

Faculty of Economics and Business Administration  
Master of Science in Economics

Language of instruction: English  
Programme version 7

## 1 General Courses 18 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000628 Microeconomics: Decision Theory <i>Dirk Van de gaer -- Department of Economics</i>	6		1	B:1	180
2	F000636 Macroeconomics: Business Cycles, Innovation and Growth <i>Freddy Heylen -- Department of Economics</i>	6		1	A:1	180
3	F000676 Econometrics: Time Series Analysis <i>Gerdie Everaert -- Department of Economics</i>	6		1	A:1	180

## 2 Majors 18 credits

Subscribe to 18 credit units from 1 major from the following list. Subject to approval by the faculty.  
Subscribe to course units distributed over the first standard learning path as follows: 18 credit units in period 1, and over the second standard learning path as follows: 12 credit units in year 1, 6 credit units in year 2.

### 2.1 Major Financial Institutions and Markets

Subscribe to 18 credit units from the following list.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000681 Economics of Banking <i>Rudi Vander Vennet -- Department of Economics</i>	6		1	A:1	180
2	F000764 Economics of Financial Markets <i>William De Vijlder -- Department of Economics</i>	6		1	A:1	180
3	F000683 Investment Analysis <i>Michael Frömmel -- Department of Economics</i>	6		1	A:1	180
4	F000677 Institutional Economics <i>Koen Schoors -- Department of Economics</i>	6		1	B:2	180
5	F000568 Monetary Policy <i>Selien De Schryder -- Department of Economics</i>	6		1	A:1	180

### 2.2 Major Economic Policy

Subscribe to 18 credit units from the following list.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000684 Public Economics <i>Dirk Van de gaer -- Department of Economics</i>	6		1	A:2	180
2	F000685 Fiscal Policy <i>Freddy Heylen -- Department of Economics</i>	6		1	A:2	180
3	F001013 Energy and Climate Policy <i>Johan Albrecht -- Department of Economics</i>	6		1	A:1	180
4	F001002 International Trade and Migration <i>Ilse Ruysen -- Department of Economics</i>	6		1	A:1	180
5	F000568 Monetary Policy <i>Selien De Schryder -- Department of Economics</i>	6		1	A:1	180
6	F000677 Institutional Economics <i>Koen Schoors -- Department of Economics</i>	6		1	B:2	180
7	F000300 Social Policy <i>Elsy Verhofstadt -- Department of Economics</i>	6		1	A:2	180

Subscribe to 6 credit units from 1 module from the following list. Subject to approval by the faculty.

### 3.1 Elective Courses

Subscribe to 6 credit units from the following list.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F001002 <b>International Trade and Migration</b> <i>Ilse Ruysen -- Department of Economics</i>	6		1	A:1	180
2	F001013 <b>Energy and Climate Policy</b> <i>Johan Albrecht -- Department of Economics</i>	6		1	A:1	180
3	F000681 <b>Economics of Banking</b> <i>Rudi Vander Vennet -- Department of Economics</i>	6		1	A:1	180
4	F000764 <b>Economics of Financial Markets</b> <i>William De Vijlder -- Department of Economics</i>	6		1	A:1	180
5	F000683 <b>Investment Analysis</b> <i>Michael Frömmel -- Department of Economics</i>	6		1	A:1	180
6	F000684 <b>Public Economics</b> <i>Dirk Van de gaer -- Department of Economics</i>	6		1	A:2	180
7	F000685 <b>Fiscal Policy</b> <i>Freddy Heylen -- Department of Economics</i>	6		1	A:2	180
8	F000300 <b>Social Policy</b> <i>Elsy Verhofstadt -- Department of Economics</i>	6		1	A:2	180

