

## Cycle view of the study programme

		Bl	Or	Th	Pr	Au	Cr
<b>Compulsory courses (B1 : 57Cr, B2 : 53Cr, B3 : 36Cr)</b>							
GEST0588-5	<i>Economy and Business social analysis</i> - Annie CORNET	B1	Q1	50	-	-	4
LANG1965-1	<i>English 1</i> (english language) - Céline LEROY, Fanny NOVAKOVIC, Martin POLSON, Julien STEVENS, Andrea TUDINO	B1	TA	80	-	-	6
CHIM0092-2	<i>General chemistry</i> - Christine BERTRAND	B1	Q2	40	25	-	5
ECON2285-1	<i>Political Economics - Macroeconomics</i> - Alain JOUSTEN <b>Corequisite :</b> MATH2008-1 - Mathématiques : Analyse infinitésimale ECON2284-1 - Economie politique - Microéconomie	B1	Q2	40	15	-	5
ECON2284-1	<i>Political Economics - microeconomics</i> - Alain JOUSTEN <b>Corequisite :</b> MATH2008-1 - Mathématiques : Analyse infinitésimale	B1	Q1	40	15	-	5
FINA9002-1	<i>Finance and accounting</i> - Giuseppina CAPODICI, Wilfried NIESSEN	B1	TA	60	25	-	7
GEST3055-1	<i>Introduction to Business</i> - Caroline GERKENS, Magali HERMAN - [30h AUTR]	B1	Q2	-	-	[+]	1
DROI2001-1	<i>The law in its relations with the economic world</i> - <i>Droit public</i> - Frédéric BOUHON - <i>Droit privé</i> - Arianne SALVÉ - <i>Droit de l'entreprise</i> - Laurent STAS DE RICHELLE	B1	Q2	15	-	-	5
INFO2043-1	<i>Mastering IT Tools</i> - Eddy HEINS	B1	Q1	-	20	-	2
MATH2009-1	<i>Mathematics: Linear Algebra</i> - Célia PAQUAY	B1	Q2	35	20	-	4
MATH2008-1	<i>Mathematics: Analysis infinitesimal</i> - Valérie HENRY	B1	Q1	25	25	-	4
PHYS0956-3	<i>General Physics : part I</i> - Pierre DENEYE	B1	Q1	40	25	-	5
STAT0003-1	<i>Descriptive statistics and probability concepts</i> - Gentiane HAESBROECK	B1	Q2	35	15	-	4
LANG1993-1	<i>English 2</i> (english language) - Emma DESFORGES, Ellen HARRY, ISLV, Kevin NOIROUX <b>Prerequisite :</b> LANG1965-1 - Anglais 1	B2	TA	80	-	-	7
GEST1056-1	<i>Analytical accounting and management control</i> - Didier VAN CAILLIE <b>Prerequisite :</b> FINA9002-1 - Finance et comptabilité	B2	Q1	40	20	-	5
DROI2003-2	<i>Legal management of a company and its employees</i> - <i>Droit des sociétés</i> - Laurent STAS DE RICHELLE - <i>Droit fiscal</i> - Isabelle RICHELLE - [5h Conf.] <b>Prerequisite :</b> FINA9002-1 - Finance et comptabilité <b>Corequisite :</b> DROI2001-1 - Le droit dans ses relations avec le monde économique	B2	Q2	25	-	-	5
INFO0076-1	<i>Computing in management engineering</i> - Michael SCHYNS	B2	Q2	40	15	-	5
GEST0832-4	<i>Financial Markets</i> - Georges HÜBNER <b>Corequisite :</b> ECON2285-1 - Economie politique - Macroéconomie	B2	Q2	40	15	-	5
MATH0059-2	<i>Mathematics for business engineers</i> - Bernard FORTZ <b>Prerequisite :</b> MATH2008-1 - Mathématiques : Analyse infinitésimale MATH2009-1 - Mathématiques : Algèbre linéaire	B2	Q1	35	20	-	5
ECON2259-1	<i>Microeconomics and industrial economy</i> - Malka GUILLOT - Suppl : Jérôme SCHOENMAECKERS <b>Prerequisite :</b>	B2	Q2	40	15	-	5

