

Cycle view of the study programme

B1 Or Th Pr Au Cr

Focus compulsory courses (B1 : 15Cr, B2 : 5Cr)

| | | | | | | | |
|------------|---|----|----|----|---|---|---|
| FINA0051-1 | <i>Banking and Insurance</i> (english language) - Fabien BONIVER, Georges HÜBNER | B1 | Q2 | 30 | - | - | 5 |
| FINA0052-1 | <i>Financial Derivatives</i> (english language) - Patrick SCHWARZ | B1 | Q2 | 30 | - | - | 5 |
| FINA0053-1 | <i>Investments and Portfolio Management</i> (english language) - Georges HÜBNER, Patrick SCHWARZ | B1 | Q2 | 30 | - | - | 5 |
| FINA0054-1 | <i>Fund Industry</i> (english language) - Marie LAMBERT - Suppl : Gildas BLANCHARD, Anouck FAVERJON Prerequisite : FINA0053-1 - Investments and Portfolio Management | B2 | Q1 | 30 | - | - | 5 |

Focus optional courses (B2 : 10Cr)

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

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|------------|---|----|----|----|---|-----|---|
| FINA0065-1 | <i>Advanced Corporate Finance and Modeling</i> (english language) - Marie LAMBERT - Suppl : Jürgen HANSSENS, Alexandre SCIVOLETTO Prerequisite : FINA0053-1 - Investments and Portfolio Management FINA0052-1 - Financial Derivatives FINA0050-1 - Corporate Finance - Lectures and Seminars | B2 | Q1 | 30 | - | - | 5 |
| FINA0084-1 | <i>Advanced Portfolio Management and Performance</i> (english language) - Georges HÜBNER Prerequisite : FINA0053-1 - Investments and Portfolio Management | B2 | Q1 | 30 | - | - | 5 |
| FINA0023-4 | <i>Financial Risk Management</i> (english language) - Georges HÜBNER Prerequisite : FINA0053-1 - Investments and Portfolio Management FINA0052-1 - Financial Derivatives FINA0051-1 - Banking and Insurance | B2 | Q1 | 30 | - | - | 5 |
| FINA0028-5 | <i>International Finance</i> (english language) - Caterina SANTI, Patrick SCHWARZ - Suppl : Patrick SCHWARZ Prerequisite : FINA0053-1 - Investments and Portfolio Management | B2 | Q1 | 30 | - | - | 5 |
| FINA9013-1 | <i>Strategic Financial Analysis</i> (english language) - Marie LAMBERT - Suppl : Alexandre SCIVOLETTO - [30h AUTR] <i>Notice : access on file</i> | B2 | Q1 | - | - | [+] | 5 |

Core curriculum compulsory courses (B1 : 10Cr, B2 : 11Cr)

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|------------|---|----|----|----|---|---|---|
| INFO9026-1 | <i>Management Analytics</i> (english language) - Siamak KHAYYATI | B1 | Q2 | 30 | - | - | 5 |
| GEST7105-1 | <i>Scientific Methods in Management</i> (english language) - Frédéric DUFAYS | B1 | TA | 30 | - | - | 5 |
| GPRO0002-1 | <i>Skills workshops</i> - David HOMBURG, Giseline RONDEAUX | B2 | TA | - | - | - | 5 |
| GEST3753-1 | <i>Business Ethics and Corporate Social Responsibility</i> (english language) - Virginie XHAUFLAIR | B2 | Q1 | 24 | - | - | 4 |
| GEST7004-1 | <i>Master Thesis Methodology</i> (english language) - Frédéric DUFAYS Prerequisite : GEST6001-1 - Preparation for Master Thesis and Internship | B2 | Q1 | 12 | - | - | 2 |
| GEST3754-1 | (pas organisé en 2024-2025) <i>Entrepreneurship and Innovation</i> (english language) | B2 | Q1 | 30 | - | - | 3 |

Common core courses (B1 : 35Cr, B2 : 34Cr)

Choose one module from : (B1 : 20Cr)

