



Faculty of Economics and Business Administration

Bachelor of Science in Economics

Language of instruction: Dutch

Programme version 21

| 1 General Courses | | | | | | 167 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 Demestere -- 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 Bauwheide -- Department of Accounting, Corporate Finance and Taxation</i> | 5 | | 2 | A:1 | 150 |
| 17 | F000849 | Statistics II <i>David Vyncke -- Department of Mathematics, Computer Science and Statistics</i> | 4 | | 2 | A:1 | 120 |
| 18 | F000463 | Mathematics II (A) <i>Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics</i> | 3 | | 2 | A:1 | 90 |
| 19 | F000902 | Introduction to Programming [en, nl] <i>Frederik Gailly -- Department of Business Informatics and Operations Management</i> | 5 | | 2 | A:2 | 150 |
| 20 | F000533 | Econometrics [en] <i>Gerdie Everaert -- Department of Economics</i> | 5 | | 2 | A:2 | 150 |

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|----|---------|---|---|---|-----|-----|
| 21 | F000980 | Contemporary Economic Challenges <i>Freddy Heylen -- Department of Economics</i> | 3 | 2 | A:2 | 90 |
| 22 | F000867 | Introduction to Economic Scientific Research <i>Marten Ovaere -- Department of Economics</i> | 3 | 2 | A:2 | 90 |
| 23 | F000798 | Introduction to Global Economic History [en] <i>Frank Caestecker -- Department of Economics</i> | 5 | 2 | A:2 | 150 |
| 24 | F000600 | Banking and Finance <i>Rudi Vander Vennet -- Department of Economics</i> | 5 | 2 | A:2 | 150 |
| 25 | F000933 | Environmental Economics <i>Johan Albrecht -- Department of Economics</i> | 4 | 2 | A:1 | 120 |
| 26 | F000205 | Public Finance <i>Carine Smolders -- Department of Public Governance and Management</i> | 5 | 3 | A:1 | 150 |
| 27 | F000932 | Labour Economics <i>Stijn Baert -- Department of Economics</i> | 4 | 3 | A:1 | 120 |
| 28 | F000161 | International Economics <i>Glenn Rayp -- Department of Economics</i> | 5 | 3 | A:1 | 150 |
| 29 | F000934 | Development of Economic Thought <i>Glenn Rayp -- Department of Economics</i> | 5 | 3 | A:2 | 150 |
| 30 | F000196 | Monetary Economics <i>Gert Peersman -- Department of Economics</i> | 5 | 3 | A:1 | 150 |
| 31 | F000673 | European Economic Integration [en] <i>Bruno Merlevede -- Department of Economics</i> | 5 | 3 | A:2 | 150 |
| 32 | F000844 | Quantitative Economic Analysis [en] <i>Tim Buyse -- Department of Economics</i> | 5 | 3 | A:2 | 150 |
| 33 | F000929 | Microeometrics [en] <i>Sam Desiere -- Department of Economics</i> | 3 | 3 | A:2 | 90 |
| 34 | F001025 | Data Science in Economics [en] <i>Alexsandros Cavgias Martins Fraga -- Department of Economics</i> | 4 | 3 | A:1 | 120 |
| 35 | F001023 | Bachelor Project <i>Selen De Schryder -- Department of Economics</i> | 6 | 3 | A:J | 180 |

1.1 Economic Language Courses Dutch speaking students

| 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 | F000346 Economic French II [fr] <i>Ludivine Crible -- Department of Linguistics</i> | 3 | | 2 | A:J | 90 |
| 3 | F000406 Economic English II [en] <i>Geert Jacobs -- Department of Linguistics</i> | 3 | | 2 | A:J | 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 and French II or 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 <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 |

2 Elective Courses

13 credits

Subscribe to 1 module from the following list. Subject to approval by the faculty.
Students who have followed the Educational Track, can enter directly into the educational master's programme.

2.1 Economics Track

13 credits

Subscribe to 13 credit units from no less than 1 and no more than 2 modules from the following list. Subject to approval by the faculty.

2.1.1 Elective Course List

Subscribe to no less than 3 and no more than 13 credit units from the following list. Subject to approval by the faculty.

