



ECTB1BA

2023 - 2024

Bachelor in Economics and Management (French-Dutch-

English)

The following second degrees are available:

- [Bachelor in Law \[Dual Bachelor's degree for the holder of a Bachelor in Economics and Management\]](#)
- [Bachelor in Philosophy \[Dual Bachelor's degree for the holder of a Bachelor in Economics and Management\]](#)

For further information, please contact the faculty administration: espo-slb@uclouvain.be.

<input checked="" type="radio"/> BECGE1117	Introduction to financial markets	Introduction to financial markets
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⌘ EKULB1331

Course prerequisites

The **table** below lists the activities (course units, or CUs) for which there are one or more prerequisites within the programme, i.e. the programme CU for which the learning outcomes must be certified and the corresponding credits awarded by the jury before registering for that CU.

These activities are also identified in the **detailed programme**: their title is followed by a yellow square.

Prerequisites and student's annual programme

As the prerequisite is for CU registration purposes only, there are no prerequisites within a programme year. Prerequisites are defined between CUs of different years and therefore influence the order in which the student will be able to register for the programme's CUs.

In addition, when the jury validates a student's individual programme at the beginning of the year, it ensures its coherence, meaning that it may:

- require the student to combine registration in two separate CUs which it considers necessary from a pedagogical point of view.
- transform a prerequisite into a corequisite if the student is in the final year of a degree course.

For more information, please consult the [Academic Regulations and Procedures](https://uclouvain.be/fr/decouvrir/rgee.html) (<https://uclouvain.be/fr/decouvrir/rgee.html>).

Prerequisites list

- BANGL1291** "Anglais II" has prerequisite(s) BANGL1191
- BANGL1191 - [English I](#)
- BANGL1391** "Anglais III" has prerequisite(s) BANGL1291
- BANGL1291 - [English II](#)
- BDROI1272** "Questions spéciales de droit économique" has prerequisite(s) BESPO1173 ET BECGE1114
- BESPO1173 - [Economics I](#)
 - BECGE1114 - [Economics II](#)
- BECGE1211** "Macroéconomie" has prerequisite(s) BECGE1114
- BECGE1114 - [Economics II](#)
- BECGE1213** "Analyse des états financiers" has prerequisite(s) BECGE1112
- BECGE1112 - [Basis of accounting](#)
- BECGE1217** "Microeconomics" has prerequisite(s) BESPO1173
- BESPO1173 - [Economics I](#)
- BECGE1218** "Publieke economie" has prerequisite(s) BESPO1173
- BESPO1173 - [Economics I](#)
- BECGE1231** "Mathématiques pour l'économie et la gestion III" has prerequisite(s) BECGE1131
- BECGE1131 - [Mathematics for economics and management II](#)
- BECGE1232** "Statistique appliquée" has prerequisite(s) BECGE1132
- BECGE1132 - [Descriptive Statistics and probability](#)
- BECGE1233** "Théorie des jeux" has prerequisite(s) BECGE1231
- BECGE1231 - [Mathematics for economics and management III](#)
- BECGE1311** "Economie industrielle" has prerequisite(s) BECGE1217
- BECGE1217 - [Microeconomics](#)
- BECGE1313** "Economie de l'environnement" has prerequisite(s) BECGE1217
- BECGE1217 - [Microeconomics](#)
- BECGE1314** "International Economics" has prerequisite(s) BECGE1217 ET BECGE1211
- BECGE1217 - [Microeconomics](#)
 - BECGE1211 - [Macroeconomics](#)
- BECGE1317** "European Economics" has prerequisite(s) BESPO1173 ET BECGE1114
- BESPO1173 - [Economics I](#)
 - BECGE1114 - [Economics II](#)
- BECGE1318** "Analyse critique des organisations et des marchés" has prerequisite(s) BECGE1211
- BECGE1211 - [Macroeconomics](#)
- BECGE1326** "Mens en organisatie" has prerequisite(s) BESPO1161 ET (BESPO1165 OU BESPO1164 OU BPOLS1114)
- BESPO1161 - [Sociology](#)
 - BESPO1165 - [Political Science](#)
 - BESPO1164 - [Geopolitics](#)
 - BPOLS1114 - [Communication science](#)
- BECGE1327** "Corporate Finance" has prerequisite(s) BECGE1213 ET BECGE1117
- BECGE1213 - [Financial Statement Analysis](#)
 - BECGE1117 - [Introduction to financial markets](#)
- BECGE1328** "Management and strategy" has prerequisite(s) BECGE1324