Module 1 (aimed at internationally mobile students) (B1 : 20Cr)

| | | | | | | | |
|------------|--------------------------|----|---|---|---|---|----|
| ERAS0016-1 | <i>Erasmus HEC (MSG)</i> | B1 | - | - | - | - | 20 |
|------------|--------------------------|----|---|---|---|---|----|

Module 2 (B1 : 20Cr)

| | | | | | | | |
|------------|---|----|----|----|---|---|---|
| MQGE0005-5 | <i>Quantitative Methods in Management</i> (english language) - Part : <i>Operations Research</i> - Yasemin ARDA - Part : <i>Statistics</i> - Cédric HEUCHENNE | B1 | Q1 | 15 | - | - | 5 |
| INFO2039-2 | <i>Management Information Systems</i> (english language) - Elise VANDOMME | B1 | Q1 | 30 | - | - | 5 |
| GEST3029-1 | <i>International Strategy</i> (english language) - Nathalie CRUTZEN, Anthony SANTINO | B1 | Q1 | 30 | - | - | 5 |
| GEST1116-1 | <i>Leadership</i> (english language) - Michaël PARMENTIER | B1 | Q1 | 30 | - | - | 5 |

Choose two courses out of the following : (B1 : 5Cr, B2 : 3Cr)

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

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|------------|--|----|----|----|---|---|---|
| LANG1925-1 | <i>German 4</i> (german language) - Marie MAWHIN | B1 | Q2 | 30 | - | - | 5 |
| LANG1926-1 | <i>Advanced German 4</i> (german language) - Charlotte HIERTZ | B1 | Q2 | 30 | - | - | 5 |
| LANG1933-1 | <i>Elementary German 1</i> - Charlotte HIERTZ | B1 | TA | 30 | - | - | 5 |
| LANG6009-1 | <i>Elementary Chinese 1</i> (english language) - Rachel DELCOURT | B1 | Q2 | 30 | - | - | 5 |
| LANG1927-1 | <i>Spanish 4</i> (spanish language) - Alba BALLESTA MARTÍNEZ | B1 | Q2 | 30 | - | - | 5 |
| LANG1928-1 | <i>Advanced Spanish 4</i> (spanish language) - Alexis ALVAREZ BARBOSA | B1 | Q2 | 30 | - | - | 5 |
| LANG1934-1 | <i>Elementary Spanish 1</i> - Alexis ALVAREZ BARBOSA | B1 | TA | 30 | - | - | 5 |
| LANG1954-1 | <i>French beginner level 1</i> - ISLV, Marielle MARÉCHAL | B1 | Q2 | 30 | - | - | 5 |
| LANG1929-1 | <i>(Advanced) Italian 4</i> (italian language) - Alex BARDASCINO | B1 | Q2 | 30 | - | - | 5 |
| LANG6010-1 | <i>Elementary Italian 1</i> - Alex BARDASCINO | B1 | Q2 | 30 | - | - | 5 |
| LANG1932-1 | <i>Dutch 4</i> (dutch language) - Wannes DUPONCHEEL, Nicole ENGELEN | B1 | Q2 | 30 | - | - | 5 |
| LANG1936-1 | <i>Elementary Dutch 1</i> - Fanny NSITA | B1 | Q2 | 30 | - | - | 5 |

Notice : the GEST3130-1 course is only open to non-French speaking foreign students.

