

#### Block view of the study programme

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#### Block 1

##### Compulsory courses

ECON0933-1	<i>Advanced Macroeconomics</i> (english language) - Lionel ARTIGE	Q2	30	15	-	5
ECON2308-1	<i>Applied Econometrics II : Time Series</i> (english language) - Malka GUILLOT - Suppl : Corentin LEMASSON	Q2	30	15	-	5
ECON0091-1	<i>Public finance</i> (english language) - Alain JOUSTEN	Q2	30	-	-	5
GEST6001-1	<i>Preparation for Master Thesis and Internship</i> (english language) - Stéphanie AERTS, Sophie LERUTH	Q2	10	-	-	1

##### Optional courses

##### Choose one module from :

##### Module 1 (aimed at internationally mobile students)

ERAS0018-1	<i>Erasmus HEC (MSE) - N...</i>	-	-	-	-	26
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##### Module 2

ECON0927-1	<i>Advanced Microeconomics</i> (english language) - Barnabé WALHEER	Q1	30	15	-	5
ECON2309-1	<i>Applied Econometrics I : Panel Data</i> (english language) - Barnabé WALHEER	Q1	30	15	-	6
ECON2262-1	<i>Industrial organization in the digital economy</i> (english language) - Axel GAUTIER	Q1	30	-	-	5
ECON0842-3	<i>International Trade Economics</i> (english language) - Joseph THARAKAN	Q1	30	-	-	5
ECON0943-1	<i>Labor economics</i> (english language) - Mathieu LEFEBVRE	Q1	30	15	-	5

##### Choose one of the following courses :

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

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

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

##### Choose one focus from the following :

##### Specialised focus in Economic Analysis and Policy

ECON2306-1	(pas organisé en 2023-2024) <i>Data Management</i> (english language) - Malka GUILLOT	Q2	30	-	-	5
ECON2301-1	<i>Economic growth and sustainable development</i> (english language) - Lionel ARTIGE	Q2	30	15	-	5
ECON0258-1	<i>European Economics</i> (english language) - Joseph THARAKAN	Q2	30	-	-	5
ECON2275-1	<i>Economics of Innovation</i> (english language) - Lionel ARTIGE	Q2	30	-	-	5
<b>Professional focus in Macroeconomics and Finance</b>						
ECON2288-1	<i>Monetary Economics</i> (english language) - Pierrick CLERC	Q2	30	-	-	5
Choose courses totalling 10 credits out of the following :						
FINA0051-1	<i>Banking and Insurance</i> (english language) - Fabien BONIVER, Georges HÜBNER	Q2	30	-	-	5
FINA0052-1	<i>Financial Derivatives</i> (english language) - Fabien BONIVER, Julien HAMBUCKERS	Q2	30	-	-	5
MQGE0007-1	<i>Financial Mathematics and Stochastic Calculus</i> (english language) - Elise VANDOMME	Q2	30	-	-	5
FINA0053-1	<i>Investments and Portfolio Management</i> (english language) - Georges HÜBNER	Q2	30	-	-	5
<b>Research Focus</b>						
ECON0935-1	<i>Training Seminar for Research in Economics</i> - Joseph THARAKAN	Q2	36	-	-	6
GTRA0007-1	<i>Work related to the Final Thesis</i> - COLLÉGIALITÉ	Q2	-	-	-	9
<b>Teaching focus</b>						
AESS0246-1	<i>Analysis of scholastic institutions and educational policies</i> - Annelise VOISIN	Q2	15	-	-	1
AESS0202-1	<i>General didactics: course and exercises ; observation placements ; reflexive practices</i> - Annick FAGNANT - [10h Internship]	TA	30	10	[+]	4
AESS0313-1	<i>Special teaching - course and exercises, part 1</i> - Jérôme SCHOENMAECKERS	Q2	35	-	-	3
AESS0004-1	<i>Media education</i> - Jeremy HAMERS	Q1	15	-	-	1
AESS0248-1	<i>Elements of sociology of education</i> - JeanFrançois GUILLAUME	Q2	10	-	-	1
AESS0143-1	<i>Educational Psychology of adolescents and young adults</i> - Annick FAGNANT	Q1	15	-	-	2
AESS0315-1	<i>Teaching practice (including observation practice, teaching practice and reflexive practical work), part 1</i> - Jérôme SCHOENMAECKERS	Q2	-	35	-	3
<b>Block 2</b>						
<b>Compulsory courses</b>						
GPRO0002-1	<i>Skills workshops</i> - David HOMBURG, Giseline RONDEAUX	TA	-	-	-	4
ECON0929-1	<i>Games and Information Economics</i> (english language) - Axel GAUTIER	Q1	30	-	-	4
ECON0064-3	<i>History of Economic Thought</i> (english language) - Pierrick CLERC	Q1	30	-	-	4
GEST7031-1	<i>Master Thesis Methodology</i> (english language) - Jérôme SCHOENMAECKERS	Q1	12	-	-	2
<b>Prerequisite :</b>						
GEST6001-1 - Preparation for Master Thesis and Internship						
GTFE0016-1	<i>Research-Thesis</i> - COLLÉGIALITÉ	TA	-	-	-	18
<b>Prerequisite :</b>						
GEST6001-1 - Preparation for Master Thesis and Internship						

#### Optional courses

# Study programmes 2023-2024

## HEC Management School - University of Liege

### Master in economics : general (120 ECTS)

Choose courses totalling 10 credits out of the following :

GSTG0011-1 *Internship* - COLLÉGIALITÉ 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.