### 3.2 Elective courses list

Subscribe to 6 credit units from the following list.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	K001222 <b>Grand Strategy and the Multipolar World</b> <i>Sven Biscop -- Department of Political Sciences</i>	6		1	B:1	180
2	F000931 <b>Public Strategy and Behavior</b> <i>Bishoy Zaki -- Department of Public Governance and Management</i>	6		1	D:1	180
3	F000935 <b>Ecological Economics</b> <i>Brent Bleys -- Department of Economics</i>	6		1	A:2	180
4	F000386 <b>Agricultural and Food Economics</b>	6		1		180
5	F000629 <b>Labour Law and Social Security Law [nl]</b> <i>Inger De Wilde -- Department of Criminology, Criminal Law and Social Law</i>	6		1	A:2	180
6	I002685 <b>Legal Framework for Environmental Technology [nl]</b> <i>Hildegard Deweerdt -- Department of Agricultural Economics</i>	6		1	A:1	180
7	E076051 <b>Urban and Regional Economy [nl]</b> <i>Jonas Van der Slycken -- Department of Civil Engineering</i>	6		1	A:2	180
8	F000653 <b>Insurances [nl]</b> <i>Thomas Verheyen -- Department of Interdisciplinary Study of Law, Private Law and Business Law</i>	6		1	A:1	180
9	F000774 <b>Competition and Regulatory Policy</b>	6		1		180
10	F000627 <b>Transport Economics [nl]</b> <i>Jochen Maes -- Department of Economics</i>	6		1	A:2	180
11	F000623 <b>Introduction to European Union Law [nl]</b> <i>Peter Van Elsuwege -- Department of European, Public and International Law</i>	6		1	A:1	180
12	F000648 <b>Economics and Ethics [nl, en]</b> <i>Johan Albrecht -- Department of Economics</i>	6		1	A:1	180
13	F000889 <b>Internship [nl, en]</b> <i>Frederik Gailly</i>	6		1	A:J	180
14	F000181 <b>Economics of Development</b> <i>Marijke D'Haese -- Department of Agricultural Economics</i>	6		1	A:1	180
15	F000686 <b>Advanced Macroeconomics: Equilibrium and Dynamics</b> <i>Freddy Heylen -- Department of Economics</i>	6		1	(B:2) <sup>d</sup>	180
16	F001007 <b>Advanced Microeconomics: Game Theory [en, nl]</b> <i>Dirk Van de gaer -- Department of Economics</i>	6		1	A:1	180
17	F000687 <b>Advanced Econometrics: Non-Linear Methods</b> <i>Gerdie Everaert -- Department of Economics</i>	6		1	A:2	180

18	F000920	Networks in Socio-Economic Systems <i>Luis Enrique Correa da Rocha -- Department of Economics</i>	6	1	A:2	180
19	F000761	Research Seminar <i>Gerdie Everaert -- Department of Economics</i>	12	1	A:2	360
20	H002169	Powerful Learning Environments [nl] <i>Bram De Wever -- Department of Educational Studies</i>	6	1	A:1	180
21	H002197	The Teacher within School and Society [nl] <i>Melissa Tuytens -- Department of Educational Studies</i>	4	1	A:1	120
22	H002198	Psychology of Adolescence [nl] <i>Wim Beyers -- Department of Developmental, Personality and Social Psychology</i>	4	1	A:1	120
23	H002196	Classroom Management and Reflection [nl] <i>Tijds Rotsaert -- Department of Educational Studies</i>	4	1	A:2	120
24	K001367	EU and Global Justice <i>Jan Orbie -- Department of Political Sciences</i>	6	1	A:1	180
25	F000982	Complexity Economics and Agent-Based Modelling <i>Luis Enrique Correa da Rocha -- Department of Economics</i>	6	1	A:2	180
26	F001004	Advanced Topics in International Macroeconomics <i>Yasin Kursat Önder -- Department of Economics</i>	6	1		180
27	F001005	Quantitative Methods for Dynamic Economics <i>Yasin Kursat Önder -- Department of Economics</i>	6	1	A:2 <sup>a</sup>	180

## 4 Master's Dissertation 18 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000613 Master's Dissertation	18		1	B:J	540

### Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the course name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Croatian/Serbian	zh: Chinese
cs: Czech	el: Greek	fr: French	nl: Dutch	pt: Portuguese	sl: Slovene	
da: Danish	en: English	it: Italian	no: Norwegian	ru: Russian	sv: Swedish	

### Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned.

When a semester is shown in brackets, the course is not offered this year in the specific offering.

The offering frequency and first year of offering are indicated by the following codes:

a: bi-annually	c: annually, from 2025-2026	f: annually, from 2026-2027	i: annually, from 2027-2028
b: tri-annually	d: bi-annually, from 2025-2026	g: bi-annually, from 2026-2027	j: bi-annually, from 2027-2028
	e: tri-annually, from 2025-2026	h: tri-annually, from 2026-2027	k: tri-annually, from 2027-2028