

Two-Year Master Program (120 ECTS)

Access conditions to the Master (http://www.ulg.ac.be/cms/c_922475/master-en-ingenieur-de-gestion)

First year (transitory programme 2012-2013)

Compulsory courses

GEST0001-2	<i>Business Game</i> - Wilfried NIESSEN	30	-	-	2
DROI2351-1	<i>Social law</i> - Paul CRAHAY	18	-	-	3
STAT0800-1	<i>Models and Methods in Applied Statistics</i> (english language) - Cédric HEUCHENNE	30	-	-	5
GEST3045-1	<i>Project management</i> (english language) - Etienne DALOZE	30	-	-	5
MARK0781-2	<i>Strategic Marketing</i> (english language) - Céline BRANDT, Cécile DELCOURT, Charles PAHUD DE MORTANGES, Jean TONDEUR - Suppl : Michael GHILISSEN	30	-	-	5
FINA0050-1	<i>Valuation and Capital Budgeting</i> (english language) - Marie LAMBERT, Alain SCHOCKERT	30	-	-	5
GRHO0017-2	<i>Change Management</i> (english language) - François PICHAULT	30	-	-	5

Optional courses

Choose two courses out of the following :

MQGE0002-3	<i>Advanced Operations Research</i> (english language) - Yves CRAMA - Suppl : Yasemin ARDA	30	-	-	5
GEST3046-1	<i>Business Process Management</i> (english language) - Alain DUBOIS	30	-	-	5
GEST3047-1	<i>Environmental management (eco-management)</i> - Joseph SMITZ	30	-	-	5
TECH0003-4	<i>Seminar on the Integration of Technologies</i> - Pierre DENEYE	30	-	-	5
TECH0004-4	<i>Industrial techniques in theory and practice</i> - Pierre DENEYE	30	-	-	5

Continuation of the choice of second language taken during the bachelors :

Notice : Students for whom the Dutch or German course do not feature on their BAC programme have the possibility of replacing their second or third language by a beginners level Dutch or German course.

LANG0806-1	<i>German for management (L2) level 4</i> - Sylvia DEROOSE	30	-	-	3
LANG0807-3	<i>Spanish for Management (L2) Level 4</i> - Alexis ALVAREZ BARBOSA, Véronique PEIFFER	30	-	-	3
LANG0808-1	<i>Italian for Management (L2) Level 4</i> - Christine HANON	30	-	-	3
LANG0899-1	<i>Chinese for management (L2) level 4</i> - Ching Lin PANG	30	-	-	3
LANG0810-1	<i>Business Dutch (L2) level 4</i> - Nicole ENGELEN, Baudoin YANS	30	-	-	3
LANG0812-1	<i>Dutch for management (L2) Beginners 1</i> - Claire DE LAMOTTE, Nicole ENGELEN	30	-	-	3
LANG0813-1	<i>German for management (L2) level beginners 1</i> - Marie MAWHIN	30	-	-	3

Continuation of the choice of third language taken during the bachelors :

LANG0814-1	<i>Intercultural Studies - Part I</i> (english language) - Ching Lin PANG	30	-	-	2
LANG0815-1	<i>German for management (L3) level 4</i> - Sylvia DEROOSE	30	-	-	2
LANG0816-1	<i>Spanish for Management (L3) Level 4</i> - Alexis ALVAREZ BARBOSA, Véronique PEIFFER	30	-	-	2
LANG0817-1	<i>Italian for Management (L3) Level 4</i> - Christine HANON	30	-	-	2
LANG0900-1	<i>Chinese for management (L3) level 4</i> - Ching Lin PANG	30	-	-	2
LANG0819-1	<i>Business Dutch (L3) level 4</i> - Nicole ENGELEN, Baudoin YANS	30	-	-	2
LANG0821-1	<i>Business Dutch (L3) beginner 1</i> - Claire DE LAMOTTE	30	-	-	2
LANG0822-1	<i>German for management (L3) level beginners 1</i> - Marie MAWHIN	30	-	-	2

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 "Supply Chain Management"

Study programmes 2012-2013

HEC Management School - University of Liège

Master in Business engineering

LOGI0012-1	<i>Logistics and transportation</i> (english language) - Sabine LIMBOURG	30	-	-	5
LOGI0013-1	<i>Operations planning</i> (english language) - Yasemin ARDA	30	-	-	5