Choisir 1 cours parmi (poursuite du choix de langue de bloc1) :

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

LANG1938-1 *German 5* (german language) - Marie MAWHIN Q1 30 - - **3**

LANG1939-1 *Advanced German 5* (german language) - Laurent GIANOTTI Q1 30 - - **3**

LANG1945-1 *Elementary German 2* - Laurent GIANOTTI Q1 30 - - **3**

**Prerequisite :**

LANG1933-1 - Allemand élémentaire 1

LANG9919-1 *Chinese 5* - Fang DONG Q1 30 - - **3**

**Prerequisite :**

LANG9913-1 - Chinois 4

LANG7002-1 *Elementary Chinese 2* (english language) - Fang DONG Q1 30 - - **3**

**Prerequisite :**

LANG6009-1 - Chinois élémentaire 1

LANG1940-1 *Spanish 5* (spanish language) - Cristina ALONSO MARTIN Q1 30 - - **3**

LANG1941-1 *Advanced Spanish 5* (spanish language) - Alba BALLESTA MARTÍNEZ Q1 30 - - **3**

LANG1946-1 *Elementary Spanish 2* - Véronique PEIFFER Q1 30 - - **3**

**Prerequisite :**

LANG1934-1 - Espagnol élémentaire 1

LANG1942-1 *(Advanced) Italian 5* (italian language) - Alex BARDASCINO Q1 30 - - **3**

LANG7003-1 *Elementary Italian 2* - Alex BARDASCINO Q1 30 - - **3**

**Prerequisite :**

LANG6010-1 - Italien élémentaire 1

LANG1950-1 *Dutch 5* (dutch language) - Wannes DUPONCHEEL, Nicole ENGELEN Q1 30 - - **3**

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

**Prerequisite :**

LANG1936-1 - Néerlandais élémentaire 1

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

**Prerequisite :**

LANG1954-1 - French beginner level 1

*Notice* : Follow-up to the language chosen in B1

#### Follow-up to the focus

##### Specialised focus in Economic Analysis and Policy

ECON2310-1 *Public Policy Seminar* (english language) - Malka GUILLOT Q1 30 15 - **5**

Choose courses totalling 10 credits out of the following :

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

ECON0011-2 *Development Economics* (english language) - Joseph THARAKAN Q1 30 15 - **5**

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

# Study programmes 2023-2024

## HEC Management School - University of Liege

### Master in economics : general (120 ECTS)

ECON2311-1 (pas organisé en 2023-2024) *Additional econometrics* Q1 30 15 - 5  
 [...] one course of choice in another programme with the jury's approval

#### Professional focus in Macroeconomics and Finance

ECON2312-1 *Applied Macrofinance* (english language) - Thomas LEJEUNE Q1 30 - - 5  
**Prerequisite :**  
 ECON2288-1 - Monetary Economics

Choose courses totalling 10 credits out of the following :

FINA0065-1 *Advanced Corporate Finance and Modeling* (english language) - Marie LAMBERT - Suppl : Jürgen HANSSENS, Alexandre SCIVOLETTO 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 Q1 30 - - 5

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

FINA0064-1 *Financial Risk Modeling* (english language) - Julien HAMBUCKERS Q1 30 - - 5

FINA0028-5 *International Finance* (english language) - Caterina SANTI Q1 30 - - 5

FINA9013-1 *Strategic Financial Analysis* (english language) - Marie LAMBERT - [30h AUTR] Q1 - - [+] 5

*Notice : Registration to this course only with a file*

#### Research Focus

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

#### Teaching focus

AESS0339-1 *Understand and manage the diversity of public schools* - Ariane BAYE TA 10 15 - 3

AESS0314-1 *Special teaching - course and exercises, Part 2* - Jérôme SCHOENMAECKERS Q2 40 - - 4

AESS0140-1 *Professional ethics and training to neutrality and citizenship* - Anne HERLA Q2 25 - - 2

AESS0249-1 *Interdisciplinary seminar* - Annick FAGNANT Q2 15 - - 1

AESS0316-1 *Teaching practice (including observation practice, teaching practice and reflexive practical work), Part 2* - Jérôme SCHOENMAECKERS Q2 - 40 - 5

#### Bloc d'aménagement du programme de l'année