Study Programme

Academic year 2021-2022

Faculty of Economics and Business Administration

Bachelor of Science in Business Engineering

Language of instruction: Dutch

Programme version 3

1 General Courses — 180 credits

Nr	Course		CRDT	Ref	MT1	Session	Study
1	F000494	Economics (A) *Koen Schoors -- Department of Economics*	4		1	A:1	120
2	F000471	Economics (B) *Koen Schoors -- Department of Economics*	5		1	A:2	150
3	F000294	Accounting (A) *Patricia Everaert -- Department of Accounting, Corporate Finance and Taxation*	4		1	A:1	120
4	F000312	Accounting (B) *Patricia Everaert -- Department of Accounting, Corporate Finance and Taxation*	4		1	A:2	120
5	F000845	Business Administration *Mirjam Knockaert -- Department of Marketing, Innovation and Organisation*	4		1	A:2	120
6	F000135	Mathematics I(A) *Joris Van der Jeugt -- Department of Mathematics, Computer Science and Statistics*	4		1	A:1	120
7	F000110	Mathematics I(B) *Joris Van der Jeugt -- Department of Mathematics, Computer Science and Statistics*	4		1	A:2	120
8	F000846	Statistics I(A) *David Vyncke -- Department of Mathematics, Computer Science and Statistics*	4		1	A:1	120
9	F000847	Statistics I(B) *David Vyncke -- Department of Mathematics, Computer Science and Statistics*	3		1	A:2	90
10	F000886	Informatics *Seppe vanden Broucke -- Department of Business Informatics and Operations Management*	5		1	A:2	150
11	F000006	Production Technology *Kristof Demeestere -- Department of Green Chemistry and Technology*	5		1	A:1	150
12	F000848	Introduction to Law *Diederik Bruloot -- Department of Interdisciplinary Study of Law, Private Law and Business Law*	4		1	A:1	120
13	F000115	Human Sciences *Piet Bracke -- Department of Sociology*	4		1	A:1	120
14	F000081	Microeconomics *Dirk Van de gaer -- Department of Economics*	6		2	A:1	180
15	F000083	Macroeconomics *Freddy Heylen -- Department of Economics*	6		2	A:1	180
16	F000479	Financial Statement Analysis *Heidi Vander Bauwhede -- Department of Accounting, Corporate Finance and Taxation*	5		2	A:1	150
17	F000759	Data Mining [en] *Dries Benoit -- Department of Marketing, Innovation and Organisation*	5		2	A:1	150
18	F000463	Mathematics II (A) *Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics*	3		2	A:1	90
19	F000762	Mathematics II (B) *Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics*	4		2	A:2	120
20	F000887	Object-Oriented Programming *Frederik Gailly -- Department of Business Informatics and Operations Management*	3		2	A:1	90
21	F000600	Banking and Finance *Rudi Vander Vennet -- Department of Economics*	5		2	A:2	150

Nr		Course	CRDT	Ref	MT1	Session	Study
22	F000853	Analytical Accounting and Cost Accounting	5	2	A:2		150
		Sophie Hoozée -- Department of Accounting, Corporate Finance and Taxation					
23	F000165	Physics	5	2	A:2		150
		Christophe Detavernier -- Department of Solid State Sciences					
24	F000903	Chemistry	4	2	A:2		120
		Katrien Strubbe -- Department of Chemistry					
25	F000936	Managerial Leadership	4	2	A:2		120
		Mieke Audenaert -- Department of Marketing, Innovation and Organisation					
26	F000242	Operations Management [en]	6	3	A:1		180
		Veronique Limère -- Department of Business Informatics and Operations Management					
27	F000923	Database Systems [en, nl]	6	3	A:1		180
		Seppe vanden Broucke -- Department of Business Informatics and Operations Management					
28	F000423	Operations Research [en]	7	3	A:1		210
		Broos Maenhout -- Department of Business Informatics and Operations Management					
29	F000854	Marketing I [en]	5	3	A:2		150
		Katrien Verleye -- Department of Marketing, Innovation and Organisation					
30	F000132	Corporate Finance [en]	6	3	A:2		180
		Sophie Manigart -- Department of Accounting, Corporate Finance and Taxation					
31	F000763	Business Research Methods	5	3	A:2		150
		Patrick Van Kenhove -- Department of Marketing, Innovation and Organisation					
32	F000533	Econometrics [en]	5	3	A:2		150
		Gerdie Everaert -- Department of Economics					
33	F000917	Electrical and Electronics Engineering	3	3	A:2		90
		Jan Doutreloigne -- Department of Electronics and Information Systems					
34	F000265	Materials Science	3	3	A:2		90
		Patricia Verleysen -- Department of Electromechanical, Systems and Metal Engineering					
35	F000921	Mechanical Engineering	3	3	A:1		90
		Patrick De Baets -- Department of Electromechanical, Systems and Metal Engineering					
36	F000922	Civil Engineering	3	3	A:1		90
		Bart Craeye -- Department of Structural Engineering and Building Materials					
37	F000888	Algorithms and Data Structures	4	3	A:1		120
		Frederik Gailly -- Department of Business Informatics and Operations Management					
38	F000545	Seminar Paper	3	3	A:2		90
		Mario Vanhoucke -- Department of Business Informatics and Operations Management					

1.1 Economic language courses Dutch speaking students   12 credits

Nr	Course		CRDT	Ref	MT1	Session	Study
1	F000044	Economic French I [fr]	3	1		A:J	90
		Pascale Hadermann -- Department of Linguistics					
2	F000390	Economic English I [en]	3	1		A:J	90
		Geert Jacobs -- Department of Linguistics					
3	F000346	Economic French II [fr]	3	2		A:J	90
		Ludivine Crible -- Department of Linguistics					
4	F000406	Economic English II [en]	3	2		A:J	90
		Geert Jacobs -- Department of Linguistics					

1.2 Economic language courses non-Dutch speaking students

This module in only for non-Dutch speaking students. They take Economic Dutch for Non-Native Speakers I and II instead of French I and II or Economic English I and II (module 1.1). After approval of the curriculum commission.
These students must first submit an application to the Faculty Students Administration.

Nr	Course		CRDT	Ref	MT1	Session	Study
1	F000540	Economic Dutch for Non-Native Speakers I	3	1		A:J	90
		Geert Jacobs -- Department of Linguistics					
2	F000228	Economic Dutch for Non Native Speakers II	3	2		A:J	90
		Geert Jacobs -- Department of Linguistics					

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 cours name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Kroatian/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 in 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 2022-2023	f: annually, from 2023-2024	i: annually, from 2024-2025
b: tri-annually	d: bi-annually, from 2022-2023	g: bi-annually, from 2023-2024	j: bi-annually, from 2024-2025
	e: tri-annually, from 2022-2023	h: tri-annually, from 2023-2024	k: tri-annually, from 2024-2025