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ECGE1BA

Baccalauréat en sciences économiques et de gestion (Bachelor in Economic and Business Sciences)



Study objectives

This programme aims to enhance the student's capacity to develop a critical and decisive mind in the domain of Economic and Business Sciences. It is based, on the one hand, on the acquisition of knowledge within the disciplines of Economic Science, Business Science and the Social Sciences, and on the other hand on that of know-how, by means of a pedagogical approach which fosters the active participation of the student in his own training.

On a general level, one year is dedicated to the acquisition of knowledge within the general disciplines of the ESPO Faculty, one year is dedicated to the specific developments of those subjects with respect to Economic Analysis and Business Science, and one year is dedicated to the study of Economic and Business problems and methods, as well as to going more deeply into their domains of application.

General presentation of the programme

The student's programme represents 180 credits. It is composed of a major of 150 credits and an option of 30 credits. The programme comprises a pool of subjects common to the ensemble of the bachelor programmes of the ESPO Faculty (principally in the first year) and aims at fostering progressive orientation and providing training rich in the diversity of the ensemble of the subject areas relevant to the ESPO. The common pool of subjects facilitates the student's possibility of re-orientation, after the January session, towards one or another programme in the Faculty.

The major likewise corresponds to 8 credits from personally selected options.

All students may select a more advanced course in Economics or Business, or a minor (introduction to another subject) of 30 credits. Whatever the choice, access to the master's of Economic Science or Business Science is an automatic possibility.

Minors or other subjects available (30 Credits)

During the second and third year, every student selects an in-depth course in Economics or in Business or a minor of 30 Credits. The choice of the minor must be approved by the Programme Supervisor.

Evaluation

- a) Ongoing evaluation : exercises and personal pieces of work
- b) Written and oral exams

Admission to the programme

The programme is accessible to those possessing a secondary school-leaving certificate (c.f. the "Access to Studies" part of the programme for a description of the admission conditions and their particular cases).

The conditions and regular admission requirements are specified on the web page "Access to Studies": http://www.ucl.ac.be/etudes/libres/en/acces.html

Positioning of the programme

Positioning of the programme within the University cursus

The bachelor's degree entitles unconditional access, without the need for any complementary courses, to the the master's programme of Economic and Business Sciences, organised within the French-speaking Community of Belgium, albeit with the exception of the master's of Business Engineering .

Other studies accessible upon completion of the programme

The bachelor's degree in Economic and Business Sciences, entitles access to other masters, subject to respect of the conditions and prerequisites specified for the programmes in question. In the case of lacking credits, these may be made up either by being added to the master's programme (if the number of lacking credits does not surpass 15 credits), or via the completion of a complementary/preparatory year before embarking on the master's programme).

Useful contacts

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Programme management

SESP Secrétariat du 1er cycle (ESPO)

Contact person for the ESPO: Anne-Françoise Mariscal, Marie Gilot Program Supervisors : Jean Hindriks (ECON), Michel De Wolf (IAG)

Study Advisor Cécile Delannay Exam Jury

President : Michel Dorban Secretary : Jean-Marie Yante

List of accessible minors

- Minor in Theology
- Minor in Philosophy
- Minor in Law
- Minor in Criminology
- Minor in Information and Communication (*)
- Minor in Political Sciences
- Minor in Sociology and Anthropology
- Minor in Human and Social Sciences
- Minor in Linguistics
- Minor in Hispanic Studies (*)
- Minor in Italian Studies (*)
- Minor in French Studies (*)
- Minor in Latin Studies
- Minor in Greek Studies
- Minor in Oriental Studies
- Minor in Literature Studies
- Minor in History
- Minor in Medieval Studies
- Minor in History of Art and Archaeology (*)
- Minor in Musicology
- Minor in Psychology and Education (*)
- Minor in Human Nutrition (*)
- Minor in General Biomedical Sciences (*)
- Minor in Clinical Biomedical Sciences (*)
- Minor in Medication Sciences (*)
- Minor in Physical Activity, Health and Culture of Movement (*)
- Minor in Mathematics
- Minor in Physics (*)
- Minor in Geography
- Minor in Statistics
- Minor in Urban Architecture
- Minor in Computing Science (*)
- Minor in Mathematics and Mathematical Applications
- Minor in Scientific Culture
- Minor in Gender Studies
- Minor in Culture and Creation
- Minor in European Studies
- (*) Minor with access criteria.