	<ul style="list-style-type: none"> • BECGE1324 - Marketing
BECGE1329	" Simulation de gestion - jeu d'entreprise " has prerequisite(s) BECGE1213 ET BECGE1324 ET BECGE1117 <ul style="list-style-type: none"> • BECGE1213 - Financial Statement Analysis • BECGE1324 - Marketing • BECGE1117 - Introduction to financial markets
BECGE1330	" Econométrie " has prerequisite(s) BECGE1232 <ul style="list-style-type: none"> • BECGE1232 - Applied statistics
BECGE1340	" Economic history " has prerequisite(s) BESPO1173 ET BECGE1211 ET BECGE1132 <ul style="list-style-type: none"> • BESPO1173 - Economics I • BECGE1211 - Macroeconomics • BECGE1132 - Descriptive Statistics and probability
BECGE1341	" Public policy seminar " has prerequisite(s) BECGE1217 ET BECGE1211 <ul style="list-style-type: none"> • BECGE1217 - Microeconomics • BECGE1211 - Macroeconomics
BESPO1360	" Ethics and the economy " has prerequisite(s) BESPO1173 ET BECGE1114 <ul style="list-style-type: none"> • BESPO1173 - Economics I • BECGE1114 - Economics II
BINGE1310	" Gestion des opérations " has prerequisite(s) BECGE1231 <ul style="list-style-type: none"> • BECGE1231 - Mathematics for economics and management III
BINGE1313	" Operationeel beheer " has prerequisite(s) BECGE1231 <ul style="list-style-type: none"> • BECGE1231 - Mathematics for economics and management III
BNEER1281	" Néerlandais II " has prerequisite(s) BNEER1181 <ul style="list-style-type: none"> • BNEER1181 - Dutch I
BNEER1381	" Néerlandais III " has prerequisite(s) BNEER1281 <ul style="list-style-type: none"> • BNEER1281 - Dutch II
EKULB1328	" ICT Management " has prerequisite(s) BECGE1324 <ul style="list-style-type: none"> • BECGE1324 - Marketing
EKULB1329	" ICT Management " has prerequisite(s) BECGE1324 <ul style="list-style-type: none"> • BECGE1324 - Marketing
EKULB1331	" Europese Instellingen " has prerequisite(s) BECGE1217 <ul style="list-style-type: none"> • BECGE1217 - Microeconomics
EKULB1332	" International Business " has prerequisite(s) BECGE1217 <ul style="list-style-type: none"> • BECGE1217 - Microeconomics

The programme's courses and learning outcomes

For each UCLouvain training programme, a [reference framework of learning outcomes](#) specifies the the skills expected of every graduate on completion of the programme. Course unit descriptions specify targeted learning outcomes, as well as the unit's contribution to reference framework of learning outcomes.

Detailed programme per annual block

ECTB1BA - 1ST ANNUAL UNIT

- Mandatory
- ⊗ Optional
- △ Not offered in 2023-2024
- ⊖ Not offered in 2023-2024 but offered the following year
- ⊕ Offered in 2023-2024 but not the following year
- △ ⊕ Not offered in 2023-2024 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

o **Content:**

o **Economics**

o BESPO1173	Economics I	Tom Truyts	NE [q1] [45h] +15h] [5 Credits] 🌐
o BECGE1114	Economics II	Dominique Chariot (compensates Bertrand Hamaide)	EN [q2] [45h] +30h] [6 Credits] 🌐

o **Management**

o BECGE1112	Basis of accounting	Oscar Bernal Diaz (compensates Alexandre Girard)	FR [q1] [45h] +15h] [5 Credits] 🌐
o BECGE1117	Introduction to financial markets	Alain Praet	NE [q2] [30h] +15h] [4 Credits] 🌐

o **Law**

o BESPO1176	Law	Diane Bernard Thibaut Slingeneyer de Goeswin (coord.)	FR [q1] [45h] +15h] [5 Credits] 🌐
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o **Other Human and Social Sciences**

o BESPO1161	Sociology	Thierry Kochuyt (compensates Benedikte Zitouni)	NE [q1] [30h] [5 Credits] 🌐
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o **Choose one course among the following :**

o BESPO1165	Political Science	Emmanuel Klimis	EN [q1] [30h] [5 Credits] 🌐
o BPOLS1114	Communication science	Thomas Jacobs	EN [q1] [30h] +15h] [5 Credits] 🌐
o BESPO1164	Geopolitics	Jeroen Joly	EN [q2] [30h] [5 Credits] 🌐

