

One-year master program (60 ECTS)

Access conditions to the Master 60 (http://www.ulg.ac.be/cms/c_274423/master-en-sciences-economiques-60-credits)

Compulsory courses

ECON2262-1	<i>Industrial organization</i> (english language) - Axel GAUTIER	30	-	-	5
ECON0258-1	<i>European Economics</i> (english language) - Joseph THARAKAN	30	-	-	5
GMEM0017-1	<i>Thesis</i> - COLLÉGIALITÉ	-	-	-	20

Optional courses

With the agreement of the Jury, choose 6 courses not already followed, among :

ECON0213-1	<i>Econometric methods</i> - JeanPierre URBAIN	30	15	-	5
	<i>Notice</i> : This course requires a good knowledge in quantitative methods (mathematics and statistics).				
ECON0307-1	<i>International Macroeconomics</i> (english language) - Lionel ARTIGE	30	15	-	5
ECON0927-1	<i>Advanced Microeconomics</i> (english language) - Alain JOUSTEN	30	15	-	5
	<i>Notice</i> : This course requires a good knowledge in quantitative methods (mathematics and statistics).				
ECON2261-1	<i>Monetary and financial economics</i> - Lionel ARTIGE, Danielle SOUGNÉ	45	-	-	5
ECON2259-1	<i>Microeconomics and industrial economy</i> - Axel GAUTIER, Bernard THIRY	40	15	-	5
ECON2260-1	<i>Economics of Globalization</i> - Joseph THARAKAN	45	-	-	5
ECON0091-1	<i>Economic aspects of public finance</i> - Alain JOUSTEN	30	15	-	5
ECON0016-2	<i>Labour Economics</i> - Sergio PERELMAN	30	15	-	5
ECON0011-2	<i>Economics of Development</i> - Joseph THARAKAN	30	15	-	5
ECON0007-2	<i>Public Management and Transport Economics</i> - HenryJean GATHON	30	15	-	5
ECON0098-2	<i>Economic Geography</i> (english language) - Joseph THARAKAN	30	15	-	5
ECON0928-1	<i>Economic Theory of Competition and Regulation</i> (english language) - Axel GAUTIER	30	15	-	5
ECON0196-2	<i>Public Economics</i> (english language) - Alain JOUSTEN	30	15	-	5
ECON0929-1	<i>Games and Information Economics</i> (english language) - Axel GAUTIER	30	15	-	5
ECON0064-3	<i>History of Economic Thought</i> (english language) - Grégory PONTIERE	30	15	-	5
ECON0842-3	<i>International Trade Economics</i> (english language) - Joseph THARAKAN	30	15	-	5
ECON0933-1	<i>Advanced Macroeconomics</i> (english language) - Lionel ARTIGE	30	15	-	5
	<i>Notice</i> : This course requires a good knowledge in quantitative methods (mathematics and statistics).				
[...]	One of the courses with options from the "Economic Analysis and Public Governance" option offered to students in their first year of the Masters in Economic Sciences (120 credits)				

Two-Year Master Program (120 ECTS)

Access conditions to the Master 120 (http://www.ulg.ac.be/cms/c_45770/master-en-sciences-economiques)

First Year

Compulsory courses

ECON0927-1	<i>Advanced Microeconomics</i> (english language) - Alain JOUSTEN	30	15	-	5
ECON0091-1	<i>Economic aspects of public finance</i> - Alain JOUSTEN	30	15	-	5
	<i>Notice</i> : Students who have already taken this course must replace it by an optional course from the option "Economic Analysis and Public Governance".				
ECON0929-1	<i>Games and Information Economics</i> (english language) - Axel GAUTIER	30	15	-	5
ECON0307-1	<i>International Macroeconomics</i> (english language) - Lionel ARTIGE	30	15	-	5
ECON0842-3	<i>International Trade Economics</i> (english language) - Joseph THARAKAN	30	15	-	5

ECON2262-1	<i>Industrial organization</i> (english language) - Axel GAUTIER	30	-	-	5
ECON0933-1	<i>Advanced Macroeconomics</i> (english language) - Lionel ARTIGE	30	15	-	5
ECON0213-1	<i>Econometric methods</i> - JeanPierre URBAIN	30	15	-	5
LANG1981-1	<i>Intercultural Studies - Part I</i> (english language) - Ching Lin PANG	30	-	-	2

Optional courses

Choose one language course out of the following :