[...] One level 5 course or basic level 2

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|------------|---|----|----|----|---|---|---|
| LANG1938-1 | <i>German 5</i> (german language) - Marie MAWHIN | B2 | Q1 | 30 | - | - | 3 |
| LANG1939-1 | <i>Advanced German 5</i> (german language) - Marie MAWHIN | B2 | Q1 | 30 | - | - | 3 |
| LANG1945-1 | <i>Elementary German 2</i> - Charlotte HIERTZ Prerequisite : LANG1933-1 - Allemand élémentaire 1 | B2 | Q1 | 30 | - | - | 3 |
| LANG7002-1 | <i>Elementary Chinese 2</i> (english language) - Rachel DELCOURT Prerequisite : LANG6009-1 - Chinois élémentaire 1 | B2 | Q1 | 30 | - | - | 3 |
| LANG1940-1 | <i>Spanish 5</i> (spanish language) - Alba BALLESTA MARTÍNEZ | B2 | Q1 | 30 | - | - | 3 |
| LANG1941-1 | <i>Advanced Spanish 5</i> (spanish language) - Alba BALLESTA MARTÍNEZ | B2 | Q1 | 30 | - | - | 3 |
| LANG1946-1 | <i>Elementary Spanish 2</i> - Véronique PEIFFER Prerequisite : LANG1934-1 - Espagnol élémentaire 1 | B2 | Q1 | 30 | - | - | 3 |
| LANG1942-1 | <i>(Advanced) Italian 5</i> (italian language) - Alex BARDASCINO | B2 | Q1 | 30 | - | - | 3 |
| LANG7003-1 | <i>Elementary Italian 2</i> - Alex BARDASCINO | B2 | Q1 | 30 | - | - | 3 |

Prerequisite :

LANG6010-1 - Italien élémentaire 1

LANG1950-1 *Dutch 5* (dutch language) - Wannas DUPONCHEEL, Nicole ENGELEN B2 Q1 30 - - 3

LANG1948-1 *Elementary Dutch 2* (dutch language) - Fanny NSITA B2 Q1 30 - - 3

Prerequisite :

LANG1936-1 - Néerlandais élémentaire 1

LANG1955-1 *French beginner level 2* - ISLV, Marielle MARÉCHAL B2 Q1 30 - - 3

Prerequisite :

LANG1954-1 - French beginner level 1

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

DROI1310-1 *Private International Law* (english language) - Cedric VANLEENHOVE B1 Q2 30 - - 5

FINA0050-1 *Corporate Finance - Lectures and Seminars* (english language) - Marie LAMBERT B1 Q2 30 - - 5

MARK0781-2 *Strategic Marketing Seminar* (english language) - Nathalie DUMONT, Nadia STEILS B1 Q2 30 - - 5

Choose 1 sustainability course from: (B1 : 5Cr)

FINA9030-1 *Sustainable Finance* (english language) B1 Q2 5
 - *Ethics and Sustainability in Finance* - Patrick SCHWARZ 18 - -
 - *Sustainable Business Models : a Serious Game* - 12 - -
 Virginie XHAUFLAIR

TECH2002-1 *Life Cycle Management* (english language) B1 Q2 5
 - *Life Cycle Assessment & Ecodesign* - Andrea DI MARIA, 18 - -
 Angélique LÉONARD
 - *Sustainable Business Models : a Serious Game* - 12 - -
 Virginie XHAUFLAIR

GEST7106-1 *Reporting and Metrics for Sustainability* (english language) B1 Q2 5
 - *Metrics-Driven Reporting for Sustainable Practices* - 18 - -
 Nathalie CRUTZEN
 - *Sustainable Business Models : a Serious Game* - 12 - -
 Virginie XHAUFLAIR

Choose courses for a total of 28 credits among: (B2 : 28Cr)

GTFE8003-1 *Project-Thesis* B2 TA - - - 28
Prerequisite :
 GEST6001-1 - Preparation for Master Thesis and Internship

GTFE0013-1 *Research-Thesis* - COLLÉGIALITÉ B2 TA - - - 18
Prerequisite :
 GEST6001-1 - Preparation for Master Thesis and Internship

GSTG0014-2 *Internship* - COLLÉGIALITÉ B2 Q2 - - - 10

GTFE9005-1 *Intrapreneurial Thesis* (english language) B2 TA - - - 18
Prerequisite :
 GEST6001-1 - Preparation for Master Thesis and Internship

GEST3759-1 *Strategic, Organizational and Information System Audits* (english language) - Olivier LISEIN - [200h AUTR] B2 TA 24 - [+] 10
Corequisite :
 GEST3050-1 - Creativity and stimulation of collective intelligence
 GEST3764-1 - Innovation Project Definition and Development (partim II)
 GEST3766-1 - Project and Change Management
 GEST3767-1 - Consultant Roles and Responsibilities

Notice : GTFE9005-1 and GEST3759-1 courses are compulsory and only accessible to students enrolled in the Intrapreneurship and Management of Innovation Projects focus.

