

Study programmes 2021-2022
HEC Management School - University of Liege
Master in economics : general (120 ECTS)

Cycle view of the study programme B1 Or Th Pr Au Cr

Compulsory courses (B1 : 17Cr, B2 : 14Cr)

ECON0213-1	<i>Advanced Econometrics</i> (english language) - Lionel ARTIGE, Bernard LEJEUNE	B1	Q2	30	15	-	6
ECON0933-1	<i>Advanced Macroeconomics</i> (english language) - Lionel ARTIGE	B1	Q2	30	15	-	5
ECON0091-1	<i>Public finance</i> (english language) - Alain JOUSTEN	B1	Q2	30	15	-	5
GEST6001-1	<i>Preparation for Master Thesis and Internship</i> (english language) - Stéphanie AERTS, Sophie LERUTH	B1	Q2	10	-	-	1
GPRO0002-1	<i>Skills workshops</i> - David HOMBURG	B2	TA	-	-	-	4
ECON0064-3	<i>History of Economic Thought</i> (english language) - Pierrick CLERC	B2	Q1	30	15	-	4
ECON0307-1	<i>International Macroeconomics</i> (english language) - Pierrick CLERC	B2	Q1	30	15	-	4
GEST7031-1	<i>Master Thesis Methodology</i> (english language) - Jérôme SCHOENMAECKERS	B2	Q1	12	-	-	2

Prerequisite :
GEST6001-1 - Preparation for Master Thesis and Internship

Optional courses (B1 : 43Cr, B2 : 46Cr)

Choose one module from : (B1 : 25Cr)

Module 1 (aimed at internationally mobile students) (B1 : 25Cr)

ERAS0018-1	<i>Erasmus HEC (MSE) - N...</i>	B1		-	-	-	25
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Module 2 (B1 : 25Cr)

ECON0927-1	<i>Advanced Microeconomics</i> (english language) - Barnabé WALHEER	B1	Q1	30	15	-	5
ECON0929-1	<i>Games and Information Economics</i> (english language) - Axel GAUTIER	B1	Q1	30	15	-	5
ECON2262-1	<i>Industrial organization in the digital economy</i> (english language) - Axel GAUTIER	B1	Q1	30	-	-	5
ECON0842-3	<i>International Trade Economics</i> (english language) - Joseph THARAKAN	B1	Q1	30	15	-	5
ECON0943-1	<i>Labor economics</i> (english language) - Mathieu LEFEBVRE	B1	Q1	30	15	-	5

Choose courses for a total of 28 credits among: (B2 : 28Cr)

GTFE8003-1	<i>Project-Thesis</i> Prerequisite : GEST6001-1 - Preparation for Master Thesis and Internship	B2	TA	-	-	-	28
GTFE0016-1	<i>Research-Thesis</i> - COLLÉGIALITÉ Prerequisite : GEST6001-1 - Preparation for Master Thesis and Internship	B2	TA	-	-	-	18
GSTG0011-1	<i>Internship</i> - COLLÉGIALITÉ	B2	Q2	-	-	-	10

Notice : Placement aimed at students with a professional focus or research focus

[...] Courses from the Master in Economics and/or Master in education for 10 credits.

Notice : students enrolled in the teaching focus are invited to replace the placement with a choice of courses from among all the courses in the Master in economics programme and/or a course from the Faculty of Psychology, Speech and Language Therapy, and Education's programme, with the agreement of the person in charge of the teaching focus.

Choose two courses out of the following : (B1 : 3Cr, B2 : 3Cr)

Notice : access to basic-level language courses is subject to a number of requirements - see the HEC regulations

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[...] One level 4 course or basic level 1

LANG1925-1	<i>German 4</i> (german language) - Marie MAWHIN	B1	Q2	30	-	-	3
LANG1926-1	<i>Advanced German 4</i> (german language) - Laurent GIANOTTI	B1	Q2	30	-	-	3
LANG1933-1	<i>Elementary German 1</i> - Marie MAWHIN	B1	Q2	30	-	-	3
LANG9913-1	<i>Chinese 4</i> - Fang DONG	B1	Q2	30	-	-	3
LANG6009-1	<i>Elementary Chinese 1</i> - Fang DONG	B1	Q2	30	-	-	3
LANG1927-1	<i>Spanish 4</i> (spanish language) - Alba CARVAJAL LAGAREJO	B1	Q2	30	-	-	3
LANG1928-1	<i>Advanced Spanish 4</i> (spanish language) - Alexis ALVAREZ BARBOSA	B1	Q2	30	-	-	3
LANG1934-1	<i>Elementary Spanish 1</i> - Alexis ALVAREZ BARBOSA	B1	TA	30	-	-	3
LANG1929-1	<i>(Advanced) Italian 4</i> (italian language) - Alex BARDASCINO	B1	Q2	30	-	-	3
LANG6010-1	<i>Elementary Italian 1</i> - Alex BARDASCINO	B1	Q2	30	-	-	3
LANG1932-1	<i>Advanced Dutch 4</i> (dutch language) - Nicole ENGELEN, Elies SMEYERS	B1	Q2	30	-	-	3
LANG1936-1	<i>Elementary Dutch 1</i> - Fanny NSITA	B1	TA	30	-	-	3
LANG1954-1	<i>French beginner level 1</i> - ISLV, Marielle MARÉCHAL	B1	Q2	30	-	-	3

