Study Programme

Academic year 2026-2027

Faculty of Economics and Business Administration

Bachelor of Science in Business Engineering

Language of instruction: Dutch

Programme version 5

1 General Courses — 180 credits

Nr	Course		CRDT	Ref	MT1	Session	Study
1	F001076	Economics (A)	5		1	A:1	150
		Koen Schoors -- Department of Economics					
2	F001077	Economics (B)	4		1	A:2	120
		Koen Schoors -- Department of Economics					
3	F001078	Accounting (A)	3		1	A:1	90
		Patricia Everaert -- Department of Accounting, Corporate Finance and Taxation					
4	F000312	Accounting (B)	4		1	A:2	120
		Patricia Everaert -- Department of Accounting, Corporate Finance and Taxation					
5	F000845	Business Administration	4		1	A:2	120
		Mirjam Knockaert -- Department of Marketing, Innovation and Organisation					
6	F001079	Mathematics I(A)	6		1	A:1	180
		Chris Cornelis -- Department of Mathematics, Computer Science and Statistics					
7	F001080	Mathematics I(B)	3		1	A:2	90
		Chris Cornelis -- Department of Mathematics, Computer Science and Statistics					
8	F001081	Statistics I	6		1	A:2	180
		David Vyncke -- Department of Mathematics, Computer Science and Statistics					
9	F001082	ICT & Programming	6		1	A:1	180
		Seppe vanden Broucke -- Department of Business Informatics and Operations Management					
10	F001083	Production Technology	4		1	A:1	120
		Kristof Demeestere -- Department of Green Chemistry and Technology					
11	F001084	Introduction to Law	5		1	A:2	150
		Diederik Bruloot -- Department of Interdisciplinary Study of Law, Private Law and Business Law					
12	F001085	Psychology	3		1	A:1	90
		Eveline Schollaert -- Department of Marketing, Innovation and Organisation					
13	F001086	Economy, Technology and Society	3		1	A:2	90
		Freddy Heylen -- Department of Economics					
14	F000081	Microeconomics	6		2	A:1	180
		Dirk Van de gaer -- Department of Economics					
15	F000083	Macroeconomics	6		2	A:1	180
		Freddy Heylen -- Department of Economics					
16	F000479	Financial Statement Analysis	5		2	A:1	150
		Heidi Vander Bauwhede -- Department of Accounting, Corporate Finance and Taxation					
17	F000759	Data Mining [en]	5		2	A:1	150
		Bram Janssens -- Department of Marketing, Innovation and Organisation					
18	F000463	Mathematics II (A)	3		2	A:1	90
		Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics					
19	F000762	Mathematics II (B)	4		2	A:2	120
		Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics					
20	F000902	Introduction to Programming	3		2	B:1	90
		Frederik Gailly -- Department of Business Informatics and Operations Management					
21	F000600	Banking and Finance	5		2	A:2	150
		Rudi Vander Vennet -- Department of Economics					

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	F001011	Marketing Fundamentals [en]	5	3		A:2	150
		Katrien Verleye -- Department of Marketing, Innovation and Organisation					
30	F000132	Corporate Finance [en]	6	3		A:2	180
		Virginie Mataigne -- Department of Accounting, Corporate Finance and Taxation					
31	F000763	Business Research Methods	5	3		A:2	150
		Adriaan Spruyt -- 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
		Geert De Schutter -- 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 — 10 credits

Nr	Course		CRDT	Ref	MT1	Session	Study
1	F001087	Professional communication skills	4	1		A:J	120
		Geert Jacobs -- Department of Linguistics					
2	F000346	Economic French II [fr]	3	2		A:J	90
		Ludivine Crible -- Department of Linguistics					
3	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 Professional communication skills, French II and Economic English 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	F001088	Economic Dutch for Non-Native Speakers I	4	1		A:J	120
		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 2027-2028	f: annually, from 2028-2029	i: annually, from 2029-2030
b: tri-annually	d: bi-annually, from 2027-2028	g: bi-annually, from 2028-2029	j: bi-annually, from 2029-2030
	e: tri-annually, from 2027-2028	h: tri-annually, from 2028-2029	k: tri-annually, from 2029-2030