

Study programmes 2018-2019

HEC Management School - University of Liege

Master in business engineering (120 ECTS)

Cycle view of the study programme

B1 Or Th Pr Au Cr

Pre-requisite (B1 : 4Cr)

Notice : Students admitted on the basis of an application for the 'Science and Technology' focus may be requested, depending on their prior academic studies, to attend the following complementary courses:

GEST5001-1	<i>Integration activities in science and technology - part 1</i> - Pierre DENEYE - [8d Proj.]	B1	TA	-	-	[+]	2
------------	---	----	----	---	---	-----	---

GEST5002-1	<i>Integration activities in science and technology - part 2</i> - Pierre DENEYE - [8d Proj.]	B1	TA	-	-	[+]	2
------------	---	----	----	---	---	-----	---

Notice : Students admitted on the basis of an application at the end of the 'Digital Business' track of the 'Supply Chain Management and Business Analytics' focus may be requested, depending on their prior academic studies, to attend the following complementary courses:

GEST5003-1	<i>Integration activities in digital business - part 1</i> - Michael SCHYNS - [8d Proj.]	B1	TA	-	-	[+]	2
------------	--	----	----	---	---	-----	---

GEST5004-1	<i>Integration activities in digital business - part 2</i> - Michael SCHYNS - [8d Proj.]	B1	TA	-	-	[+]	2
------------	--	----	----	---	---	-----	---

Compulsory courses (B1 : 35Cr, B2 : 39Cr)

INFO2048-1	<i>Business Analytics</i> (english language) - Michael SCHYNS	B1	Q2	30	-	-	5
------------	---	----	----	----	---	---	---

GEST3753-1	<i>Business Ethics and Corporate Social Responsibility</i> (english language) - Sybille MERTENS DE WILMARS, Virginie XHAUFLAIR	B1	Q1	30	-	-	5
------------	--	----	----	----	---	---	---

GEST3752-1	<i>Change Management</i> (english language) - Olivier LISEIN	B1	Q1	30	-	-	5
------------	--	----	----	----	---	---	---

FINA0050-1	<i>Corporate Finance - Lectures and Seminars</i> (english language) - Marie LAMBERT	B1	Q1	30	-	-	5
------------	---	----	----	----	---	---	---

INFO0934-8	<i>Information Technology Management</i> (english language) - Ashwin ITTOO	B1	Q2	30	-	-	5
------------	--	----	----	----	---	---	---

STAT0800-1	<i>Models and Methods in Applied Statistics</i> (english language) - Cédric HEUCHENNE	B1	Q1	30	-	-	5
------------	---	----	----	----	---	---	---

MARK0781-2	<i>Strategic Marketing Seminar</i> (english language) - AnneChristine CADIAT, Cécile DELCOURT, Laurence DESSART, Michael GHILISSEN	B1	Q1	30	-	-	5
------------	--	----	----	----	---	---	---

GPRO0002-1	<i>Skills workshops</i> - Louis ESCH, David HOMBURG	B2	TA	-	-	-	5
------------	---	----	----	---	---	---	---

GEST1076-1	<i>Strategy and Sustainability - Seminar</i> (english language) - Nathalie CRUTZEN, Marc DESCHAMPS	B2	Q1	30	-	-	4
------------	--	----	----	----	---	---	---

GTFE0014-1	<i>Final work</i> - COLLÉGIALITÉ	B2	TA	-	-	-	20
------------	----------------------------------	----	----	---	---	---	----

[...] Choose one internship depending on the focus

GSTG0016-1	<i>Internship</i> - COLLÉGIALITÉ	B2	Q2	-	-	-	10
------------	----------------------------------	----	----	---	---	---	----

GEST3759-1	<i>Strategic, Organizational and Information System Audits</i> (english language) - Olivier LISEIN - [200h AUTR]	B2	TA	18	-	[+]	10
------------	--	----	----	----	---	-----	----

Corequisite :

GEST3767-1 - Consultant Roles and Responsibilities

GEST3766-1 - Project and Change Management

GEST3764-1 - Innovation Project Definition and Development (partim II)