Choose one of the following courses :

GEST3032-1	<i>eBusiness and eCommerce</i> (english language) - André BLAVIER, Michael SCHYNS	30	-	-	5
LOGI0014-1	<i>Sustainable supply chains</i> (english language) - Maud BAY	30	-	-	5

Option "Financial Engineering"

FINA0060-1	<i>Empirical Methods in Financial Markets</i> (english language) - Cédric HEUCHENNE	30	-	-	5
FINA0052-1	<i>Financial Derivatives</i> (english language) - Aline MULLER	30	-	-	5
FINA0053-1	<i>Investments and Portfolio Management</i> (english language) - Séverine PLUNUS	30	-	-	5

Option "Performance Management and Control"

FINA0011-2	<i>Audit</i> (english language) - Félix FANK	30	-	-	5
FINA0061-1	<i>Enterprise Modeling and IT</i> (english language) - Didier VAN CAILLIE	30	-	-	5
FINA0008-2	<i>Global Performance Management</i> (english language) - Didier VAN CAILLIE	30	-	-	5

Second year (Transitory programme : 2012-2013)

With the approval of the Doctoral College and the agreement of the President of the Jury, students have the possibility of substituting a maximum of 10 class credits in their programme with preparatory classes for doctoral research. The Doctoral College will approve these ten credits when the student enrolls for the 3rd cycle.

Compulsory courses

GEST1076-1	<i>Sustainable strategy in a multi-polar world</i> (english language) - Nathalie CRUTZEN, Thomas FROELICHER, Claire GRUSLIN	30	-	-	5
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Notice : students who are enrolled in the entrepreneurial professional focus are requested to follow, in place of GEST1076-1 'Sustainable strategy in a multipolar world', the class GEST0215-2 'Growth Strategy' (5credits) given by Marc Beaujean and Marc Foidart.

GTFE0014-1	<i>Final work</i> - COLLÉGIALITÉ	-	-	-	20
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Optional courses

Continuation of the choice of second language taken in the 1st year of the masters :

LANG0823-1	<i>German for management (L2) level 5</i> - Françoise CARL, ISLV	30	-	-	3
LANG0824-1	<i>Spanish for Management (L2) Level 5</i> - Nicole GRUTMAN	30	-	-	3
LANG0825-1	<i>Italian for Management (L2) Level 5</i> - Christine HANON	30	-	-	3
LANG0827-1	<i>Business Dutch (L2) level 5</i> - Doris DE LAET, ISLV	30	-	-	3
LANG0829-1	<i>Dutch for Management (L2) Beginner 2</i> - Claire DE LAMOTTE, Nicole ENGELEN	30	-	-	3
LANG0830-1	<i>German for management (L2) level beginners 2</i> - Marie MAWHIN	30	-	-	3
LANG1959-1	<i>Chinese for Management (L2) level 5</i> - Ching Lin PANG	30	-	-	3

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

LANG0985-1	<i>Intercultural Studies - Part II</i> (english language) - Ching Lin PANG	30	-	-	2
LANG0831-1	<i>German for management (L3) level 5</i> - Françoise CARL, ISLV	30	-	-	2
LANG0832-1	<i>Spanish for Management (L3) Level 4</i> - Nicole GRUTMAN	30	-	-	2
LANG0833-1	<i>Italian for Management (L3) Level 5</i> - Christine HANON	30	-	-	2
LANG1964-1	<i>Chinese for Management (L3) level 5</i> - Ching Lin PANG	30	-	-	2
LANG0835-1	<i>Business Dutch (L3) level 5</i> - Doris DE LAET, ISLV	30	-	-	2
LANG0837-1	<i>Dutch for management (L3) beginner 2</i> - Claire DE LAMOTTE, Nicole ENGELEN	30	-	-	2
LANG0838-1	<i>German for management (L3) level beginners 2</i> - Marie MAWHIN	30	-	-	2

Choose one focus from the following :

Professional focus in Supply Chain Management

Notice : focus open to students who have taken the "Supply Chain Management" option during the 1st year of Master.