Detailed Content of standard programme

ECGE 11BA First year of studies

First quadrimester (27 Credits)

Foundation studies (16 credits)

<u>SESP1111A</u> Statistique et éléments de probabilité : 1ère Annie Robert

partie[22.5h+22.5h] (4 credits) (in French)

ESPO1110 Study Skills Seminar[15h] (in French) Michel Dorban

SESP1112 Mathematics and Logic[30h+15h] (3 credits) (in French) Etienne Loute, Yves Pochet

Ann Rinder

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Psychology[30h] (3 credits) (in French) **ESPO1120** René Zayan **ESPO1122** Foundations of Law[40h] (3 credits) (in French) Gilberte Marchal, Gilberte Marchal (supplée Henri Simonart), Henri Simonart, Marc Verdussen Specific studies (11 credits) ESPO1111A Political Economics (Part 1)[40h+10h] (4 credits) (in French) **ESPO1112** Principles of Accountancy[30h+15h] (4 credits) (in French) Karine Cerrada Cristia, Yves De Rongé (coord.), Michel De Wolf, Michel Gatz ECGE1121 Economic and Social History[30h] (3 credits) (in French) Paul Servais, Jean-Marie Yante (coord.) Second quadrimester (33 Credits) Foundation studies (17 credits) Sociologie et anthropologie I :1ère partie[40h+0h] (4 credits) Jean De Munck, Matthieu de ESPO1113A (in French) Nanteuil-Miribel ESPO1114A Science politique : 1ère partie[30h] (3 credits) (in French) André-Paul Frognier, Jacques Herman, Françoise Piérard SESP1111B Statistique et éléments de probabilité : 2ème partie[15h+15h] (3 credits) (in French) Séminaire de travail universitaire en Economie et N. ESPO1125E gestion[15h+15h] (5 credits) (in French) Mathematics and Analysis[30h+30h] (5 credits) (in French) Raouf Boucekkine, Yves Félix ECGE1111 Specific studies (7 credits) ESPO1111B Political Economics (Part 2)[20h+20h] (4 credits) (in French) Paul Belleflamme, Jean Hindriks ECGE1122 Management Accountancy[20h+15h] (3 credits) (in French) Yves De Rongé (coord.), Michel De Wolf Language courses (6 credits) ANGL1330 Intermediate English (first part)[30h] (3 credits) Philippe Detry, Isabelle Druant, Marie Duelz, Dominique François, Virginie Godin, Claudine Grommersch, Sandrine Mulkers, Marc Piwnik, Severine Schmit, Colleen Starrs, Cindy Tréfois One course out of the following (the student will keep the same language throughout the entire bachelor programme): Intermediate, first part[30h] (3 credits) Brigitte Goidts (coord.) **NEER1330** Spanish - Intermediate level (1st part)[45h] (3 credits) A ESPA1330 Isabel Baeza Varela, Paula Lorente German - intermediate level, first part[30h] (3 credits)

Options (3 credits)

ALLE1330

One from among the following:

Philosophy[30h] (3 credits) (in French) COPS1124 Heinz Leonardy COPS1126 History of Political and Social Ideas [30h] (3 credits) (in Luc Courtois

French)

COMU1121 General Semiotics[30h+10h] (4 credits) (in French) Philippe Verhaegen

a language course at intermediate level, depending on the number of places available.

ECGE 12BA Second year of studies

Specific training (37 credits)

ECGE1221	Commercial law and taxation[60h] (6 credits) (in French)	Michel De Wolf, Patrick De Wolf
ECGE1222	Microeconomics[45h+15h] (5 credits) (in French)	François Maniquet, Jacques-François
		Thisse
ECGE1212	Macroeconomics[45h+15h] (5 credits) (in French)	Philippe Monfort, Henri Sneessens
ECGE1211	Financial Statement Analysis[30h+15h] (3 credits) (in	Yves De Rongé, Michel De Wolf
	French)	
ECGE1213	Marketing[30h] (3 credits) (in French)	Isabelle Schuiling
ECGE1223	Production and Operations Management[30h] (3 credits) (in	Pierre Semal
	French)	
ECGE1224	Economics and Management Statistics[30h+15h] (4 credits)	Christian Hafner
	(in French)	
ECGE1214	Mathematics in Economics and Management[30h+15h] (4	Paul Henrard
	credits) (in French)	
ECGE1215	Information Technology in Economics and	Marco Saerens
	Management[30h+20h] (4 credits) (in French)	

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Language courses (8 credits)

ANGL1332 Intermediate English (part 2)[60h] (4 credits) Ahmed Adrioueche, Estelle Dagneaux,

Marielle Henriet, Sandrine Mulkers, Françoise Stas, Albert Verhaegen

One course from among the following (the student will keep the same language throughout the entire bachelor programme):