Notice : the course LANG1954-1 is only open to non-French speaking foreign students

[...] One level 5 course or basic level 2

LANG1938-1	<i>German 5</i> (german language) - Marie MAWHIN Prerequisite : LANG1925-1 - Allemand 4	B2	Q1	30	-	-	3
LANG1939-1	<i>Advanced German 5</i> (german language) - Laurent GIANOTTI Prerequisite : LANG1926-1 - Allemand avancé 4	B2	Q1	30	-	-	3
LANG1945-1	<i>Elementary German 2</i> - Laurent GIANOTTI Prerequisite : LANG1933-1 - Allemand élémentaire 1	B2	Q1	30	-	-	3
LANG7002-1	<i>Elementary Chinese 2</i> (english language) - Fang DONG Prerequisite : LANG6009-1 - Chinois élémentaire 1	B2	Q1	30	-	-	3
LANG1940-1	<i>Spanish 5</i> (spanish language) - Cristina ALONSO MARTIN Prerequisite : LANG1927-1 - Espagnol 4	B2	Q1	30	-	-	3
LANG1941-1	<i>Advanced Spanish 5</i> (spanish language) - Cristina ALONSO MARTIN Prerequisite : LANG1928-1 - Espagnol avancé 4	B2	Q1	30	-	-	3
LANG1946-1	<i>Elementary Spanish 2</i> - Alba CARVAJAL LAGAREJO, Véronique PEIFFER Prerequisite : LANG1934-1 - Espagnol élémentaire 1	B2	Q1	30	-	-	3
LANG1942-1	<i>(Advanced) Italian 5</i> (italian language) - Alex BARDASCINO Prerequisite : LANG1929-1 - Italien (avancé) 4	B2	Q1	30	-	-	3
LANG7003-1	<i>Elementary Italian 2</i> - Alex BARDASCINO Prerequisite : LANG6010-1 - Italien élémentaire 1	B2	Q1	30	-	-	3
LANG1950-1	<i>Advanced Dutch 5</i> (dutch language) - Nicole ENGELEN, Elies SMEYERS	B2	Q1	30	-	-	3

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Prerequisite :

LANG1932-1 - Néerlandais avancé 4

LANG1948-1 *Elementary Dutch 2* (dutch language) - Fanny NSITA B2 Q1 30 - - 3

Prerequisite :

LANG1936-1 - Néerlandais élémentaire 1

LANG1955-1 *French beginner level 2* - ISLV, Marielle MARÉCHAL B2 Q1 30 - - 3

Prerequisite :

LANG1954-1 - French beginner level 1

Choose one focus from the following : (B1 : 15Cr, B2 : 15Cr)

Professional focus in Economic, Analysis and Policy (B1 : 15Cr, B2 : 15Cr)

ECON2306-1 *Data Management* (english language) - Malka GUILLOT B1 Q2 30 15 - 5

ECON2287-1 *Applied Econometrics* (english language) - Barnabé WALHEER B2 Q1 30 15 - 5

Choose courses totalling 20 credits out of the following : (B1 : 10Cr, B2 : 10Cr)

ECON2301-1 *Economic growth and sustainable development* (english language) - Lionel ARTIGE B1 Q2 30 15 - 5

ECON2275-1 *Economics of Innovation* (english language) - Lionel ARTIGE B1 Q2 30 - - 5

ECON0258-1 *European Economics* (english language) - Joseph THARAKAN B1 Q2 30 - - 5

ECON0007-2 *Public management and mobility* - HenryJean GATHON B1 Q2 30 15 - 5

ECON0928-1 *Economics of Competition and Regulation* (english language) - Axel GAUTIER B2 Q1 30 15 - 5

ECON0011-2 *Economics of Development* - Joseph THARAKAN B2 Q1 30 15 - 5

ECON2295-1 *Environmental Economics* (english language) - Barnabé WALHEER B2 Q1 30 15 - 5