LANG0806-2	<i>German for management (L2) level 4</i> - Sylvia DEROOSE	30	-	-	3
LANG0807-1	<i>Spanish for Management (L2) Level 4</i> - Alexis ALVAREZ BARBOSA, Véronique PEIFFER	30	-	-	3
LANG0808-2	<i>Italian for Management (L2) Level 4</i> - Christine HANON	30	-	-	3
LANG1982-1	<i>Chinese for Management (L2) level 4</i> - Ching Lin PANG	30	-	-	3
LANG0810-2	<i>Business Dutch (L2) level 4</i> - Lutgarde NACHTERGAELE, Baudoin YANS	30	-	-	3
LANG0812-2	<i>Dutch for management (L2) Beginners 1</i> - Claire DE LAMOTTE, Nicole ENGELEN	30	-	-	3
LANG0813-2	<i>German for management (L2) level beginners 1</i> - Sylvia DEROOSE, Marie MAWHIN	30	-	-	3
LANG0858-1	<i>French for Management (L2) beginner level 1</i> - ISLV	30	-	-	3

Notice : this cours is only open to non-French speaking students

Choose one option from the following :

Notice : each option given below is a prerequisite to access to the concerned focus, offered in 2nd year of Master.

Option "Economic Analysis and Public Governance"

ECON2263-1	<i>Topics in Empirical Economics</i> (english language) - Sergio PERELMAN	30	-	-	5
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Choose two courses out of the following :

ECON2264-3	<i>Public choices and budgeting</i> - Part 1 : <i>Public choices analysis</i> - Bernard JURION - Part 2 : <i>Budgeting</i> - Luc LERUTH, Elisabeth PAUL	15	-	-	5
ECON0928-1	<i>Economic Theory of Competition and Regulation</i> (english language) - Axel GAUTIER	30	15	-	5
ECON0740-2	<i>Introduction to health economics</i> - Fabienne FECHERBOURGEOIS, Mickaël HILIGSMANN, N..., JeanYves REGINSTER - [5h SEM]	25	-	[+]	5
ECON0011-2	<i>Economics of Development</i> - Joseph THARAKAN	30	15	-	5
ECON0016-2	<i>Labour Economics</i> - Sergio PERELMAN	30	15	-	5
ECON0098-2	<i>Economic Geography</i> (english language) - Joseph THARAKAN	30	15	-	5
ECON0258-1	<i>European Economics</i> (english language) - Joseph THARAKAN	30	-	-	5
ECON2266-1	<i>Public finance and economic policy in Belgium and Europe</i> - Alain JOUSTEN, Bernard JURION, Didier REYNDERS	30	-	-	5
GEST3035-1	<i>Introduction to social economy and social entrepreneurship</i> - Jacques DEFOURNY	30	-	-	5
ECON0206-1	<i>Topics in International Economics</i> (english language) - Joseph THARAKAN - [30h SEM]	30	-	-	5

Option "Economics and Finance"

ECON2263-1	<i>Topics in Empirical Economics</i> (english language) - Sergio PERELMAN	30	-	-	5
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Choose two courses out of the following :

FINA0053-1	<i>Investments and Portfolio Management</i> (english language) - Séverine PLUNUS	30	-	-	5
FINA0051-1	<i>Banking and Insurance</i> (english language) - Fabien BONIVER, Georges HÜBNER	30	-	-	5
FINA0060-1	<i>Empirical Methods in Financial Markets</i> (english language) - Cédric HEUCHENNE	30	-	-	5

Second year

Compulsory courses

ECON0064-3	<i>History of Economic Thought</i> (english language) - Grégory PONTIERE	30	15	-	5
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GTFE0016-1	<i>Final work</i> - COLLÉGIALITÉ	-	-	-	20
LANG0985-1	<i>Intercultural Studies - Part II</i> (english language) - Ching Lin PANG	30	-	-	2

Optional courses

Follow-up to the second language choice made in the 1st year of Master :

LANG0823-2	<i>German for management (L2) level 5</i> - Françoise CARL, ISLV	30	-	-	3
LANG0824-2	<i>Spanish for Management (L2) Level 5</i> - Nicole GRUTMAN	30	-	-	3
LANG0825-2	<i>Italian for Management (L2) Level 5</i> - Christine HANON	30	-	-	3
LANG0827-2	<i>Business Dutch (L2) level 5</i> - Doris DE LAET, ISLV	30	-	-	3
LANG0829-2	<i>Dutch for Management (L2) Beginner 2</i> - Claire DE LAMOTTE, Fanny NOVAKOVIC	30	-	-	3
LANG0830-2	<i>German for management (L2) level beginners 2</i> - Sylvia DEROOSE, Marie MAWHIN	30	-	-	3

Choose one focus from the following :