Compulsory courses

LOGI0015-1	<i>ERP solutions for supply chains</i> (english language) - Yasemin ARDA, Michael SCHYNS	30	-	-	5
LOGI0016-1	<i>Quality and performance in operations management</i> (english language) - Yves CRAMA - Suppl : Alireza FARAZ	30	-	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5
GSTG0016-1	<i>Placement</i> - COLLÉGIALITÉ	-	-	-	10

Optional courses

Choose one of the following courses :

LOGI0017-1	<i>Distribution management</i> (english language) - Sabine LIMBOURG	30	-	-	5
ECON2262-1	<i>Industrial organization</i> (english language) - Axel GAUTIER	30	-	-	5

Professional focus in Financial Engineering

Notice : focus open to students who have taken the "Financial Engineering" option during the 1st year of Master.

Compulsory courses

MQGE0007-1	<i>Financial Mathematics and Stochastic Calculus</i> (english language) - Louis ESCH	30	-	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5
GSTG0016-2	<i>Placement</i> - COLLÉGIALITÉ	-	-	-	10

Optional courses

Choose two courses out of the following :

DROI8026-1	<i>Law and Taxation of Financial Institutions</i> - DenisEmmanuel PHILIPPE	24	-	-	5
FINA0062-1	<i>Financial Economics</i> (english language) - Roland GILLET, Georges HÜBNER	30	-	-	5
FINA0063-1	<i>Financial Modeling and IT</i> (english language) - Laurent BODSON	30	-	-	5
FINA0064-1	<i>Financial Risk Modeling</i> (english language) - Aline MULLER, JeanPhilippe PETERS	30	-	-	5

Professional focus in Performance Management and Control

Notice : focus open to students who have taken the "Performance Management Systems" option during the 1st year of Master.

Compulsory courses

FINA0057-1	<i>Advanced taxation</i> - Michel DE WOLF	30	-	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5
GSTG0016-3	<i>Placement</i> - COLLÉGIALITÉ	-	-	-	10

Optional courses

Choose two courses out of the following :

FINA0065-1	<i>Advanced Corporate Finance and Modeling</i> (english language) - Marie LAMBERT	30	-	-	5
FINA0033-2	<i>Advanced Management Control</i> (english language) - Didier VAN CAILLIE	30	-	-	5
FINA0030-1	<i>Consolidation and IFRS</i> (english language) - Patrice SCHUMESCH	30	-	-	5
FINA0059-1	<i>Multinational Financial Management</i> (english language) - Marie LAMBERT	30	-	-	5

Professional focus in Intrapreneurship

Notice : focus only available on file

Compulsory courses

GEST3049-1	<i>Strategic, organizational audit and information systems</i> - Olivier LISEIN	18	50	-	5
GEST3050-1	<i>Creativity and design</i> - COLLÉGIALITÉ, Bernard SURLEMONT - Suppl : Aude NIFFLE	18	50	-	5

Study programmes 2012-2013

HEC Management School - University of Liège

Master in Business engineering

GEST3051-1	<i>Project and personal development</i> - François PICHULT	-	-	-	10
GEST3052-1	<i>Project management and human aspects of change</i> - Olivier LISEIN, François PICHULT	18	50	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5

Pluridisciplinary professional focus in creative projects

This speciality will be available to students already holding the Masters in Engineering Management 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 following.

ACER0012-1	<i>"CWATUPE"</i> - 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

First year (2013-2014 programme)

Compulsory courses

Study programmes 2012-2013

HEC Management School - University of Liège

Master in Business engineering

DROI2352-1	<i>Tax law - N...</i>	30	-	-	5
STAT0800-1	<i>Models and Methods in Applied Statistics (english language) - Cédric HEUCHENNE</i>	30	-	-	5
GEST3045-1	<i>Project management (english language) - Etienne DALOZE</i>	30	-	-	5
MARK0781-2	<i>Strategic Marketing (english language) - Céline BRANDT, Cécile DELCOURT, Charles PAHUD DE MORTANGES, Jean TONDEUR - Suppl : Michael GHILISSEN</i>	30	-	-	5
FINA0050-1	<i>Valuation and Capital Budgeting (english language) - Marie LAMBERT, Alain SCHOCKERT</i>	30	-	-	5
GRHO0017-2	<i>Change Management (english language) - François PICHAULT</i>	30	-	-	5