GEST3050-1 - Creativity and Design

GEST1114-1	<i>Transdisciplinary project</i> - AnneChristine CADIAT, Anne CHANTEUX, Charlotte MOREAU, Thierry PIRONET	B2	TA	-	-	-	10
------------	---	----	----	---	---	---	----

Optional courses (B1 : 25Cr, B2 : 21Cr)

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

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

Study programmes 2018-2019

HEC Management School - University of Liege

Master in business engineering (120 ECTS)

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

LANG1925-1	<i>German 4</i> - Marie MAWHIN	B1	Q2	30	-	-	3
LANG1926-1	<i>Advanced German 4</i> - Laurent GIANOTTI	B1	Q2	30	-	-	3
LANG1927-1	<i>Spanish 4</i> - Valérie COYETTE, Véronique PEIFFER	B1	Q2	30	-	-	3
LANG1928-1	<i>Advanced Spanish 4</i> (spanish language) - Nicole GRUTMAN	B1	Q2	30	-	-	3
LANG1929-1	<i>Italian 4</i> - Christine HANON	B1	Q2	30	-	-	3
LANG1930-1	<i>Advanced Italian 4</i> - Christine HANON	B1	Q2	30	-	-	3
LANG1931-1	<i>Dutch 4</i> - Nicole ENGELEN	B1	Q2	30	-	-	3
LANG1932-1	<i>Advanced Dutch 4</i> - Lutgarde NACHTERGAELE	B1	Q2	30	-	-	3
LANG1933-1	<i>Elementary German 1</i> - Marie MAWHIN	B1	Q2	30	-	-	3
LANG1934-1	<i>Elementary Spanish 1</i> - Alexis ALVAREZ BARBOSA	B1	TA	30	-	-	3
LANG1936-1	<i>Elementary Dutch 1</i> - Stéphane GHIJSEN, Catherine PEETERS	B1	TA	30	-	-	3
LANG1954-1	<i>French beginner level 1</i> - ISLV, Marielle MARÉCHAL	B1	Q2	30	-	-	3
LANG6009-1	<i>Elementary Chinese 1</i> - Pengcheng HU	B1	Q2	30	-	-	3
LANG6010-1	<i>Elementary Italian 1</i> - Christine HANON	B1	Q2	30	-	-	3
[...]	One level 5 course or basic level 2						
LANG1938-1	<i>German 5</i> - Marie MAWHIN Prerequisite : LANG1925-1 - Allemand 4	B2	Q1	30	-	-	3
LANG1939-1	<i>Advanced German 5</i> - Laurent GIANOTTI Prerequisite : LANG1926-1 - Allemand avancé 4	B2	Q1	30	-	-	3
LANG1940-1	<i>Spanish 5</i> (spanish language) - Valérie COYETTE Prerequisite : LANG1927-1 - Espagnol 4	B2	Q1	30	-	-	3
LANG1941-1	<i>Advanced Spanish 5</i> - Véronique PEIFFER Prerequisite : LANG1928-1 - Espagnol avancé 4	B2	Q1	30	-	-	3
LANG1942-1	<i>Italian 5</i> - Christine HANON Prerequisite : LANG1929-1 - Italien 4	B2	Q1	30	-	-	3
LANG1943-1	<i>Advanced Italian 5</i> - Christine HANON Prerequisite : LANG1930-1 - Italien avancé 4	B2	Q1	30	-	-	3
LANG1944-1	<i>Dutch 5</i> (dutch language) - Nicole ENGELEN Prerequisite : LANG1931-1 - Néerlandais 4	B2	Q1	30	-	-	3
LANG1950-1	<i>Advanced Dutch 5</i> - Lutgarde NACHTERGAELE Prerequisite : LANG1932-1 - Néerlandais avancé 4	B2	Q1	30	-	-	3
LANG1945-1	<i>Elementary German 2</i> - Marie MAWHIN Prerequisite : LANG1933-1 - Allemand élémentaire 1	B2	Q1	30	-	-	3
LANG1946-1	<i>Elementary Spanish 2</i> - Alexis ALVAREZ BARBOSA, Véronique PEIFFER Prerequisite : LANG1934-1 - Espagnol élémentaire 1	B2	Q1	30	-	-	3