	ECON2284-1 - Economie politique - Microéconomie <b>Corequisite :</b> MATH0059-2 - Mathématiques pour ingénieurs de gestion								
PHYS0122-3	<i>General Physics: part II</i> - Pierre DENEYE <b>Corequisite :</b> PHYS0956-3 - Physique générale : partim I	B2	Q2	40	15	-			<b>5</b>
GEST7098-1	<i>Principles of marketing</i> - Nadia STEILS <b>Prerequisite :</b> STAT0003-1 - Statistique descriptive et notions de probabilités	B2	Q1	50	-	-			<b>5</b>
STAT1208-2	<i>Probability and statistical inference</i> - Cédric HEUCHENNE <b>Prerequisite :</b> STAT0003-1 - Statistique descriptive et notions de probabilités MATH2008-1 - Mathématiques : Analyse infinitésimale <b>Corequisite :</b> MATH2009-1 - Mathématiques : Algèbre linéaire	B2	Q1	50	15	-			<b>6</b>
LANG1956-1	<i>English 3</i> - Emma DESFORGES, ISLV, Nathalie SCHRAEPEN <b>Prerequisite :</b> LANG1993-1 - Anglais 2	B3	TA	80	-	-			<b>7</b>
GEST0193-1	<i>Business Simulation</i> - Anne BILS, Vincent COMPAGNIE, Wilfried NIESSEN - [30h Mon. WS] <b>Corequisite :</b> GRHO0001-4 - Gestion stratégique des ressources humaines LOGI0010-1 - Supply Chain Management FINA0001-1 - Analyse des états financiers et financement de l'entreprise GEST1056-1 - Comptabilité analytique et contrôle de gestion GEST3014-2 - Principes de marketing	B3	TA	-	-		[+]		<b>2</b>
INFO9001-3	(pas organisé en 2023-2024) <i>Digital Transformation</i> (english language) - <i>Digital Strategy</i> - Nicolas NEYSEN - <i>Business Processes</i> <b>Prerequisite :</b> INFO2043-1 - Maîtrise de l'outil informatique	B3	Q1						<b>5</b>
INFO9001-1	<i>Digital Transformation</i> (english language) - <i>Digital Strategy</i> - Nicolas NEYSEN - <i>Economics of Internet</i> - Axel GAUTIER  <i>Notice : replacing INFO9001-3 course not organised in 23-24</i>	B3	Q1						<b>5</b>
MQGE0001-6	<i>Operations Research</i> (english language) - Jérôme DE BOECK <b>Prerequisite :</b> STAT1208-2 - Probabilités et inférence statistique MATH0059-2 - Mathématiques pour ingénieurs de gestion	B3	Q1	45	-	-			<b>5</b>
LOGI0010-1	<i>Supply Chain Management</i> (english language) - Yasemin ARDA <b>Prerequisite :</b> STAT1208-2 - Probabilités et inférence statistique MATH0059-2 - Mathématiques pour ingénieurs de gestion <b>Corequisite :</b> MQGE0001-6 - Operations Research	B3	Q2	45	-	-			<b>5</b>
TECH0763-2	<i>Industrial technologies</i> - Sabine DANTHINE, Brigitte EVRARD, Angélique LÉONARD, Dominique TOYE <b>Prerequisite :</b> CHIM0092-2 - Chimie générale	B3	Q1	45	-	-			<b>5</b>
GTRA0010-1	<i>Strategic diagnostics and analytical work</i> - Nicolas NEYSEN <b>Prerequisite :</b> FINA9002-1 - Finance et comptabilité DROI2001-1 - Le droit dans ses relations avec le monde économique <b>Corequisite :</b> GEST3014-2 - Principes de marketing ECON2259-1 - Microéconomie et économie industrielle	B3	Q2	30	-	-			<b>3</b>

