

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) <i>Koen Schoors -- Department of Economics</i>	5		1	A:1	150
2	F001077 Economics (B) <i>Koen Schoors -- Department of Economics</i>	4		1	A:2	120
3	F001078 Accounting (A) <i>Patricia Everaert -- Department of Accounting, Corporate Finance and Taxation</i>	3		1	A:1	90
4	F000312 Accounting (B) <i>Patricia Everaert -- Department of Accounting, Corporate Finance and Taxation</i>	4		1	A:2	120
5	F000845 Business Administration <i>Mirjam Knockaert -- Department of Marketing, Innovation and Organisation</i>	4		1	A:2	120
6	F001079 Mathematics I(A) <i>Chris Cornelis -- Department of Mathematics, Computer Science and Statistics</i>	6		1	A:1	180
7	F001080 Mathematics I(B) <i>Chris Cornelis -- Department of Mathematics, Computer Science and Statistics</i>	3		1	A:2	90
8	F001081 Statistics I <i>David Vyncke -- Department of Mathematics, Computer Science and Statistics</i>	6		1	A:2	180
9	F001082 ICT & Programming <i>Seppe vanden Broucke -- Department of Business Informatics and Operations Management</i>	6		1	A:1	180
10	F001083 Production Technology <i>Kristof Demeestere -- Department of Green Chemistry and Technology</i>	4		1	A:1	120
11	F001084 Introduction to Law <i>Diederik Bruloot -- Department of Interdisciplinary Study of Law, Private Law and Business Law</i>	5		1	A:2	150
12	F001085 Psychology <i>Eveline Schollaert -- Department of Marketing, Innovation and Organisation</i>	3		1	A:1	90
13	F001086 Economy, Technology and Society <i>Freddy Heylen -- Department of Economics</i>	3		1	A:2	90
14	F000081 Microeconomics <i>Dirk Van de gaer -- Department of Economics</i>	6		2	A:1	180
15	F000083 Macroeconomics <i>Freddy Heylen -- Department of Economics</i>	6		2	A:1	180
16	F000479 Financial Statement Analysis <i>Heidi Vander Bauwhede -- Department of Accounting, Corporate Finance and Taxation</i>	5		2	A:1	150
17	F000463 Mathematics II (A) <i>Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics</i>	3		2	A:1	90
18	F001115 Mathematics II (B) <i>Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics</i>	5		2	A:2	150
19	F001116 Physics <i>Christophe Detavernier -- Department of Solid State Sciences</i>	6		2	A:1	180
20	F000903 Chemistry <i>Katrien Strubbe -- Department of Chemistry</i>	4		2	A:2	120
21	F001011 Marketing Fundamentals [en] <i>Katrien Verleye -- Department of Marketing, Innovation and Organisation</i>	5		2	A:2	150

22	F000533	Econometrics [en] <i>Gerdie Everaert -- Department of Economics</i>	5	2	A:2	150
23	F000265	Materials Science <i>Patricia Verleysen -- Department of Electromechanical, Systems and Metal Engineering</i>	3	2	A:2	90
24	F001112	Algorithms and Data Structures [en, nl] <i>Frederik Gailly -- Department of Business Informatics and Operations Management</i>	6	2	A:2	180
25	F000600	Banking and Finance <i>Rudi Vander Venet -- Department of Economics</i>	4	3		120
26	F000853	Analytical Accounting and Cost Accounting <i>Sophie Hoozée -- Department of Accounting, Corporate Finance and Taxation</i>	5	3	A:2	150
27	F000759	Data Mining [en] <i>Dries Benoit -- Department of Marketing, Innovation and Organisation</i>	5	3	A:1	150
28	F000242	Operations Management [en] <i>Veronique Limère -- Department of Business Informatics and Operations Management</i>	6	3	A:1	180
29	F001117	Database Systems	6	3		180
30	F001111	Operations Research	6	3		180
31	F000132	Corporate Finance [en] <i>Virginie Mataigne -- Department of Accounting, Corporate Finance and Taxation</i>	6	3	A:2	180
32	F001118	Research Methods	5	3		150
33	F000917	Electrical and Electronics Engineering <i>Jan Doutreloigne -- Department of Electronics and Information Systems</i>	3	3	A:2	90
34	F000921	Mechanical Engineering <i>Patrick De Baets -- Department of Electromechanical, Systems and Metal Engineering</i>	3	3	A:1	90
35	F000922	Civil Engineering <i>Geert De Schutter -- Department of Structural Engineering and Building Materials</i>	3	3	A:1	90
36	F000545	Seminar Paper <i>Mario Vanhoucke -- Department of Business Informatics and Operations Management</i>	3	3	A:2	90
37	F000671	Human Resources Management [en] <i>Dirk Buyens -- Department of Marketing, Innovation and Organisation</i>	5	3	A:2	150

1.1 Economic language courses Dutch speaking students

10 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	F001087 Professional communication skills <i>Geert Jacobs -- Department of Linguistics</i>	4		1	A:J	120
2	F001113 Business French [fr] <i>Ludvine Crible -- Department of Linguistics</i>	3		2	A:1	90
3	F001114 Business English [en] <i>Geert Jacobs -- Department of Linguistics</i>	3		2	A:2	90

1.2 Economic language courses non-Dutch speaking students

This module is only for non-Dutch speaking students. They take Economic Dutch for Non-Native Speakers I and II instead of Professional communication skills, Business French and Business English (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 <i>Geert Jacobs -- Department of Linguistics</i>	4		1	A:J	120
2	F000228 Economic Dutch for Non Native Speakers II <i>Geert Jacobs -- Department of Linguistics</i>	3		2	A:J	90

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 2028-2029	f: annually, from 2029-2030	i: annually, from 2030-2031
b: tri-annually	d: bi-annually, from 2028-2029	g: bi-annually, from 2029-2030	j: bi-annually, from 2030-2031
	e: tri-annually, from 2028-2029	h: tri-annually, from 2029-2030	k: tri-annually, from 2030-2031