Study programmes 2018-2019

HEC Management School - University of Liege

Master in business engineering (120 ECTS)

LANG1948-1	<i>Elementary Dutch 2</i> - Stéphane GHIJSEN, Fanny NOVAKOVIC Prerequisite : LANG1936-1 - Néerlandais élémentaire 1	B2	Q1	30	-	-	3
LANG1955-1	<i>French beginner level 2</i> - ISLV, Marielle MARÉCHAL Prerequisite : LANG1954-1 - French beginner level 1	B2	Q1	30	-	-	3

Level 4 or elementary 1 list

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

LANG1925-1	<i>German 4</i> - Marie MAWHIN	B1	Q2	30	-	-	3
LANG1926-1	<i>Advanced German 4</i> - Laurent GIANOTTI	B1	Q2	30	-	-	3
LANG1927-1	<i>Spanish 4</i> - Valérie COYETTE, Véronique PEIFFER	B1	Q2	30	-	-	3
LANG1928-1	<i>Advanced Spanish 4</i> (spanish language) - Nicole GRUTMAN	B1	Q2	30	-	-	3
LANG1929-1	<i>Italian 4</i> - Christine HANON	B1	Q2	30	-	-	3
LANG1930-1	<i>Advanced Italian 4</i> - Christine HANON	B1	Q2	30	-	-	3
LANG1931-1	<i>Dutch 4</i> - Nicole ENGELEN	B1	Q2	30	-	-	3
LANG1932-1	<i>Advanced Dutch 4</i> - Lutgarde NACHTERGAELE	B1	Q2	30	-	-	3
LANG1933-1	<i>Elementary German 1</i> - Marie MAWHIN	B1	Q2	30	-	-	3
LANG1934-1	<i>Elementary Spanish 1</i> - Alexis ALVAREZ BARBOSA	B1	TA	30	-	-	3
LANG1936-1	<i>Elementary Dutch 1</i> - Stéphane GHIJSEN, Catherine PEETERS	B1	TA	30	-	-	3
LANG1954-1	<i>French beginner level 1</i> - ISLV, Marielle MARÉCHAL	B1	Q2	30	-	-	3
LANG6009-1	<i>Elementary Chinese 1</i> - Pengcheng HU	B1	Q2	30	-	-	3
LANG6010-1	<i>Elementary Italian 1</i> - Christine HANON	B1	Q2	30	-	-	3

Level 5 or elementary 2 list

LANG1938-1	<i>German 5</i> - Marie MAWHIN Prerequisite : LANG1925-1 - Allemand 4	B2	Q1	30	-	-	3
LANG1939-1	<i>Advanced German 5</i> - Laurent GIANOTTI Prerequisite : LANG1926-1 - Allemand avancé 4	B2	Q1	30	-	-	3
LANG1940-1	<i>Spanish 5</i> (spanish language) - Valérie COYETTE Prerequisite : LANG1927-1 - Espagnol 4	B2	Q1	30	-	-	3
LANG1941-1	<i>Advanced Spanish 5</i> - Véronique PEIFFER Prerequisite : LANG1928-1 - Espagnol avancé 4	B2	Q1	30	-	-	3
LANG1942-1	<i>Italian 5</i> - Christine HANON Prerequisite : LANG1929-1 - Italien 4	B2	Q1	30	-	-	3
LANG1943-1	<i>Advanced Italian 5</i> - Christine HANON Prerequisite : LANG1930-1 - Italien avancé 4	B2	Q1	30	-	-	3
LANG1944-1	<i>Dutch 5</i> (dutch language) - Nicole ENGELEN Prerequisite : LANG1931-1 - Néerlandais 4	B2	Q1	30	-	-	3
LANG1950-1	<i>Advanced Dutch 5</i> - Lutgarde NACHTERGAELE Prerequisite :	B2	Q1	30	-	-	3

