (Master)	6	EC	12
	Core Module Political Science II (Master)	6	EC	
	Core Module Political Science III (Master)	6	EC	

As of 1 October 2020

	Core Module Political Science IV (Master)	6	EC	
	Core Module Political Science V (Master)	6	EC	
	Core Module Methods of Political Science	6	EC	
Social Policy	Supplementary Module Development of social environment and cooperative system studies	12	EC	12
	Core Module Trans- and international perspective	6	EC	
	Core Module Comparison of Health Care Systems	6	EC	
Supply Chain Management	Specialisation Module Supply Chain Innovation	6	EC	12
	Specialisation Module Project Management	6	EC	
	Specialisation Module Behavioral Operations (Adv.)	6	EC	
	Specialisation Module Supply Chain Operations (6 LP)	6	EC	
	Specialisation Module Supply Network Design	6	EC	
	Specialisation Module Operative Supply Chain Planning	6	EC	
Business Taxation	Specialisation Module Business Taxation	12	EC	12
	Specialisation Module Selected Issues in Business Taxation II	6	EC	
	Core Module International Tax Law	6	EC	
	Core Module Business Taxation Law	6	EC	
	Core Module Selected Issues in Tax Law	6	EC	

As of 1 October 2020

Economic Geography	Supplementary Module Economic Geography I	6	EC	12
	Supplementary Module Economic Geography II	12	EC	
	Supplementary Module Economic Geography III	6	EC	
Audit	Specialisation Module International Accounting	6	EC	12
	Specialisation Module Corporate Valuation	6	EC	
	Specialisation Module Selected Issues in Accounting and Auditing I	6	EC	
	Specialisation Module Selected Issues in Accounting and Auditing II	6	EC	
	Specialisation Module Selected Issues in Business Taxation I	6	EC	
Selected Issues in Economics	Core Module Econometrics II	6	EC	12
	Specialisation Module Economic Engineering	6	EC	
	Specialisation Module Auction Theory	6	EC	
	Specialisation Module Contract Theory	6	EC	
	Specialisation Module Behavioral Economics	6	EC	
	Specialisation Module Topics in Design and Behavior A	6	EC	
	Specialisation Module Topics in Design and Behavior B	6	EC	
	Specialisation Module Topics in Design and Behavior C	6	EC	
	Specialisation Module Topics in Design and Behavior D	6	EC	
	Specialisation Module Matching and Market Design: Theory and Practice	6	EC	

As of 1 October 2020

Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy A	6	EC
Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy B	6	EC
Specialisation Module Foundations in Growth, Labor and Inequality in the Global Economy C	6	EC
Specialisation Module Topics in Growth, Labor and Inequality in the Global Economy	6	EC
Specialisation Module Seminar Markets and Institutions	6	EC
Specialisation Module Competition Policy	6	EC
Specialisation Module Specific Markets A	6	EC
Specialisation Module Specific Markets B	6	EC
Specialisation Module Topics in Markets and Institutions A	6	EC
Specialisation Module Topics in Markets and Institutions B	6	EC
Specialisation Module Topics in Markets and Institutions C	6	EC
Specialisation Module Economics of Innovation	6	EC
Specialisation Module Time Series Analysis	6	EC
Specialisation Module Bayesian Econometrics	6	EC
Specialisation Module Statistical Analysis of Financial Data	6	EC
Specialisation Module Advanced Statistics (Stochastic Processes)	6	EC
Specialisation Module Advanced Statistics (Statistical Inference)	6	EC
Specialisation Module Topics in Statistics A	6	EC

As of 1 October 2020

	Specialisation Module Topics in Statistics B	6	EC	
	Specialisation Module Topics in Econometrics C	6	EC	
	Specialisation Module Seminar Statistics and Econometrics	6	EC	
	Studies Abroad in Economics A	6	EC	
	Studies Abroad in Economics B	6	EC	
Economic Research	Core Module Advanced Mathematics	6	EC	12
	Core Module Advanced Experimental Methods	6	EC	
	Core Module Advanced Computational Methods	6	EC	
	Core Module Advanced Microeconomics I	6	EC	
	Core Module Advanced Microeconomics II	6	EC	
	Core Module Advanced Macroeconomics I	6	EC	
	Core Module Advanced Macroeconomics II	6	EC	
	Core Module Advanced Econometrics I	6	EC	
	Core Module Advanced Econometrics II	6	EC	
	Specialisation Module Market Design and Mechanism Design	6	EC	
	Specialisation Module Political Economics and Media Economics	6	EC	
	Specialisation Module Advanced Public Economics	6	EC	
	Specialisation Module Advanced Behavioral Economics	6	EC	

As of 1 October 2020

	Specialisation Module Frictions, Technology, and Inequality	6	EC	
	Specialisation Module Microeconometrics	6	EC	
	Specialisation Module Time Series Econometrics	6	EC	
	Specialisation Module Selected Issues in Economic Reserach I	6	EC	
	Specialisation Module Selected Issues in Economic Reserach II	6	EC	
Studies Abroad	Studies Abroad I (Master)	12	CC	12

Master's thesis in Economics

In accordance with section 21(4) of the Examination Regulations, 24 ECTS are awarded for the Master's thesis in the Economics programme.

Module	ECTS	CC/EC	Required ECTS
Master's thesis in the programme Economics	24	CC	24