o **Computer Science and Quantitative Methods**

o BECGE1130	Mathematics for economics and management I	Koen Declercq	FR [q1] [30h] +22.5h] [4 Credits] 🌐
o BECGE1131	Mathematics for economics and management II	Cédric Heuchenne	FR [q2] [30h] +30h] [5 Credits] 🌐
o BECGE1132	Descriptive Statistics and probability	Nathan Uyttendaele	FR [q2] [30h] +22.5h] [4 Credits] 🌐
o BECGE1133	Computer science I	Wim Laurier	FR [q2] [30h] [4 Credits] 🌐

o Languages

<p>o BANGL1191</p>	<p>English I</p>	<p>Marleen Cré Sebastiano Ferrari Julie George Garkov Françoise Longrée (coord.) Tanja Temmerman (coord.)</p>	<p>EN [q1+q2] [0h +30h] [4 Credits] 🌐</p>
<p>o BNEER1181</p>	<p>Dutch I</p>	<p>Astrid De Munter (coord.) Luc De Pauw Nadine Kayobotsi Arzu Tatli</p>	<p>NL [q1+q2] [0h +30h] [4 Credits] 🌐</p>

ECTB1BA - 2ND ANNUAL UNIT

- Mandatory
 - ✘ Optional
 - △ Not offered in 2023-2024
 - ⊖ Not offered in 2023-2024 but offered the following year
 - ⊕ Offered in 2023-2024 but not the following year
 - △ ⊕ Not offered in 2023-2024 or the following year
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○ BECGE1230	Computer science II	Wim Laurier	PK [q2] [30h +30h] [4 Credits]
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○ Languages

ECTB1BA - 3RD ANNUAL UNIT

- Mandatory
- ⊗ Optional
- △ Not offered in 2023-2024
- ⊖ Not offered in 2023-2024 but offered the following year
- ⊕ Offered in 2023-2024 but not the following year
- △ ⊕ Not offered in 2023-2024 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- [FR] Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

o Content:**o Economics**

○ BECGE1311	Industrial Economy ■	Gilles Grandjean	[FR] [q2] [45h] [5 Credits] 🌐
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o Management

⊗ BINGE1313	Operations management ■ <i>Students must register to "Operations management" or replace it by optional course units in dutch (keeping the number of credits unchanged).</i>	Gerd Van Den Eede (compensates Wim Laurier)	[NL] [q1] [30h +15h] [5 Credits] 🌐
○ BECGE1326	Humans and organization ■	Ludo Struyven	[NL] [q1] [30h] [5 Credits] 🌐
○ BECGE1328	Management and strategy ■	Frank Janssen	[FR] [q1] [30h] [5 Credits] 🌐
○ BECGE1327	Corporate Finance ■	Anouk Claes	[FR] [q2] [45h] [5 Credits] 🌐
○ BECGE1329	Firm's management - simulation game ■	Alexandre Girard	[FR] [q2] [45h] [6 Credits] 🌐

o Other Human and Social Sciences

○ BESPO1360	Ethics and the economy ■	Yannick Vanderborght	[FR] [q1] [30h] [5 Credits] 🌐
○ BECGE1318	Critical analysis of organizations and markets ■	Joseph Amougou Matthieu de Nanteuil	[FR] [q1] [30h] [5 Credits] 🌐



o Computer Science and Quantitative Methods

○ BECGE1330	Econometrics ■	Anouk Claes	
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o Optional Courses

Students must choose optional course totalling 5 credits.

If the student chose to replace course unit "Operations management", he must register to one additional optional course unit.

	Economic history 	Jean Lacroix Kim Oosterlinck	EN [q1] [30h] [5 Credits] 

ECTB1BA - Information

Access Requirements

Decree of 7 November 2013 defining the landscape of higher education and the academic organization of studies.

The admission requirements must be met prior to enrolment in the University.

In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail.