Study programmes 2018-2019

HEC Management School - University of Liege

Master in business engineering (120 ECTS)

	LANG1932-1 - Néerlandais avancé 4								
LANG1945-1	<i>Elementary German 2</i> - Marie MAWHIN Prerequisite : LANG1933-1 - Allemand élémentaire 1	B2	Q1	30	-	-	-	-	3
LANG1946-1	<i>Elementary Spanish 2</i> - Alexis ALVAREZ BARBOSA, Véronique PEIFFER Prerequisite : LANG1934-1 - Espagnol élémentaire 1	B2	Q1	30	-	-	-	-	3
LANG1948-1	<i>Elementary Dutch 2</i> - Stéphane GHIJSEN, Fanny NOVAKOVIC Prerequisite : LANG1936-1 - Néerlandais élémentaire 1	B2	Q1	30	-	-	-	-	3
LANG1955-1	<i>French beginner level 2</i> - ISLV, Marielle MARÉCHAL Prerequisite : LANG1954-1 - French beginner level 1	B2	Q1	30	-	-	-	-	3
Choose one of the following courses : (B1 : 4Cr)									
TECH0003-4	<i>Innovative technology projects</i> - Pierre DENEYE	B1	Q2	30	-	-	-	-	4
ECON2275-1	<i>Economics of Innovation</i> (english language) - Lionel ARTIGE	B1	Q2	30	-	-	-	-	4
Choose two courses out of the following : (B1 : 3Cr, B2 : 3Cr)									
LANG1933-1	<i>Elementary German 1</i> - Marie MAWHIN	B1	Q2	30	-	-	-	-	3
LANG1934-1	<i>Elementary Spanish 1</i> - Alexis ALVAREZ BARBOSA	B1	TA	30	-	-	-	-	3
LANG1936-1	<i>Elementary Dutch 1</i> - Stéphane GHIJSEN, Catherine PEETERS	B1	TA	30	-	-	-	-	3
LANG6009-1	<i>Elementary Chinese 1</i> - Pengcheng HU	B1	Q2	30	-	-	-	-	3
LANG6010-1	<i>Elementary Italian 1</i> - Christine HANON	B1	Q2	30	-	-	-	-	3
<i>Notice</i> : students can only have one elementary level 1 language class in their master's programme									
GEST3754-1	<i>Entrepreneurship and Innovation</i> (english language) - Frédéric OOMS, Bernard SURLEMONT	B1	Q1	18	-	-	-	-	3
GEST3029-1	<i>International Strategy</i> (english language) - Nathalie CRUTZEN, Anthony SANTINO	B1	Q2	18	-	-	-	-	3
INFO0009-2	<i>Database (general organisation)</i> - Pierre WOLPER - Suppl : Samuel HIARD - [25h Proj.]	B1	Q2	26	26	[+]	-	-	5
LANG1945-1	<i>Elementary German 2</i> - Marie MAWHIN Prerequisite : LANG1933-1 - Allemand élémentaire 1	B2	Q1	30	-	-	-	-	3
LANG1946-1	<i>Elementary Spanish 2</i> - Alexis ALVAREZ BARBOSA, Véronique PEIFFER Prerequisite : LANG1934-1 - Espagnol élémentaire 1	B2	Q1	30	-	-	-	-	3
LANG1948-1	<i>Elementary Dutch 2</i> - Stéphane GHIJSEN, Fanny NOVAKOVIC Prerequisite : LANG1936-1 - Néerlandais élémentaire 1	B2	Q1	30	-	-	-	-	3
GEST3047-1	(pas organisé en 2018-2019) <i>Environmental Management</i> (english language)	B2	Q1	30	-	-	-	-	3
INFO0016-1	<i>Introduction to the theory of computation</i> (english language) - Pierre WOLPER Corequisite : INFO0946-1 - Introduction à la programmation	B2	Q1	26	26	-	-	-	5
[...] Optional course among those in the Master in Engineering Management degree									
GEST3050-1	<i>Creativity and Design</i> - Bernard SURLEMONT Corequisite :	B2	Q2	18	50	-	-	-	3