Teaching focus

Compulsory courses

AESS0202-1	<i>General didactics: course and exercises ; observation placements ; reflexive practices</i> - Annick FAGNANT - [10h Internship]	30	10	[+]	4
AESS0313-1	<i>Special teaching - course and exercises, Part 1</i> - JeanMarie DUJARDIN	35	-	-	3
AESS0314-1	<i>Special teaching - course and exercises, Part 2</i> - JeanMarie DUJARDIN	40	-	-	4
AESS0315-1	<i>Teaching practice (including observation practice, teaching practice and reflexive practical work), Part 1</i> - JeanMarie DUJARDIN	-	35	-	3
AESS0316-1	<i>Teaching practice (including observation practice, teaching practice and reflexive practical work), Part 2</i> - JeanMarie DUJARDIN	-	40	-	5
AESS0140-1	<i>Professional ethics and training to neutrality and citizenship</i> - Anne HERLA	25	-	-	2
AESS0143-1	<i>Educational Psychology of adolescents and young adults</i> - Annick FAGNANT	15	-	-	2
AESS0142-1	<i>Seminar on prevention and management of difficult school situations</i> - Jocelyne ROBERT	15	-	-	2
AESS0248-1	<i>Elements of sociology of education</i> - JeanFrançois GUILLAUME	10	-	-	1
AESS0247-1	<i>Views on cultural diversity</i> - Jérôme JAMIN	10	-	-	1
AESS0246-1	<i>Analysis of scholastic institutions and key-players, educational policies</i> - Jacqueline BECKERS	15	-	-	1
AESS0004-1	<i>Media education</i> - Geneviève VAN CAUWENBERGE	15	-	-	1
AESS0251-1	<i>Interdisciplinary focus</i> - Annick FAGNANT	6	-	-	1

Professional focus in Economic Analysis and Public Governance

Notice : focus open to students who have taken the "Economic Analysis and Public Governance" option during the 1st year of Master.

Compulsory courses

ECON0196-2	<i>Public Economics</i> (english language) - Alain JOUSTEN	30	15	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5
GSTG0011-1	<i>Placement</i> - COLLÉGIALITÉ	-	-	-	10

Optional courses

Choose two courses out of the following :

ECON2264-3	<i>Public choices and budgeting</i> - Part 1 : <i>Public choices analysis</i> - Bernard JURION - Part 2 : <i>Budgeting</i> - Luc LERUTH, Elisabeth PAUL	15	-	-	5
ECON0928-1	<i>Economic Theory of Competition and Regulation</i> (english language) - Axel GAUTIER	30	15	-	5
ECON0740-2	<i>Introduction to health economics</i> - Fabienne FECHERBOURGEOIS, Mickaël HILIGSMANN, N..., JeanYves REGINSTER - [5h SEM]	25	-	[+]	5
ECON0011-2	<i>Economics of Development</i> - Joseph THARAKAN	30	15	-	5
ECON0016-2	<i>Labour Economics</i> - Sergio PERELMAN	30	15	-	5
ECON0098-2	<i>Economic Geography</i> (english language) - Joseph THARAKAN	30	15	-	5
ECON0258-1	<i>European Economics</i> (english language) - Joseph THARAKAN	30	-	-	5

ECON2266-1	<i>Public finance and economic policy in Belgium and Europe</i> - Alain JOUSTEN, Bernard JURION, Didier REYNDERS	30	-	-	5
GEST3035-1	<i>Introduction to social economy and social entrepreneurship</i> - Jacques DEFOURNY	30	-	-	5
ECON0206-1	<i>Topics in International Economics</i> (english language) - Joseph THARAKAN - [30h SEM]	-	-	[+]	5

Professional focus in Economics and Finance

Notice : focus open to students who have taken the option "Economics and Finance" during the 1st year of master.

Compulsory courses

ECON0196-2	<i>Public Economics</i> (english language) - Alain JOUSTEN	30	15	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5
GSTG0011-1	<i>Placement</i> - COLLÉGIALITÉ	-	-	-	10

Optional courses

Choose 2 courses, not taken previously, from the following :

DROI8026-1	<i>Law and Taxation of Financial Institutions</i> - DenisEmmanuel PHILIPPE	24	-	-	5
FINA0054-1	<i>Fund Industry</i> (english language) - Danielle SOUGNÉ	30	-	-	5
FINA0023-4	<i>Financial Risk Management</i> (english language) - Georges HÜBNER	30	-	-	5
FINA0062-1	<i>Financial Economics</i> (english language) - Roland GILLET, Georges HÜBNER	30	-	-	5
FINA0028-5	<i>International Finance</i> (english language) - Aline MULLER	30	-	-	5

Research Focus

Compulsory courses

ECON0935-1	<i>Training Seminar for Research in Economics</i> - Joseph THARAKAN	36	-	-	6
GTRA0007-1	<i>Work related to the Final Thesis</i> - COLLÉGIALITÉ	-	-	-	9
[...]	With the agreement of the Jury, choose 3 courses and seminars				

Notice : these classes aim to familiarise students with research into economics and high level scientific literature. This consists of classes and seminars followed in other faculties or other Belgian or foreign universities, and/or classes offered by Economics department.

