

First Year

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"

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

Compulsory courses

DROI2352-1	<i>Tax law</i> - N...	30	-	-	5
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 PICHULT	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

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

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

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

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