

Faculty of Economics and Business Administration
Master of Science in Business Engineering -- Finance

Language of instruction: English

Programme version 9

1 General Courses 50 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000442 Strategic Management Johan Verrue -- Department of Marketing, Innovation and Organisation Indicative price: unknown	6		1	A:1	180
2	F000896 Technology for the Circular Economy Ramon Ganigué -- Department of Biotechnology Indicative price: € 0	5		1	A:2	150
3	F000671 Human Resources Management Dirk Buyens -- Department of Marketing, Innovation and Organisation Indicative price: € 70	5		1	A:2	150
4	F000124 System Dynamics Mia Loccufer -- Department of Electromechanical, Systems and Metal Engineering Indicative price: € 6	5		1	A:1	150
5	F000699 Business-to-business Marketing Steve Muylle -- Department of Marketing, Innovation and Organisation Indicative price: € 95	6		1	A:1	180
6	F000700 Managing Service Organisations Kaat De Pourcq -- Department of Marketing, Innovation and Organisation Indicative price: € 0	4		2	B:2	120
7	F000897 Enterprise Architecture Michal Hron -- Department of Business Informatics and Operations Management Indicative price: € 0	4		2	A:1	120
8	F000892 Innovation Management Katrien Verleye -- Department of Marketing, Innovation and Organisation Indicative price: € 55	3		2	A:2	90
9	F000778 Business Process Management Michaël Verdonck -- Department of Business Informatics and Operations Management Indicative price: € 0	4		1	A:2	120
10	F000704 Financing High Tech Entrepreneurial Companies Miguel Meuleman -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 0	4		2	B:1	120
11	F000891 Technology Entrepreneurship Johan Verrue -- Department of Marketing, Innovation and Organisation Indicative price: unknown	4		2	A:1	120

2 Courses Related to the Main Subject 40 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000683 Investment Analysis Michael Frömmel -- Department of Economics Indicative price: unknown	6		1	A:1	180
2	F000898 Business Valuation Leentje Moortgat -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 0	4		2	A:2	120

3	F001006	Management Accounting and Control Sophie Maussen -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 37	4	1	A:2	120
4	F000717	Financial Risk Management Frank De Jonghe -- Department of Economics Indicative price: unknown	6	2	A:1	180
5	F000722	Management of Financial Institutions Rudi Vander Venet -- Department of Economics Indicative price: € 0	6	2	B:1	180

2.1 Elective Courses related to the Main Subject

Subscribe to 14 credit units from the following list. Subject to approval by the faculty.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000890 Financial Modelling Klaas Mulier -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 0	6		1	A:2	180
2	F000943 Advanced Investment Analysis Michael Frömmel -- Department of Economics Indicative price: unknown	4		1	A:2	120
3	F000764 Economics of Financial Markets William De Vijlder -- Department of Economics Indicative price: unknown	6		1	A:1	180
4	F000900 Topics in Advanced Corporate Finance Luc Renneboog -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 0	4		1	A:2	120
5	F000901 Corporate Finance Research Project Virginie Mataigne -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 0	4		1	A:2	120
6	F000789 Advanced Asset Allocation Koen Inghelbrecht -- Department of Economics Indicative price: € 0	4		1	A:2	120

3 Elective Courses

6 credits

Subscribe to 6 credit units from no less than 1 and no more than 2 modules from the following list. Subject to approval by the faculty. Distributed over the first standard learning path as 6 credit units in year 1.

3.1 Elective General Courses

Subscribe to no more than 6 credit units from the following list.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000890 Financial Modelling Klaas Mulier -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 0	6			A:2	180
2	F000943 Advanced Investment Analysis Michael Frömmel -- Department of Economics Indicative price: unknown	4			A:2	120
3	F000764 Economics of Financial Markets William De Vijlder -- Department of Economics Indicative price: unknown	6			A:1	180
4	F000900 Topics in Advanced Corporate Finance Luc Renneboog -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 0	4			A:2	120
5	F000901 Corporate Finance Research Project Virginie Mataigne -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 0	4			A:2	120
6	F000789 Advanced Asset Allocation Koen Inghelbrecht -- Department of Economics Indicative price: € 0	4			A:2	120
7	F000889 Internship [nl, en] Frederik Gailly Indicative price: unknown	6			A:J	180
8	F000802 Big Data Dirk Van den Poel -- Department of Marketing, Innovation and Organisation	6			A:1	180

9	F000707	Project Management Mario Vanhoucke -- Department of Business Informatics and Operations Management Indicative price: € 0	6			A:1	180
10	F000723	Financial Econometrics Gerdie Everaert -- Department of Economics Indicative price: € 75	4			A:1	120
11	F000944	Data Science for Finance and Insurance Kris Boudt -- Department of Economics Indicative price: € 0	4			A:1	120
12	F000852	Taxation [nl] Annelies Roggeman -- Department of Accounting, Corporate Finance and Taxation Indicative price: € 78	5			A:2	150
13	F000196	Monetary Economics [nl] Gert Peersman -- Department of Economics Indicative price: € 0	5			A:1	150
14	F000935	Ecological Economics Brent Bleys -- Department of Economics Indicative price: € 0	6			A:2	180
15	F000920	Networks in Socio-Economic Systems Luis Enrique Correa da Rocha -- Department of Economics Indicative price: € 110	6			A:2	180
16	H001977	Coaching and Diversity [nl] Elisabeth De Schauwer -- Department of Special Education Indicative price: € 0	3	UKV		A:J	90
17	D002354	Movement and Sports: Now and Later [nl] Veerle Segers -- Department of Movement and Sports Sciences Indicative price: € 50	3	UKV		A:2	90
18	F000750	Labour and Employment [nl] Stijn Baert -- Department of Economics Indicative price: € 9	6			A:1	180

3.2 Elective Courses Academic Teacher Education

[Subscribe to no more than 6 credit units from the following list.](#)

Nr	Course	CRDT	Ref	MT1	Session	Study
1	H002169 Powerful Learning Environments [nl] Bram De Wever -- Department of Educational Studies Indicative price: € 50	6			A:1	180
2	H002196 Classroom Management and Reflection [nl] Tijs Rotsaert -- Department of Educational Studies Indicative price: € 50	4			A:2	120
3	H002197 The Teacher within School and Society [nl] Melissa Tuytens -- Department of Educational Studies Indicative price: € 50	4			A:1	120
4	H002198 Psychology of Adolescence [nl] Wim Beyers -- Department of Developmental, Personality and Social Psychology Indicative price: € 51	4			A:1	120

4 Master's Dissertation

24 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000612 Master's Dissertation Indicative price: € 0	24		2	A:J	720

Programme related study costs

None

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

Learning materials

The prices stated are indicative and subject to fluctuations.

The list of learning materials per course unit can be found in the course sheets.