Optional courses

Choose two courses out of the following :

MQGE0002-3	<i>Advanced Operations Research (english language) - Yves CRAMA - Suppl : Yasemin ARDA</i>	30	-	-	5
GEST3046-1	<i>Business Process Management (english language) - Alain DUBOIS</i>	30	-	-	5
GEST3047-1	<i>Environmental management (eco-management) - Joseph SMITZ</i>	30	-	-	5
TECH0003-4	<i>Seminar on the Integration of Technologies - Pierre DENEYE</i>	30	-	-	5
TECH0004-4	<i>Industrial techniques in theory and practice - Pierre DENEYE</i>	30	-	-	5

Choose one language course out of the following :

Notice : only students who have followed an "advance" level course in the Bachelor can replace this language by another "elementary" level language.

LANG1925-1	<i>German 4 - N...</i>	30	-	-	5
LANG1926-1	<i>Advanced German 4 - N...</i>	30	-	-	5
LANG1927-1	<i>Spanish 4 - N...</i>	30	-	-	5
LANG1928-1	<i>Advanced Spanish 4 - N...</i>	30	-	-	5
LANG1929-1	<i>Italian 4 - N...</i>	30	-	-	5
LANG1930-1	<i>Advanced Italian 4 - N...</i>	30	-	-	5
LANG1931-1	<i>Dutch 4 - N...</i>	30	-	-	5
LANG1932-1	<i>Advanced Dutch 4 - N...</i>	30	-	-	5
LANG1933-1	<i>Elementary German 1 - N...</i>	30	-	-	5
LANG1934-1	<i>Elementary Spanish 1 - N...</i>	30	-	-	5
LANG1935-1	<i>Elementary Italian 1 - N...</i>	30	-	-	5
LANG1936-1	<i>Elementary Dutch 1 - N...</i>	30	-	-	5

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 "Supply Chain Management"

LOGI0012-1	<i>Logistics and transportation (english language) - Sabine LIMBOURG</i>	30	-	-	5
LOGI0013-1	<i>Operations planning (english language) - Yasemin ARDA</i>	30	-	-	5

Choose one of the following courses :

GEST3032-1	<i>eBusiness and eCommerce (english language) - André BLAVIER, Michael SCHYNS</i>	30	-	-	5
LOGI0014-1	<i>Sustainable supply chains (english language) - Maud BAY</i>	30	-	-	5

Option "Financial Engineering"

FINA0060-1	<i>Empirical Methods in Financial Markets (english language) - Cédric HEUCHENNE</i>	30	-	-	5
FINA0052-1	<i>Financial Derivatives (english language) - Aline MULLER</i>	30	-	-	5
FINA0053-1	<i>Investments and Portfolio Management (english language) - Séverine PLUNUS</i>	30	-	-	5

Option "Performance Management and Control"

FINA0011-2	<i>Audit (english language) - Félix FANK</i>	30	-	-	5
FINA0061-1	<i>Enterprise Modeling and IT (english language) - Didier VAN CAILLIE</i>	30	-	-	5
FINA0008-2	<i>Global Performance Management (english language) - Didier VAN CAILLIE</i>	30	-	-	5

Second year (2014-2015 prospects)

ULg : Students and Studies Administration - Academic Affairs
 Contact : Monique Marcourt, General Director for Education and Training
 Date of data : 18/06/2013 - Page 5 / 8

Compulsory courses

GEST1076-1	<i>Sustainable strategy in a multi-polar world</i> (english language) - Nathalie CRUTZEN, Thomas FROELICHER, Claire GRUSLIN	30	-	-	5
GTFE0014-1	<i>Final work</i> - COLLÉGIALITÉ	-	-	-	20

