

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

Language of instruction: English

Programme version 10

1 General Courses 50 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F000442 Strategic Management <i>Johan Verrue -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 0	6		1	A:1	180
2	F000896 Technology for the Circular Economy <i>Ramon Ganigué -- Department of Biotechnology</i> Indicative price: € 0	5		1	A:2	150
3	F000671 Human Resources Management <i>Dirk Buyens -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 70	5		1	A:2	150
4	F000124 System Dynamics <i>Mia Loccufer -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 6	5		1	A:1	150
5	F000699 Business-to-business Marketing <i>Steve Muyle -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 95	6		1	A:1	180
6	F000700 Managing Service Organisations <i>Kaat De Pourcq -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 0	4		2	B:2	120
7	F000897 Enterprise Architecture <i>Geert Poels -- Department of Business Informatics and Operations Management</i> Indicative price: € 10	4		2	A:1	120
8	F000892 Innovation Management <i>Katrien Verleye -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 55	3		2	A:2	90
9	F000778 Business Process Management <i>Michaël Verdonck -- Department of Business Informatics and Operations Management</i> Indicative price: € 0	4		1	A:2	120
10	F000704 Financing High Tech Entrepreneurial Companies <i>Miguel Meuleman -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 0	4		2	B:1	120
11	F000891 Technology Entrepreneurship <i>Johan Verrue -- Department of Marketing, Innovation and Organisation</i> 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 <i>Michael Frömmel -- Department of Economics</i> Indicative price: € 30	6		1	A:1	180
2	F000898 Business Valuation <i>Leentje Moortgat -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 0	4		2	A:2	120

3	F001006	Management Accounting and Control <i>Sophie Maussen -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 37	4	1	A:2	120
4	F000717	Financial Risk Management <i>Frank De Jonghe -- Department of Economics</i> Indicative price: unknown	6	2	A:1	180
5	F000722	Management of Financial Institutions <i>Rudi Vander Venet -- Department of Economics</i> 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 <i>Klaas Mulier -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 0	6		1	A:2	180
2	F000943 Advanced Investment Analysis <i>Michael Frömmel -- Department of Economics</i> Indicative price: € 30	4		1	A:2	120
3	F000764 Economics of Financial Markets <i>William De Vijlder -- Department of Economics</i> Indicative price: € 0	6		1	A:1	180
4	F000900 Topics in Advanced Corporate Finance <i>Luc Renneboog -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 0	4		1	A:2	120
5	F000901 Corporate Finance Research Project <i>Virginie Maigne -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 0	4		1	A:2	120
6	F000789 Advanced Asset Allocation <i>Koen Inghelbrecht -- Department of Economics</i> 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 <i>Klaas Mulier -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 0	6			A:2	180
2	F000943 Advanced Investment Analysis <i>Michael Frömmel -- Department of Economics</i> Indicative price: € 30	4			A:2	120
3	F000764 Economics of Financial Markets <i>William De Vijlder -- Department of Economics</i> Indicative price: € 0	6			A:1	180
4	F000900 Topics in Advanced Corporate Finance <i>Luc Renneboog -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 0	4			A:2	120
5	F000901 Corporate Finance Research Project <i>Virginie Maigne -- Department of Accounting, Corporate Finance and Taxation</i> Indicative price: € 0	4			A:2	120
6	F000789 Advanced Asset Allocation <i>Koen Inghelbrecht -- Department of Economics</i> Indicative price: € 0	4			A:2	120
7	F000889 Internship [nl, en] <i>Frederik Gailly</i> Indicative price: unknown	6			A:J	180
8	F000802 Big Data <i>Dirk Van den Poel -- Department of Marketing, Innovation and Organisation</i>	6			A:1	180

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

3.2

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

Nr	Course	CRDT	Ref	MT1	Session	Study
1	H002476 Powerful Learning Environments [nl] <i>Bram De Wever -- Department of Educational Studies</i> Indicative price: € 50	6			A:1	180
2	H002478 The Student: Development and Motivation [nl] <i>Wim Beyers -- Department of Developmental, Personality and Social Psychology</i> Indicative price: € 75	6			A:1	180
3	H002477 The Teacher within Class, School and Society [nl] <i>Melissa Tuytens -- Department of Educational Studies</i> Indicative price: € 50	6			A:2	180

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 2026-2027	f: annually, from 2027-2028	i: annually, from 2028-2029
b: tri-annually	d: bi-annually, from 2026-2027	g: bi-annually, from 2027-2028	j: bi-annually, from 2028-2029
	e: tri-annually, from 2026-2027	h: tri-annually, from 2027-2028	k: tri-annually, from 2028-2029

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.