# Study programmes 2023-2024

## HEC Management School - University of Liege

### Bachelor in business engineering

GPRO0001-1 *Skills workshops* - David HOMBURG, Giseline RONDEAUX B3 TA - - - 4

#### Optional courses (B1 : 3Cr, B2 : 7Cr, B3 : 24Cr)

Choose three of the following courses : (B1 : 3Cr, B2 : 7Cr, B3 : 6Cr)

[...] One language course level 1

LANG1905-1	<i>German 1</i> - Marie MAWHIN	B1	TA	30	-	-	-	3
LANG2005-1	<i>German 1+</i> - Laurent GIANOTTI	B1	TA	30	-	-	-	3
LANG6008-1	<i>Chinese 1</i> (english language) - Chao MENG	B1	TA	30	-	-	-	3
LANG1906-1	<i>Spanish 1</i> - Cristina ALONSO MARTIN, Alexis ALVAREZ BARBOSA	B1	TA	30	-	-	-	3
LANG2006-1	<i>Spanish 1+</i> - Cristina ALONSO MARTIN - Suppl : Alba BALLESTA MARTÍNEZ	B1	TA	30	-	-	-	3
LANG9909-1	<i>Italian 1</i> - Alex BARDASCINO	B1	TA	60	-	-	-	3
LANG1908-1	<i>Dutch beginner</i> - Claire CUTAIA, Claire DE LAMOTTE	B1	TA	60	-	-	-	3
LANG2008-1	<i>Dutch 1</i> - Kilian DEMEY, Fanny NSITA	B1	TA	30	-	-	-	3

[...] One language course level 2

LANG1909-1	<i>German 2</i> - Marie MAWHIN <b>Prerequisite :</b> LANG1905-1 - Allemand 1	B2	TA	80	-	-	-	7
LANG1910-1	<i>Advanced German 2</i> - Laurent GIANOTTI <b>Prerequisite :</b> LANG2005-1 - Allemand 1+	B2	TA	80	-	-	-	7
LANG7001-1	<i>Chinese 2</i> (english language) - Hong ZHANG <b>Prerequisite :</b> LANG6008-1 - Chinois 1	B2	TA	80	-	-	-	7
LANG1911-1	<i>Spanish 2</i> - Véronique PEIFFER <b>Prerequisite :</b> LANG1906-1 - Espagnol 1	B2	TA	80	-	-	-	7
LANG1912-1	<i>Advanced Spanish 2</i> - Cristina ALONSO MARTIN - Suppl : Alba BALLESTA MARTÍNEZ <b>Prerequisite :</b> LANG2006-1 - Espagnol 1+	B2	TA	80	-	-	-	7
LANG1913-1	<i>Italian 2</i> - Alex BARDASCINO <b>Prerequisite :</b> LANG9909-1 - Italien 1	B2	TA	80	-	-	-	7
LANG1916-1	<i>Dutch 2</i> - Claire CUTAIA, Claire DE LAMOTTE, Fanny NSITA <i>Notice :</i> Pre-requisite LANG2008-1 or pre-requisite LANG1908-1	B2	TA	80	-	-	-	7

*Notice :* follow-up to the language chosen in B1 unless explicitly agreed by the president of the jury.

[...] One language course level 3

LANG1917-1	<i>German 3</i> - Laurent GIANOTTI <b>Prerequisite :</b> LANG1909-1 - Allemand 2	B3	TA	70	-	-	-	6
LANG1918-1	<i>Advanced German 3</i> - Marie MAWHIN <b>Prerequisite :</b> LANG1910-1 - Allemand avancé 2	B3	TA	70	-	-	-	6
LANG1919-1	<i>Spanish 3</i> - Cristina ALONSO MARTIN, Véronique PEIFFER <b>Prerequisite :</b> LANG1911-1 - Espagnol 2	B3	TA	70	-	-	-	6
LANG1920-1	<i>Advanced Spanish 3</i> (spanish language) - Alba BALLESTA MARTÍNEZ	B3	TA	70	-	-	-	6