ECON0937-1	<i>Activity, Analysis, Productivity and Regulation</i> (english language) - Sergio PERELMAN	30	-	-	5
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Pluridisciplinary professional focus in creative projects

This focus will be available to students already holding a Master in Economics degree and who have been selected based on a fully supported application.

Notice : focus only available on file (cf.admission)

Compulsory courses

PSYC0925-1	<i>Project management techniques</i> - Thierry CHANTRAINE, JeanFrançois LEROY	24	6	-	3
GEST3132-1	<i>Innovation and contemporary issues in Social and Economic Development</i> - Sybille MERTENS DE WILMARS, Bernard SURLEMONT	24	6	-	3
PSYC0926-1	<i>Soft skills for project management</i> - JeanFrançois LEROY	30	-	-	3
GEST3134-1	<i>Creative projects mission</i>				15
	- <i>Ideas and creativity</i> - COLLÉGIALITÉ	-	100	-	
	- <i>Feasibility study</i> - COLLÉGIALITÉ	-	100	-	
	- <i>Validation and execution</i> - COLLÉGIALITÉ	-	100	-	

Optional courses

Choose courses totalling 7 ECTS from the following :

Notice : Depending on his project and with the approval of the person responsible for the professional focus, the student will choose courses from the

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Contact : Monique Marcourt, General Director for Education and Training

following.

ACER0012-1	"CWATUPE" - Maxime HABRAN, Quentin MICHEL	8	-	-	2
ARCH0353-2	<i>Sociology and urban sociology (including in-depth reading of texts)</i> - Stéphane DAWANS	-	-	-	2
DROI0724-1	<i>Law and engineering</i> - Christine BIQUET, Jacques CLESSE, Pascale LECOCQ - Suppl : Daisy CHICHOYAN, Déborah GOL, Bernard VANBRABANT, Cécile VERCHEVAL	30	-	-	2
DROI0796-1	<i>Civil, commercial and corporate law, contracts and responsibility</i> - Laurent STAS DE RICHELLE	30	-	-	4
DROI0960-1	<i>Environmental Law</i> - Michel DELNOY	30	-	-	4
DROI2110-1	<i>Intellectual property</i> - Bernard VANBRABANT	45	-	-	4
GEST0006-1	<i>Introduction to entrepreneurship</i> - Bernard SURLEMONT - Suppl : Fabrice PIRNAY	30	-	-	2
GEST3024-1	<i>Social Enterprise and Sustainable Development</i> - Sybille MERTENS DE WILMARS	30	-	-	2
GEOG0650-2	<i>Impact studies</i> - Guénaél DEVILLET	10	20	-	2
GESA0014-1	<i>Life cycle analysis</i> - Angélique LÉONARD	12	12	-	2
PEDA0056-1	<i>Conception, management and evaluation of training strategies</i> - Daniel FAULX	45	-	-	2
PSYC1022-1	<i>Ergonomics</i> - AnneSophie NYSSSEN, Pierre SOMVILLE	30	-	-	2
PSYC1079-2	<i>Psychosocial change in the organisations</i> - JeanFrançois LEROY	30	-	-	2
PSYC0018-1	<i>Differential psychology : Intelligence</i> - Michel HANSENNE	30	-	-	2
SOCI0060-1	<i>Sociology of organized action</i> - Gaëtan CERFONTAINE, Frédéric SCHOENAERS, Sophie THUNUS	45	-	-	4
SOCI0090-1	<i>Actor-network sociology</i> - François MELARD	30	-	-	2
HULG0398-1	<i>Drawing and means of expression</i> - Cécile DELFORGE	15	15	-	2
HULG0399-1	<i>Formal structures</i> - Hilke VERVAEKE	15	15	-	2
HULG0400-1	<i>Computer technique and technology</i> - MarieClaire DAUMEN	15	15	-	2
HULG0401-1	<i>Mechanics</i> - JeanMarc BEAUVE	30	-	-	2
HULG0402-1	<i>Introduction to optimization</i> - Vincent KELNER	15	15	-	2