SUMMARY

- [General access requirements](#)
- [Specific access requirements](#)
- [Access based on validation of professional experience](#)
- [Special requirements to access some programmes](#)

General access requirements

Except as otherwise provided by other specific legal provisions, admission to undergraduate courses leading to the award of a Bachelor's degree will be granted to students with one of the following qualifications :

1. A Certificate of Upper Secondary Education issued during or after the 1993-1994 academic year by an establishment offering full-time secondary education or an adult education centre in the French Community of Belgium and, as the case may be, approved if it was issued by an educational institution before 1 January 2008 or affixed with the seal of the French Community if it was issued after this date, or an equivalent certificate awarded by the Examination Board of the French Community during or after 1994;
2. A Certificate of Upper Secondary Education issued no later than the end of the 1992-1993 academic year, along with official documentation attesting to the student's ability to pursue higher education for students applying for a full-length undergraduate degree programme;
3. A diploma awarded by a higher education institution within the French Community that confers an academic degree issued under the above-mentioned Decree, or a diploma awarded by a university or institution dispensing full-time higher education in accordance with earlier legislation;
4. A higher education certificate or diploma awarded by an adult education centre;
5. A pass certificate for one of the [entrance examinations](https://uclouvain.be/fr/etudier/inscriptions/examens-admission.html) (https://uclouvain.be/fr/etudier/inscriptions/examens-admission.html) organized by higher education institutions or by an examination board of the French Community; this document gives admission to studies in the sectors, fields or programmes indicated therein;
6. A diploma, certificate of studies or other qualification similar to those mentioned above, issued by the Flemish Community of Belgium, the German Community of Belgium or the Royal Military Academy;
7. A diploma, certificate of studies or other qualification obtained abroad and deemed equivalent to the first four mentioned above by virtue of a law, decree, European directive or international convention;

Note:

Requests for equivalence must be submitted to the Equivalence department ([Service des équivalences](#)) of the Ministry of Higher Education and Scientific Research of the French Community of Belgium in compliance with the official deadline.

The following two qualifications are automatically deemed equivalent to the Certificate of Upper Secondary Education (Certificat d'enseignement secondaire supérieur – CESS):

- European Baccalaureate issued by the Board of Governors of a European School,
- International Baccalaureate issued by the International Baccalaureate Office in Geneva.

8. Official documentation attesting to a student's ability to pursue higher education (diplôme d'aptitude à accéder à l'enseignement supérieur - DAES), issued by the Examination Board of the French Community.

Specific access requirements

- Access to bachelor programmes for candidates of nationality outside the European Union who are not assimilated to Belgian nationals is subject to the following criteria:
 - not have obtained a secondary education diploma for more than 3 years maximum. Example: for an admission application for the academic year 2023-2024, you must have obtained your diploma during the academic years 2020-2021, 2021-2022 ou 2022-2023. In the French Community of Belgium, the academic year runs from September 14 to September 13
 - not already hold an undergraduate degree
- Candidates, .80F1 8 Tf 1 0 0 -1e with

The bachelor's degree in economics and management allows access to other master's degree programmes, subject to compliance with the admission requirements for these programmes. If students have not acquired the prerequisite subjects for the master's degree in question, they will have to add them to their programme, up to a maximum of 60 additional credits.

Among the UCLouvain master's degrees which are widely accessible to graduates with a UCLouvain bachelor's degree, are the following:

- [Master's degree \[120\] in company management](#) (Louvain-la-Neuve)
- [Master's degree \[120\] in European studies](#) (Louvain-la-Neuve)
- [Master's degree \[120\] in ethics](#) (Louvain-la-Neuve)
- [Master's degree \[120\] in religious studies](#) (Louvain-la-Neuve)

Contacts

Faculty administration

02 211 78 79 - espo-slb@uclouvain.be

Office: Ommegang 6 - 2nd floor - office OM 205

Opening hours: Monday to Thursday, 10am to 12.30pm

Curriculum Management

Faculty

Structure entity

Denomination

Sector

Acronym

Postal address

SSH/ESPB

Faculty of Economics, Social and Political Sciences and Communication Saint-Louis ([ESPB](#))

Human Sciences ([SSH](#))

ESPB

Boulevard du Jardin Botanique 43 - bte

1000 Bruxelles

Mandate(s)

- Dean : Abraham Franssen

Academic supervisor: [Anouk Claes](https://uclouvain.be/repertoires/anouk.claes) (<https://uclouvain.be/repertoires/anouk.claes>)

Jury

- president: [Xavier Wauthy](https://uclouvain.be/repertoires/xavier.wauthy) (<https://uclouvain.be/repertoires/xavier.wauthy>)
- secretary: [Tom Truyts](https://uclouvain.be/repertoires/tom.truyts) (<https://uclouvain.be/repertoires/tom.truyts>)
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