

Appendix II Master courses

Tilburg University, School of Economics and Management

Fall semester			Spring semester		
Code	Course name	ECTS	Code	Course name	ECTS
320066	Advanced Accounting Information Systems	6	35M3C3	Advanced Game Theory	6
325065	Advanced Corporate Entrepreneurship	6	323038	Corporate-Level Strategy	6
324028	Advanced Financial Accounting	6	320039	E-Business	6
324037	Advanced Management Accounting	6	323062	Entrepreneurial Finance	6
328038	Advanced Marketing Research	6	300438	Experimental Research	6
320061	Advanced Resource Planning	6	323039	Financial Analysis and Investor Behavior	6
310138	Applied Methods for Economists	6	324027	Financial Information in Capital Markets	6
346233	Business Intelligence	6	323059	Financial Statement Analysis	6
320062	Business Process Integration	6	390204	Health Economics and Aging	6
320064	Business Transformation and IT	6	390208	Investment Analysis of Aging and Pensions 2	6
820042	Capitalism, Morality and Entrepreneurship	6	35M2C7	Issues in Finance and Insurance	6
323036	Capital Structure	6	610012	Legal Negotiation Workshop	6
324059	Corporate Financial Reporting	6	35M3C2	Management Science	6
323037	Corporate Governance and Restructuring	6	328034	Marketing Information Management	6
323058	Corporate Valuation	6	230224	Microeconomics 3	6
325017	Derivative Securities and Risk Management	6	390207	Psychology of Economic Behavior	6
35M1C2	Dynamic Real Investment	6	325058	Purchasing Management	6
320227	Econometric Theory	6	230247	Quantitative Models in Marketing	6
35M1C9	Empirical Finance	6	325064	Research Methods in Strategy	6
323063	Empirical Methods in Finance	6	310146	Seminar Competition and Regulation in Health Care Markets	6
35M1C1	Financial Models	6	330082	Seminar Competition and Regulation in Network Industries	6
32304M	International Financial Management	6	330080	Seminar Competition Policy	6
324048	International Financial Reporting and Analysis	6	330077	Seminar Environmental Economics	6

325047	International Management	6	310142	Seminar Financial Markets and Institutions	6
328253	International Marketing	6	320065	Seminar Information Management	6
325019	International Production Management	6	325054	Seminar International Business: Accounting	6
390200	Introduction to Economics and Finance of Pensions and Aging	6	325055	Seminar International Business: Finance	6
323060	Investment Analysis	6	325057	Seminar International Business: Management	6
390201	Investment Analysis of Aging and Pensions 1	6	325056	Seminar International Business: Marketing	6
346232	Logistics and Information	6	330078	Seminar Labor Economics	6
390205	Macroeconomics of Pensions and Aging	6	310143	Seminar Taxation and Trade	6
324039	Management Control Systems	6	325063	Supply Chain Collaboration and Advanced Planning	6
32M1C1	Management of Knowledge and Innovation	6	390203	Topics in Economics and Finance of Aging	6
328043	Market Assessment	6	32304A	Treasury Management	6
328244	Marketing Channel Management	6			
328248	Marketing Communication	6			
328041	Marketing Models	6			
320063	Method Engineering	6			
35M1C5	Microeconometrics	6			
390202	Microeconomics of Life Cycle Behavior	6			
35M3C1	Nonlinear and Robust Optimisation	6			
35V5B1	Operations Research and Management Science in Practice	6			
35M1C7	Panel Data Analysis of Microeconomic Decisions	6			
35M1C8	Pension System Design	6			
325029	Physical Distribution Management	6			
390206	Quantitative Research in Pension and Retirement Economics	6			
325059	Research & Design Methodology	6			
330081	Seminar Competitiveness of the European Economy	6			
330075	Seminar Development and Growth	6			
310141	Seminar Financial Economics	6			
330076	Seminar Game Theory and Industrial Organization	6			
330079	Seminar Public Economics	6			

35M1C3	Simulation	6
325069	Strategic Entrepreneurship	6
325060	Strategic Management	6
328251	Strategic Marketing Management	6
325070	Strategy Process & Decision Making	6
230299	Structural Equation Modeling	6
328036	Survey Methodology	6
230319	Theory-Based Econometric Models in Marketing	6

Notes

- * The Tilburg School of Economics and Management offers 12 different MSc programs in Economics and Business, and two Research Master programs offered by the graduate school CentER. Courses from the Research Master are not open to exchange students.
- ** Academic prerequisites may apply to certain Master courses. Students are admitted to the courses after a positive assessment of their academic background.
- *** Most Master courses in our spring semester run from February till April; however, differences exist so always check the individual course schedules when drafting your program.
- **** The fulltime workload during the spring semester amounts to 12 ECTS (2 courses of 6 ECTS). Exchange students can choose a maximum of 3 courses, worth 18 ECTS in total and complement this with Bachelor courses and/or language courses.
- ***** In the following pages you find the course offer per Master specialization. When choosing courses from different Master programs, please be aware that course schedules may clash. You should always pick your courses without overlap in class hours