Study programmes 2018-2019

HEC Management School - University of Liege

Master in business engineering (120 ECTS)

GEST3767-1 - Consultant Roles and Responsibilities
 GEST3766-1 - Project and Change Management
 GEST3764-1 - Innovation Project Definition and Development (partim II)
 GEST3759-1 - Strategic, Organizational and Information System Audits

Notice : this course is compulsory and only open to students of the professional focus in Intrapreneurship and Management of Innovation Projects

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

Professional focus in Supply Chain Management and Business Analytics (B1 : 15Cr, B2 : 15Cr)

LOGI0012-1 *Logistics and Transportation* (english language) - Sabine LIMBOURG B1 Q2 30 - - 5

LOGI0013-1 *Operation Planning* (english language) - Yasemin ARDA B1 Q2 30 - - 5

Choose one option from the following : (B1 : 5Cr, B2 : 15Cr)

"Supply Chain Management and Business Analytics" option (B1 : 5Cr, B2 : 15Cr)

MQGE0002-3 *Computational Optimization* (english language) - Yves CRAMA B1 Q2 30 - - 5

LOGI0016-1 *Quality, Ethics and Sustainability in Supply Chain Management* (english language) - Maud BAY, Yves CRAMA, Virginie XHAUFLAIR B2 Q1 30 - - 5

Choose two courses out of the following : (B2 : 10Cr)

LOGI0017-1 *Distribution Management* (english language) - Sabine LIMBOURG B2 Q1 30 - - 5

GEST3032-1 *eBusiness and eCommerce* (english language) - Ashwin ITTOO B2 Q1 30 - - 5
Prerequisite :
 INFO0934-8 - Information Technology Management

LOGI0015-1 *ERP Solutions for Supply Chains* (english language) - Yasemin ARDA, Michael SCHYNS B2 Q1 30 - - 5

INFO2049-1 *Web and Text Analytics* (english language) - Ashwin ITTOO B2 Q1 30 - - 5
Prerequisite :
 INFO2048-1 - Business Analytics

"Digital Business" option (B1 : 5Cr, B2 : 15Cr)

INFO0062-1 *Object-oriented programming* (english language) - Bernard BOIGELOT - [20h Proj.] B1 Q2 25 20 [+] 5
Corequisite :
 INFO0946-1 - Introduction à la programmation

INFO2050-1 *Advanced computer programming* - Pierre GEURTS - [40h Proj.] B2 Q1 25 20 [+] 5
Prerequisite :
 INFO0062-1 - Object-oriented programming

INFO0012-2 *Computation structures* (english language) - Pierre WOLPER - [40h Proj.] B2 Q1 26 26 [+] 5
Corequisite :
 INFO2050-1 - Programmation avancée

One course chosen from the following two: (B2 : 5Cr)

INFO8006-1 *Introduction to artificial intelligence* (english language) - Gilles LOUPPE - [45h Proj.] B2 Q1 25 10 [+] 5

INFO0010-4 *Introduction to computer networking* (english language) B2 Q2 5
 - Part A - Guy LEDUC - [8h Labo., 40h Proj.] 30 2 [+] 5
 - Part B - Guy LEDUC - [4h Labo.] 5 - [+] 5
Prerequisite :

Study programmes 2018-2019

HEC Management School - University of Liege

Master in business engineering (120 ECTS)

INFO0062-1 - Object-oriented programming

Professional focus in Financial Engineering (B1 : 15Cr, B2 : 15Cr)

FINA0052-1	<i>Financial Derivatives</i> (english language) - Julien HAMBUCKERS	B1	Q2	30	-	-	5
MQGE0007-1	<i>Financial Mathematics and Stochastic Calculus</i> (english language) - Louis ESCH	B1	Q2	30	-	-	5
FINA0053-1	<i>Investments and Portfolio Management</i> (english language) - Georges HÜBNER	B1	Q2	30	-	-	5
FINA0060-1	<i>Empirical Methods in Financial Markets - Theory and Applications</i> (english language) - Cédric HEUCHENNE	B2	Q1	30	-	-	5