# Study programmes 2023-2024

## HEC Management School - University of Liege

### Bachelor in business engineering

**Prerequisite :**

LANG1912-1 - Espagnol avancé 2

LANG1922-1 *Italian 3 (italian language)* - Alex BARDASCINO B3 TA 70 - - 6

**Prerequisite :**

LANG1913-1 - Italien 2

LANG1924-1 *Dutch 3* - Kilian DEMEY, Nicole ENGELN, Fanny NSITA B3 TA 70 - - 6

**Prerequisite :**

LANG1916-1 - Néerlandais 2

LANG9904-1 *Chinese 3 (english language)* - Yanwen GUO B3 TA 70 - - 6

**Prerequisite :**

LANG7001-1 - Chinois 2

Choose one of the following courses : (B3 : 5Cr)

FINA0001-1 *Financial statement analysis and financing an enterprise* - Wouter TORSIN B3 Q2 45 - - 5

**Prerequisite :**

FINA9002-1 - Finance et comptabilité

FINA0092-1 *Financial Analysis and Corporate Financing (english language)* - Wouter TORSIN B3 Q2 45 - - 5

**Prerequisite :**

FINA9002-1 - Finance et comptabilité

Choose one of the following courses : (B3 : 5Cr)

GRHO0001-4 *Strategic Human Resources Management* - François PICHAULT B3 Q1 45 - - 5

**Prerequisite :**

GEST0588-5 - Analyse sociale de l'économie et de l'entreprise

GRHO0041-1 *Strategic Human Resource Management (english language)* - Michaël PARMENTIER B3 Q1 45 - - 5

**Prerequisite :**

GEST0588-5 - Analyse sociale de l'économie et de l'entreprise

Choose one of the following courses : (B3 : 4Cr)

TECH0764-3 *Introduction to electronics* - Pierre DENEYE B3 Q1 20 25 - 4

**Prerequisite :**

PHYS0956-3 - Physique générale : partim I

**Corequisite :**

PHYS0122-3 - Physique générale : partim II

MARK8002-1 *Marketing and Innovation (english language)* - AnneChristine CADIAT, Claire GRUSLIN B3 Q2 30 - - 4

**Prerequisite :**

GEST3014-2 - Principes de marketing

INFO8001-1 *Management-oriented programming* - Michael SCHYNS B3 Q2 20 25 - 4

**Prerequisite :**

INFO0076-1 - Informatique pour ingénieurs de gestion

INFO0946-1 *Introduction to computer programming* - Benoît DONNET - [10h Labo.] B3 Q1 30 30 [+] 5

Choose one of the following courses : (B3 : 4Cr)

FINA0068-1 *Applied Financial Instruments (english language)* - Julien HAMBUCKERS - Suppl : Marco Valerio GERACI, Philippe HÜBNER B3 Q2 45 - - 4

**Prerequisite :**

STAT1208-2 - Probabilités et inférence statistique

GEST0832-4 - Marchés financiers

TECH1004-1 *Complements of science and technology* - Christine BERTRAND, Pierre DENEYE B3 Q2 20 25 - 4

# Study programmes 2023-2024

## HEC Management School - University of Liege

### Bachelor in business engineering

**Prerequisite :**

PHYS0122-3 - Physique générale : partim II

CHIM0092-2 - Chimie générale

INFO9001-4 (pas organisé en 2023-2024) *Digital Transformation, Economics of Internet* (english language) - Axel GAUTIER B3 Q1 22 - - 4

