

[II.] FIRST YEAR AT SGH

Master in Economics

SECOND YEAR AT UCLouvain

**Master en sciences économiques, orientation générale,
à finalité approfondie (ECON2MA)**

FIRST YEAR AT SGH

Economics

Graded, obligatory courses without ECTS credits:

(249980-D) Library Training (e-learning),
 (249960-D) Training on Fundamentals of Intellectual Property Protection (e-learning),
 (249990-D) Training on Occupational Health and Safety (e-learning).

Basic courses SMM2-QEM

Course code	Course title	Hours	ECTS
210111	Business Law	30	4,5
210101	History of Economic Thought	30	4,5

Major courses SMM2-QEM

Course code	Course title	Hours	ECTS
221911	Advanced Applied Econometrics	60	7,0
221921	Advanced Macroeconomics	60	7,0
221951	Advanced Macroeconomics II	60	7,0
221931	Advanced Microeconomics	60	7,0
221961	Advanced Microeconomics II	60	7,0
221941	Advanced Optimization	60	7,0
221981	Advanced Probabilistic and Statistical Methods	60	7,0
221971	Game Theory II	45	5,0
Total			63

SECOND YEAR AT UCLouvain

Master en sciences économiques, orientation générale, à finalité approfondie
(ECON2MA)

Courses	ECTS
1 research seminar among the following	5
- LECON 2161 Advanced macroeconomics III	
- ECONM 653 Research Seminar I : Microeconomics	
- LECON 2603 Econometrics Workshop	
1 reflective learning course among the following	5
- ECONM907 Institutional Foundation of Market	
- LECON2061 Philosophy and epistemology of the economics	
4 advanced elective courses among Advanced Economics Analysis I*	20
- LECON 2608 Advanced Labour Economics	
- LECON 2610 Industrial Organisation	
- LECON 2069 Ethics and Social Choice (biannual course - taught in 2024-2025)	
- LECON2600 Dynamic Methods in Economics	
- LECON 2604 Advanced International Trade	
- LECON 2601 Advanced Econometrics II - Time Series Econometrics	
- LECON 2602 Advanced Econometrics II - Microeconometrics	
- LECON 2605 Capital Markets Theory (not taught in 2024-2025)	
- LECON 2655 Population and Family economics	
- LECON 2609 Game Theory	
- LECON 2607 Public Economics	
- ECONM654 Advanced Monetary Economics	
- ECONM652 Advanced Development Economics	
+ Courses from Advanced Master in Economics-KUL	
LECON 2609 A /Thesis incl. attendance SGH Master seminar** – first semester	8
LECON 2609 B /Thesis incl. attendance SGH Master seminar** – second semester	12
Other electives	10
Total	60

*Subject to changes from one year to another

**Attended online/remotely. Replaces LECON2910A Séminaire de préparation au mémoire