Choose two courses out of the following : (B2 : 10Cr)

FINA0065-1	<i>Advanced Corporate Finance and Modeling</i> (english language) - Marie LAMBERT Prerequisite : FINA0053-1 - Investments and Portfolio Management FINA0052-1 - Financial Derivatives FINA0050-1 - Corporate Finance - Lectures and Seminars	B2	Q1	30	-	-	5
FINA0063-1	<i>Financial Data Modeling and Analysis</i> (english language) - Laurent BODSON Prerequisite : FINA0053-1 - Investments and Portfolio Management FINA0052-1 - Financial Derivatives FINA0050-1 - Corporate Finance - Lectures and Seminars	B2	Q1	30	-	-	5
FINA0064-1	<i>Financial Risk Modeling</i> (english language) - Fabien BONIVER, Marie LAMBERT Prerequisite : FINA0053-1 - Investments and Portfolio Management FINA0052-1 - Financial Derivatives MQGE0007-1 - Financial Mathematics and Stochastic Calculus	B2	Q1	30	-	-	5
FINA0085-1	<i>Ethics, Regulation and Compliance in Finance</i> (english language) - Yves FRANCIS	B2	Q1	30	-	-	5

Professional focus in Performance Management and Control (B1 : 15Cr, B2 : 15Cr)

FINA0011-2	<i>Audit</i> (english language) - Yves FRANCIS	B1	Q2	30	-	-	5
FINA0061-1	<i>Business Modeling, Control and Planning</i> (english language) - Didier VAN CAILLIE	B1	Q2	30	-	-	5

Choose four of the following courses : (B1 : 5Cr, B2 : 15Cr)

FINA0030-1	<i>Consolidation and IFRS</i> (english language) - Patrice SCHUMESCH	B1	Q2	30	-	-	5
FINA0083-1	<i>International performance Management</i> (english language) - Didier VAN CAILLIE	B1	Q2	30	-	-	5
FINA0057-1	<i>Advanced taxation</i> - Isabelle RICHELLE Prerequisite : FINA0008-2 - Resilience Engineering FINA0061-1 - Business Modeling, Control and Planning FINA0011-2 - Audit	B2	Q1	30	-	-	5
GEST3782-1	<i>Introduction to family business entrepreneurship</i> - Nathalie CRUTZEN, Laurent WEERTS	B2	Q1	30	-	-	5
FINA0008-2	<i>Resilience Engineering</i> (english language) - Marius KAMTO KENMOGNE	B2	Q1	30	-	-	5
FINA0059-1	<i>Multinational Financial Management</i> (english language) - Julien HAMBUCKERS	B2	Q1	30	-	-	5

Study programmes 2018-2019

HEC Management School - University of Liege

Master in business engineering (120 ECTS)

Prerequisite :

FINA0008-2 - Resilience Engineering
 FINA0061-1 - Business Modeling, Control and Planning
 FINA0011-2 - Audit

FINA0086-1	<i>Depth diagnostics of business: Legal and financial aspects</i> - Danielle SOUGNÉ	B2	Q1	30	-	-	5
FINA0042-1	<i>Consolidation</i> - Cédric ANTONELLI	B2	Q2	30	-	-	5

Professional focus in Intrapreneurship and Management of Innovation Projects (B1 : 15Cr, B2 : 15Cr)

Notice : Registration only with a file

GEST3755-1	<i>Innovation Project Definition and Development (partim I)</i> (english language) - Olivier LISEIN - [100h AUTR]	B1	Q2	18	-	[+]	5
GEST3756-1	<i>Topics in Advanced Management</i> (english language) - Olivier LISEIN - [100h AUTR]	B1	Q2	18	-	[+]	5
GEST3767-1	<i>Consultant Roles and Responsibilities</i> (english language) - [80h AUTR]	B2	Q2	18	-	[+]	4