**Prerequisite :**

ECON2259-1 - Microéconomie et économie industrielle

**Learning support activities (B1 : 1Cr)**

IREM0001-1	<i>Adjusting working methods after the January session (reduced course loads)</i> - Amélie BASTEYNS, AnneFrance LANOTTE - [3h REM]	B1	Q2	-	-	[+]	-
IREM0002-1	<i>Getting organised in the specific context of reduced course loads</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [2h REM]	B1	Q2	-	-	[+]	-
IREM0003-1	<i>Preparing for the Spring block and the May-June exams (reduced course loads)</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	B1	Q2	-	-	[+]	-
IREM0005-1	<i>Planning the second session (reduced course loads)</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	B1	Q2	-	-	[+]	-
IREM0006-1	<i>#BloqueBooster: supervised exam revision in the Spring holidays</i> - Stéphanie GENDARME - [5d REM]	B1	Q2	-	-	[+]	-
IREM0007-1	<i>Zen@etudes: How and why to manage stress? (reduced course loads)</i> - Sandrine WUIDART - [2h REM]	B1	Q2	-	-	[+]	-
IREM0008-1	<i>Keeping or increasing motivation in a context of a reduced course loads</i> - Céline MATHY, Sandrine WUIDART - [2h REM]	B1	Q2	-	-	[+]	-
IREM0009-1	<i>Hebdo MethodO support with additional help in connection to the context of repeating a year</i> - Sylviane HUBERT, AnneFrance LANOTTE - [5h REM]	B1	TA	-	-	[+]	-
IREM0010-1	<i>Getting the year off to a good start</i> - Sylviane HUBERT, AnneFrance LANOTTE - [2h REM]	B1	Q1	-	-	[+]	-
IREM0011-1	<i>Progressing effectively in the 1st term</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [2h REM]	B1	Q1	-	-	[+]	-
IREM0012-1	<i>Preparing for the January exams: becoming familiar with the requirements and specificities of university exams</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	B1	Q1	-	-	[+]	-
IREM0013-1	<i>Planning your January session: establishing a work programme</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	B1	Q1	-	-	[+]	-
IREM0014-1	<i>Working effectively in the second term</i> - Amélie BASTEYNS, AnneFrance LANOTTE - [2h REM]	B1	Q2	-	-	[+]	-
IREM0015-1	<i>Adapting your organisation after the January session (fewer than 30 credits approved)</i> - Amélie BASTEYNS, AnneFrance LANOTTE - [3h REM]	B1	Q2	-	-	[+]	-
IREM0016-1	<i>Planning your May-June session (fewer than 30 credits approved)</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	B1	Q2	-	-	[+]	-
IREM0018-1	<i>Maintaining or rediscovering your motivation if you have to repeat a year (Q1)</i> - Céline MATHY, Sandrine WUIDART - [2h REM]	B1	Q1	-	-	[+]	-
IREM0019-1	<i>Zen@etudes: The hows and whys of stress management (fewer than 30 credits approved - Q1)</i> - Sandrine WUIDART - [2h REM]	B1	Q1	-	-	[+]	-
LREM0005-1	<i>Taking stock of your French skills (Q2)</i> - Marielle MARÉCHAL - [1,5h REM]	B1	Q2	-	-	[+]	-
LREM0010-1	<i>Taking stock of your skills in French (Q1)</i> - Samia HAMMAMI, Frédéric SAENEN - [15h REM]	B1	Q1	-	-	[+]	-
GREM0001-1	<i>Remedial: linear algebra (MATH2009)</i> - Célia PAQUAY - [12h REM]	B1	Q2	-	-	[+]	-

GREM0004-1	<i>Remedial Mathematics (MATH2008)</i> - Morgane DUMONT - [20h REM]	B1	Q2	-	-	[+]	-
GREM0006-1	<i>Remedial Finance and accounting (BIG) (FINA9002)</i> - Giuseppina CAPODICI - [45h REM]	B1	Q2	-	-	[+]	-
GREM0008-1	<i>Remedial general physics (PHYS0956)</i> - Pierre DENEYE - [24h REM]	B1	Q2	-	-	[+]	-
GREM0010-1	<i>Remedial English (BIG) LANG1965</i> (english language) - COLLÉGIALITÉ - [30h REM]	B1	TA	-	-	[+]	-
PREM0015-1	<i>Improving cross-cutting skills in philosophy and letters</i> - Valériane RIFFLART - [60h REM]	B1	TA	-	-	[+]	-