Available courses per Master program

MSc International Management	
Semester 1	Semester 2
International Financial Management	Seminar International Business: Accounting
International Financial Reporting and Analysis	Seminar International Business: Finance
International Management	Seminar International Business: Management
International Marketing	Seminar International Business: Marketing
Corporate Governance and Restructuring	
Management Control Systems	
Marketing Communication	
Strategic Management	

MSc Supply Chain Management	
Semester 1	Semester 2
International Production Management	Purchasing Management
Logistics and Information	Supply Chain Collaboration and Advanced Planning
Physical Distribution Management	
Research & Design Methodology	
Advanced Resource Planning	
Marketing Channel Management	

MSc Finance	
Semester 1	Semester 2
Capital Structure	Entrepreneurial Finance
Corporate Governance and Restructuring	Financial Analysis and Investor Behavior
Empirical Methods in Finance	Treasury Management
Investment Analysis	Financial Statement Analysis
Corporate Financial Reporting	Seminar Financial Markets and Institutions
Corporate Valuation	
Derivative Securities and Risk Management	
Investment Analysis of Aging and Pensions 1	
Strategic Management	

MSc Accounting	
Semester 1	Semester 2
Advanced Financial Accounting	Financial Information in Capital Markets
Corporate Financial Reporting	Financial Analysis and Investor Behavior
Advanced Accounting Information Systems	Treasury Management
Advanced Management Accounting	Financial Statement Analysis
Corporate Valuation	
Management Control Systems	

Investment Analysis	
International Financial Reporting and Analysis	
Strategic Management	

MSc Economics	
Semester 1	Semester 2
Applied Methods for Economists	Seminar Competition and Regulation in Health Care Markets
Corporate Governance and Restructuring	Seminar Competition and Regulation in Network Industries
Investment Analysis	Seminar Competition Policy
Seminar Competitiveness of the European Economy	Seminar Environmental Economics
Seminar Development and Growth	Seminar Financial Markets and Institutions
Seminar Financial Economics	Seminar Labor Economics
Seminar Game Theory and Industrial Organization	Seminar Taxation and Trade
Seminar Public Economics	

MSc Economics and Finance of Aging	
Semester 1	Semester 2
Introduction to Economics and Finance of Pensions and Aging	Health Economics and Aging
Investment Analysis of Aging and Pensions 1	Investment Analysis of Aging and Pensions 2
Macroeconomics of Pensions and Aging	Psychology of Economic Behavior
Microeconomics of Life Cycle Behavior	Topics in Economics and Finance of Aging
Quantitative Research in Pension and Retirement Economics	

MSc Information Management	
Semester 1	Semester 2
Advanced Resource Planning	E-Business
Business Intelligence	Seminar Information Management
Business Process Integration	
Business Transformation and IT	
Logistics and Information	
Management of Knowledge and Innovation	
Method Engineering	

MSc Marketing Management	
Semester 1	Semester 2
Strategic Marketing Management	Experimental Research
Advanced Marketing Research	Marketing Information Management
International Marketing	Purchasing Management
Market Assessment	
Strategic Management	
Survey Methodology	

MSc Marketing Research	
Semester 1	Semester 2
Advanced Marketing Research	Experimental Research
Market Assessment	Marketing Information Management
Strategic Marketing Management	Quantitative Models in Marketing
Survey Methodology	
International Marketing	
Marketing Models	
Microeconometrics	
Panel Data Analysis of Microeconomic Decisions	
Simulation	
Structural Equation Modeling	
Survey Methodology	
Theory-Based Econometric Models in Marketing	

MSc Econometrics and Mathematical Economics	
Semester 1	Semester 2
Dynamic Real Investment	Quantitative Models in Marketing
Econometric Theory	Advanced Game Theory
Empirical Finance	Issues in Finance and Insurance
Financial Models	Management Science
Microeconometrics	Micro 3
Nonlinear and Robust Optimisation	
Panel Data Analysis of Microeconomic Decisions	
Dynamic Real Investment	
Financial Models	
Nonlinear and Robust Optimisation	
Pension System Design	
Seminar Competitiveness of the European Economy	
Simulation	

MSc Operations Research and Management Science	
Semester 1	Semester 2
Nonlinear and Robust Optimisation	Management Science
Operations Research and Management Science in Practice	Advanced Game Theory
Simulation	Issues in Finance and Insurance
Dynamic Real Investment	
Empirical Finance	
Financial Models	
Microeconometrics	
Panel Data Analysis of Microeconomic Decisions	
Pension System Design	

MSc Quantitative Finance and Actuarial Science	
Semester 1	Semester 2
Dynamic Real Investment	Issues in Finance and Insurance
Empirical Finance	Advanced Game Theory
Financial Models	Management Science
Pension System Design	
Microeconometrics	
Nonlinear and Robust Optimisation	
Operations Research and Management Science in Practice	
Panel Data Analysis of Microeconomic Decisions	
Simulation	

MSc Strategic Management	
Semester 1	Semester 2
International Management	Corporate-Level Strategy
Strategic Management	Research Methods in Strategy
Strategy Process & Decision Making	
Corporate Governance and Restructuring	
Corporate Valuation	
International Financial Reporting and Analysis	
Management Control Systems	
Management of Knowledge and Innovation	
Strategic Entrepreneurship	