Corequisite :

GEST3766-1 - Project and Change Management
 GEST3764-1 - Innovation Project Definition and Development (partim II)
 GEST3050-1 - Creativity and Design
 GEST3759-1 - Strategic, Organizational and Information System Audits

GEST3764-1	<i>Innovation Project Definition and Development (partim II)</i> (english language) - Olivier LISEIN - [100h AUTR]	B2	Q1	18	-	[+]	5
------------	--	----	----	----	---	-----	----------

Prerequisite :

GEST3755-1 - Innovation Project Definition and Development (partim I)

Corequisite :

GEST3767-1 - Consultant Roles and Responsibilities
 GEST3766-1 - Project and Change Management
 GEST3050-1 - Creativity and Design
 GEST3759-1 - Strategic, Organizational and Information System Audits

GEST3766-1	<i>Project and Change Management</i> (english language) - Olivier LISEIN - [100h AUTR]	B2	Q2	18	-	[+]	6
------------	--	----	----	----	---	-----	----------

Corequisite :

GEST3767-1 - Consultant Roles and Responsibilities
 GEST3764-1 - Innovation Project Definition and Development (partim II)
 GEST3050-1 - Creativity and Design
 GEST3759-1 - Strategic, Organizational and Information System Audits

Choose one of the following courses : (B1 : 5Cr)

GEST3757-1	<i>Strategy and Business Model Generation</i> (english language) - Didier VAN CAILLIE - [100h AUTR]	B1	Q2	18	-	[+]	5
GEST3758-1	<i>Organizational Performance Assessment</i> (english language) - Didier VAN CAILLIE - [100h AUTR]	B1	Q2	18	-	[+]	5

Professional focus in Sciences and technologies (B1 : 15Cr, B2 : 15Cr)

Notice : Accessible on application file (see admission conditions)

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

"Science and technology" option (B1 : 15Cr, B2 : 15Cr)

HULG9280-1	<i>Industrial chemistry</i> - Sophie PIRARD	B1	Q2	35	-	-	3
HULG9282-1	<i>Logical systems</i> - Nathalie VETCOUR	B1	Q2	50	-	-	4
HULG9281-1	<i>Graphic techniques</i> - Pierre ERNST, Etienne LEGRAND	B1	Q2	55	-	-	5
HULG9283-1	<i>Technology and machining</i> - Bernard RAUSIN	B1	Q2	45	-	-	3
HULG9277-1	<i>Structures analysis</i> - Clara HUVELLE	B2	Q1	55	-	-	5

Study programmes 2018-2019
 HEC Management School - University of Liege
 Master in business engineering (120 ECTS)

HULG9276-1	<i>Electrical engineering</i> - Pierre GABRIEL	B2	Q1	35	-	-	3
HULG9279-1	<i>Telecommunications</i> - Frédéric SENNY	B2	Q1	45	-	-	3
HULG9278-1	<i>Applied thermodynamics</i> - Vincent KELNER	B2	Q1	40	-	-	4
"Management" option (B1 : 15Cr, B2 : 15Cr)							
FINA0001-1	<i>Financial statement analysis and financing an enterprise</i> - Jacques BERWART	B1	Q2	45	-	-	5
MQGE0001-6	<i>Operations Research (english language)</i> - Yves CRAMA	B1	Q1	45	-	-	5
LOGI0010-1	<i>Supply Chain Management (english language)</i> - Yasemin ARDA	B1	Q2	45	-	-	5
DROI0174-2	<i>Business law</i> - Frédéric DAERDEN, Laurent STAS DE RICHELLE	B2	Q2	45	-	-	4
TECH2001-1	<i>Elements of biotechnology</i> - Birgit QUINTING	B2		30	15	-	5
GRHO0001-4	<i>Strategic Human Resources Management</i> - François PICHAULT	B2	Q1	45	-	-	5
GEST5008-1	<i>Project Management (english language)</i> - [24h AUTR]	B2	Q1	-	-	[+]	1