| Nr | Course | CRDT | Ref | MT1 | Session | Study |
|----|--------|------|-----|-----|---------|-------|
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|----|---------|---|---|---|-----|-----|
| 1 | F710252 | Economic French III [nl, fr] <i>Frederik Gailly</i> | 3 | 3 | A:J | 90 |
| 2 | F000049 | Economic English III [en] <i>Geert Jacobs -- Department of Linguistics</i> | 3 | 3 | A:2 | 90 |
| 3 | F710245 | Economic German I [nl, de] <i>Frederik Gailly</i> | 3 | 3 | A:J | 90 |
| 4 | F710246 | Economic Spanish I [es, nl] <i>Nadja De Craene</i> | 3 | 3 | A:J | 90 |
| 5 | F000919 | Economics of Migration [en] <i>Ilse Ruyssen -- Department of Economics</i> | 6 | 3 | A:2 | 180 |
| 6 | F000627 | Transport Economics <i>Jochen Maes -- Department of Economics</i> | 6 | 3 | A:2 | 180 |
| 7 | I002779 | Development Economics [en] <i>Marijke D'Haese -- Department of Agricultural Economics</i> | 5 | 3 | A:1 | 150 |
| 8 | B001339 | Law and Economics <i>Ben Depoorter -- Department of Interdisciplinary Study of Law, Private Law and Business Law</i> | 3 | 3 | A:2 | 90 |
| 9 | F000804 | Financial Mathematics <i>Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics</i> | 6 | 3 | A:2 | 180 |
| 10 | F000648 | Economics and Ethics [nl, en] <i>Johan Albrecht -- Department of Economics</i> | 6 | 3 | A:1 | 180 |
| 11 | C004618 | Python for Data Analysis [en] <i>Koen Plevaerts -- Department of Mathematics, Computer Science and Statistics</i> | 3 | 3 | A:1 | 90 |
| 12 | C004413 | Causal Machine Learning [en] <i>Stijn Vansteelandt -- Department of Mathematics, Computer Science and Statistics</i> | 5 | 3 | A:2 | 150 |
| 13 | C003802 | Big Data Science [en] <i>Jefrey Lijffijt -- Department of Electronics and Information Systems</i> | 5 | 3 | A:J | 150 |
| 14 | C004545 | Bayesian Statistics [en] <i>Koen De Turck -- Department of Telecommunications and Information Processing</i> | 5 | 3 | A:2 | 150 |

2.1.2 Elective Course List

Subscribe to no more than 10 credit units from the following list. Subject to approval by the faculty.

| Nr | Course | | CRDT | Ref | MT1 | Session | Study |
|----|---------|---|------|-----|-----|----------|-------|
| 1 | F000853 | Analytical Accounting and Cost Accounting <i>Sophie Hoozée -- Department of Accounting, Corporate Finance and Taxation</i> | 5 | | 3 | A:2 | 150 |
| 2 | F000132 | Corporate Finance [en] <i>Virginie Mataigne -- Department of Accounting, Corporate Finance and Taxation</i> | 6 | | 3 | A:2 | 180 |
| 3 | F000859 | Corporate Social Responsibility <i>Saskia Crucke -- Department of Marketing, Innovation and Organisation</i> | 3 | | 3 | A:2 | 90 |
| 4 | F710295 | International Portfolio I [en, nl] <i>Elsy Verhofstadt -- Department of Economics</i> | 3 | | 3 | B:2, A:1 | 90 |
| 5 | H002476 | Powerful Learning Environments <i>Bram De Wever -- Department of Educational Studies</i> | 6 | | 3 | A:1 | 180 |
| 6 | K000270 | Decision Making in the European Union <i>Hendrik Vos -- Department of Political Sciences</i> | 6 | | 3 | A:1 | 180 |
| 7 | F710340 | Public Administration. An Introduction <i>Bram Verschueren -- Department of Public Governance and Management</i> | 6 | | 3 | A:2 | 180 |
| 8 | K001485 | European Political Integration <i>Hendrik Vos -- Department of Political Sciences</i> | 5 | | 3 | A:1 | 150 |
| 9 | F000804 | Financial Mathematics <i>Michèle Vanmaele -- Department of Mathematics, Computer Science and Statistics</i> | 3 | | 3 | B:2 | 90 |
| 10 | D002354 | Movement and Sports: Now and Later <i>Veerle Segers -- Department of Movement and Sports Sciences</i> | 3 | UKV | 3 | A:2 | 90 |
| 11 | F001021 | Basic Entrepreneurship <i>Evy Van Lancker -- Department of Marketing, Innovation and Organisation</i> | 3 | UKV | 3 | A:1 | 90 |
| 12 | H001977 | Coaching and Diversity <i>Elisabeth De Schauwer -- Department of Special Education</i> | 3 | UKV | 3 | A:J | 90 |
| 13 | F001012 | Leadership for student directors <i>Ann-Sophie De Pauw -- Department of Economics</i> | 3 | UKV | 3 | A:1 | 90 |

2.2 Educational Track

15 credits

| Nr | Course | CRDT | Ref | MT1 | Session | Study |
|----|---|------|-----|-----|---------|-------|
| 1 | H002476 Powerful Learning Environments <i>Bram De Wever -- Department of Educational Studies</i> | 6 | | 3 | A:1 | 180 |
| 2 | H002489 Teaching Methodology: Economics I <i>Evelien Opdecam -- Department of Accounting, Corporate Finance and Taxation</i> | 9 | | 3 | J:J | 270 |

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 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 |