ECON0196-2 *Public Economics* (english language) - Alain JOUSTEN B2 Q1 30 15 - 5

[...] one course of choice in another programme with the jury's approval

Professional focus in Macroeconomics and Finance (B1 : 15Cr, B2 : 15Cr)

ECON2305-1 *Time Series Financial Econometrics* (english language) - Malka GUILLOT B1 Q2 30 15 - 5

ECON2288-1 *Monetary Economics* (english language) - Thomas LEJEUNE B2 Q1 30 15 - 5

Choose courses totalling 20 credits out of the following : (B1 : 10Cr, B2 : 10Cr)

FINA0051-1 *Banking and Insurance* (english language) - Fabien BONIVER, Georges HÜBNER B1 Q2 30 - - 5

FINA0052-1 *Financial Derivatives* (english language) - Julien HAMBUECKERS B1 Q2 30 - - 5

MQGE0007-1 *Financial Mathematics and Stochastic Calculus* (english language) - Célia PAQUAY B1 Q2 30 - - 5

FINA0053-1 *Investments and Portfolio Management* (english language) - Georges HÜBNER B1 Q2 30 - - 5

FINA0065-1 *Advanced Corporate Finance and Modeling* (english language) - Marie LAMBERT B2 Q1 30 - - 5

Notice : this course is not accessible to students who passed the "Strategic Financial Analysis" course (FINA9013)

FINA0060-1 *Empirical Methods in Financial Markets - Theory and Applications* (english language) - Cédric HEUCHENNE B2 Q1 30 - - 5

FINA0063-1 *Advanced Statistical Methods in Finance* (english language) - Julien HAMBUECKERS B2 Q1 30 - - 5

FINA0023-4	<i>Financial Risk Management</i> (english language) - Georges HÜBNER	B2	Q1	30	-	-	5
FINA0064-1	(pas organisé en 2021-2022) <i>Financial Risk Modeling</i> (english language)	B2	Q1	30	-	-	5
FINA0028-5	<i>International Finance</i> (english language) - Caterina SANTI	B2	Q1	30	-	-	5
FINA9013-1	<i>Strategic Financial Analysis</i> (english language) - Marie LAMBERT - [30h AUTR]	B2	Q1	-	-	[+]	5

Notice : Registration to this course only with a file

Research Focus (B1 : 15Cr, B2 : 15Cr)

ECON0935-1	<i>Training Seminar for Research in Economics</i> - Joseph THARAKAN	B1	Q2	36	-	-	6
GTRA0007-1	<i>Work related to the Final Thesis</i> - COLLÉGIALITÉ	B1	Q2	-	-	-	9

[...] Choose courses and seminars of other faculties or universities totalling 15 ECTS

Teaching focus (B1 : 15Cr, B2 : 15Cr)

AESS0246-1	<i>Analysis of scholastic institutions and educational policies</i> - Annelise VOISIN	B1	Q2	15	-	-	1
AESS0202-1	<i>General didactics: course and exercises ; observation placements ; reflexive practices</i> - Annick FAGNANT - [10h Internship]	B1	TA	30	10	[+]	4
AESS0313-1	<i>Special teaching - course and exercises, part 1</i> - Jérôme SCHOENMAECKERS	B1	Q2	35	-	-	3
AESS0004-1	<i>Media education</i> - Jérémy HAMERS	B1	Q1	15	-	-	1
AESS0248-1	<i>Elements of sociology of education</i> - JeanFrançois GUILLAUME	B1	Q2	10	-	-	1
AESS0143-1	<i>Educational Psychology of adolescents and young adults</i> - Annick FAGNANT, Christelle GOFFIN	B1	Q1	15	-	-	2
AESS0315-1	<i>Teaching practice (including observation practice, teaching practice and reflexive practical work), part 1</i> - Jérôme SCHOENMAECKERS	B1	Q2	-	35	-	3
AESS0339-1	<i>Understand and manage the diversity of public schools</i> - Ariane BAYE	B2	TA	10	15	-	3
AESS0314-1	<i>Special teaching - course and exercises, Part 2</i> - Jérôme SCHOENMAECKERS	B2	Q2	40	-	-	4
AESS0140-1	<i>Professional ethics and training to neutrality and citizenship</i> - Anne HERLA	B2	Q2	25	-	-	2
AESS0249-1	<i>Interdisciplinary seminar</i> - Annick FAGNANT	B2	Q1	15	-	-	1
AESS0316-1	<i>Teaching practice (including observation practice, teaching practice and reflexive practical work), Part 2</i> - Jérôme SCHOENMAECKERS	B2	Q2	-	40	-	5