Optional courses

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

LANG1938-1	<i>German 5</i> - N...	30	-	-	5
LANG1939-1	<i>Advanced German 5</i> - N...	30	-	-	5
LANG1940-1	<i>Spanish 5</i> - N...	30	-	-	5
LANG1941-1	<i>Advanced Spanish 5</i> - N...	30	-	-	5
LANG1942-1	<i>Italian 5</i> - N...	30	-	-	5
LANG1943-1	<i>Advanced Italian 5</i> - N...	30	-	-	5
LANG1944-1	<i>Dutch 5</i> - N...	30	-	-	5
LANG1950-1	<i>Advanced Dutch 5</i> - N...	30	-	-	5
LANG1945-1	<i>Elementary German 2</i> - N...	30	-	-	5
LANG1946-1	<i>Elementary Spanish 2</i> - N...	30	-	-	5
LANG1947-1	<i>Elementary Italian 2</i> - N...	30	-	-	5
LANG1948-1	<i>Elementary Dutch 2</i> - N...	30	-	-	5

Choose one focus from the following :

Professional focus in Supply Chain Management

Notice : focus open to students who have taken the "Supply Chain Management" option during the 1st year of Master.

Compulsory courses

LOGI0015-1	<i>ERP solutions for supply chains</i> (english language) - Yasemin ARDA, Michael SCHYNS	30	-	-	5
LOGI0016-1	<i>Quality and performance in operations management</i> (english language) - Yves CRAMA - Suppl : Alireza FARAZ	30	-	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5
GSTG0016-1	<i>Placement</i> - COLLÉGIALITÉ	-	-	-	10

Optional courses

Choose one of the following courses :

LOGI0017-1	<i>Distribution management</i> (english language) - Sabine LIMBOURG	30	-	-	5
ECON2262-1	<i>Industrial organization</i> (english language) - Axel GAUTIER	30	-	-	5

Professional focus in Financial Engineering

Notice : focus open to students who have taken the "Financial Engineering" option during the 1st year of Master.

Compulsory courses

MQGE0007-1	<i>Financial Mathematics and Stochastic Calculus</i> (english language) - Louis ESCH	30	-	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5
GSTG0016-2	<i>Placement</i> - COLLÉGIALITÉ	-	-	-	10

Optional courses

Choose two courses out of the following :

DROI8026-1	<i>Law and Taxation of Financial Institutions</i> - DenisEmmanuel PHILIPPE	24	-	-	5
FINA0062-1	<i>Financial Economics</i> (english language) - Roland GILLET, Georges HÜBNER	30	-	-	5
FINA0063-1	<i>Financial Modeling and IT</i> (english language) - Laurent BODSON	30	-	-	5
FINA0064-1	<i>Financial Risk Modeling</i> (english language) - Aline MULLER, JeanPhilippe PETERS	30	-	-	5

Professional focus in Performance Management and Control

Notice : focus open to students who have taken the "Performance Management Systems" option during the 1st year of Master.

Compulsory courses

FINA0057-1	<i>Advanced taxation</i> - Michel DE WOLF	30	-	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5
GSTG0016-3	<i>Placement</i> - COLLÉGIALITÉ	-	-	-	10

Optional courses

Choose two courses out of the following :

FINA0065-1	<i>Advanced Corporate Finance and Modeling</i> (english language) - Marie LAMBERT	30	-	-	5
FINA0033-2	<i>Advanced Management Control</i> (english language) - Didier VAN CAILLIE	30	-	-	5
FINA0030-1	<i>Consolidation and IFRS</i> (english language) - Patrice SCHUMESCH	30	-	-	5
FINA0059-1	<i>Multinational Financial Management</i> (english language) - Marie LAMBERT	30	-	-	5

Professional focus in Intrapreneurship

Notice : focus only available on file

Compulsory courses

GEST3049-1	<i>Strategic, organizational audit and information systems</i> - Olivier LISEIN	18	50	-	5
GEST3050-1	<i>Creativity and design</i> - COLLÉGIALITÉ, Bernard SURLEMONT - Suppl : Aude NIFFLE	18	50	-	5
GEST3051-1	<i>Project and personal development</i> - François PICHULT	-	-	-	10
GEST3052-1	<i>Project management and human aspects of change</i> - Olivier LISEIN, François PICHULT	18	50	-	5
GEST3061-1	<i>Skills portfolio</i> - Louis ESCH	-	-	-	5

Pluridisciplinary professional focus in creative projects

This focus will be available to students already holding a Master in Engineering Management 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 following.

ACER0012-1	<i>"CWATUPE"</i> - 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,	30	-	-	2

Study programmes 2012-2013
HEC Management School - University of Liège
Master in Business engineering

	ERCHEVAL				
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