NEER1332 Dutch course for students in second year of the Bachelor's Nicole Engelen (coord.)

degree in economic science and management[60h] (4 credits)

ALLE1331 German - intermediate level, second part[60h] (4 credits) Ann Rinder

ESPA1331 Spanish Intermediate (2nd part)[45h] (4 credits) Isabel Baeza Varela, Paula Lorente

Minor or other option (30 credits to be spread over the BAC2 and BAC3)

The student will choose:

- a minor to be selected from the ensemble of minors offered by UCL : this choice must be approved by the programme manager
- -a more in-depth course in Economics or in Management (see below)

ECGE 13BA Third year of studies

Foundation studies (7 credits)

<u>ESPO1321</u>	Economic, Political and Social Ethics[30h] (3 credits) A	(in	N.
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French)

ECGE1225 Game theory and decision analysis[30h] (4 credits) (in Pierre Dehez

French)

Specific studies (29 credits)			
ECGE1311	Industrial Economics[30h] (3 credits) △ (in French)	N.	
ECGE1312	Public Economics[30h] (3 credits) △ (in French)	N.	
ECGE1313	European Economics[30h] (4 credits) ∆ (in French)	N.	
ECGE1314	Financial Studies[40h] (4 credits) A (in French)	N.	
ECGE1322	Management Control[30h] (3 credits) ∆ (in French)	N.	
ECGE1315	Business Strategy[30h] (3 credits) A (in French)	N.	
ECGE1321A	Management humain: partim I[30h] (3 credits) (in French)	N.	
ECGE1316	Econometrics[20h+15h] (3 credits) △ (in French)	N.	
ECGE1317	Organisational Theory[30h] (3 credits) A (in French)	N.	

Langue course (4 credits)

One course from among the following (the student will keep the same language throughout the entire bachelor programme):

NEER1532 Advanced Dutch for Business Studies[60h] (4 credits) Christel Vandegoor (coord.)

ALLE1531 A préciser ESPA1531 A préciser

Options (5 credits)

To be selected from among the indepth courses in Economics or in Management or from the minors offered by the ESPO.

Minor or other option (30 credits to be spread over the BAC2 and BAC3)

The student will choose:

- a minor to be selected from the ensemble of minors offered by UCL; this choice must be approved by the programme manager
- a more in-depth course in Economics or in Management

In-depth course in Economics

Workshop seminars (15 credits)

In BAC2, according to choice, one from among the following courses:

ECGE1226 Seminar-workshop: Labour Economics[30h] (5 credits) (in

<u>LCGL1220</u>	Semmar workshop: Easour Economics[5011] (5 credits) (11	marier Dejenieppe
	French)	
ECGE1227	Seminar-workshop: International Economics and European	Vincent Bodart

Integration[30h] (5 credits) (in French) *in BAC3*, according to choice, two from among the following courses :

ECGE1323 Seminar-Workshop: Industrial Economics and Competition N.

Policy[30h] (5 credits) A (in French)

ECGE1324 Seminar-workshop: Social and Public Economics[30h] (5 N.

credits) A (in French)

ECGE1325 Seminar-workshop: Currency and Finance[30h] (5 credits) N

A (in French)

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• In-depth courses (15 credits)

ECGE1216	Growth and Development[22.5h] (3 credits) (in French)	David De la Croix
ECGE1228	Regional Economics[22.5h] (3 credits) (in French)	Jacques-François Thisse
ECGE1217	History of Economic Theories[22.5h] (3 credits) (in French)	Michel De Vroey

In BAC3,

ECGE1318 The Economics of Information and Uncertainty[22.5h] (3 N.

credits) A (in French)

ECGE1326 Applied Econometrics[22.5h] (3 credits) Λ (in French) N.

In-depth course in Management

• Workshop seminars (15 credits)

In BAC2,

ECGE1319 Seminar-workshop: Qualitative Methods in the Management Jean-Marie Jacques

Sciences[50h] (5 credits) (in French)

In BAC3,

ECGE1229 Atelier : analyse sociologique et psychosociologique des N.

organisations[50h] (5 credits) (in French)

ECGE1327 Seminar-workshop: Business Strategy Case Studies[50h] (5 N.

credits) A (in French)

• In-depth courses (15 credits)

In BAC2,

ECGE1328 Operational Research and Management[45h] (5 credits) (in Bernard Fortz

French)

ECGE1220 Management Computer Science and Information Jean Vanderdonckt

Systems[45h+15h] (5 credits) (in French)

In BAC3,

ECGE1218 Financial analysis and Mathematics[50h] (5 credits) (in N.

French)