[...] Courses from the Master in management and/or Master in education

Notice : students enrolled in the teaching focus are invited to replace the placement with a choice of courses from among all the courses in the Master in Management programme and/or a course from the Faculty of Psychology, Speech and Language Therapy, and Education's programme, with the agreement of the person in charge of the teaching focus.

Choose one of the following courses : (B2 : 3Cr)

Notice : a student who has chosen an Elementary language 1 course in Block 1 must necessarily continue the chosen language and take the corresponding Elementary language 2 course.

| | | | | | | | |
|------------|--|----|----|----|----|---|----------|
| LANG1945-1 | <i>Elementary German 2</i> - Charlotte HIERTZ Prerequisite : LANG1933-1 - Allemand élémentaire 1 | B2 | Q1 | 30 | - | - | 3 |
| LANG7002-1 | <i>Elementary Chinese 2</i> (english language) - Rachel DELCOURT Prerequisite : LANG6009-1 - Chinois élémentaire 1 | B2 | Q1 | 30 | - | - | 3 |
| LANG1946-1 | <i>Elementary Spanish 2</i> - Véronique PEIFFER Prerequisite : LANG1934-1 - Espagnol élémentaire 1 | B2 | Q1 | 30 | - | - | 3 |
| LANG7003-1 | <i>Elementary Italian 2</i> - Alex BARDASCINO Prerequisite : LANG6010-1 - Italien élémentaire 1 | B2 | Q1 | 30 | - | - | 3 |
| LANG1948-1 | <i>Elementary Dutch 2</i> (dutch language) - Fanny NSITA Prerequisite : LANG1936-1 - Néerlandais élémentaire 1 | B2 | Q1 | 30 | - | - | 3 |
| GEST3782-1 | <i>Introduction to family business entrepreneurship</i> - Raphaëlle MATTART | B2 | Q1 | 18 | - | - | 3 |
| GEST1076-1 | <i>Seminar on Sustainability and Smart Territories</i> (english language) - Nathalie CRUTZEN | B2 | Q1 | 18 | - | - | 3 |
| GEST3050-1 | <i>Creativity and stimulation of collective intelligence</i> (english language) - Deniz BOGA Corequisite : GEST3759-1 - Strategic, Organizational and Information System Audits GEST3764-1 - Innovation Project Definition and Development (partim II) GEST3766-1 - Project and Change Management GEST3767-1 - Consultant Roles and Responsibilities | B2 | Q2 | 18 | 50 | - | 3 |

Notice : compulsory course and accessible only to students of the specialised focus in Intrapreneurship and Management of Innovation Projects

[...] Optional courses from the courses of the Master in management

Bridging courses Master in management (120 credits)

Optional courses (B0 : 60Cr)

Each student's programme will be determined by the Jury depending on their prior education; it consists of 60 course credits essentially from those offered below (exemptions of up to 15 credits may be granted if the student can demonstrate in their application that they have acquired the harmonisation levels required in their previous course): (B0 : 60Cr)

| | | | | | | | |
|------------|---|----|----|----|---|---|----------|
| FINA0001-1 | <i>Financial statement analysis and financing an enterprise</i> - Wouter TORSIN | B0 | Q2 | 45 | - | - | 5 |
| FINA0092-1 | <i>Financial Analysis and Corporate Financing</i> (english language) - Wouter TORSIN | B0 | Q2 | 45 | - | - | 5 |

Master in management, professional focus in Banking and Asset Management

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|------------|---|----|----|----|----|-----|---|
| GEST3054-2 | <i>Analysis of organizations</i> - Wouter VLEUGELS | B0 | Q1 | 30 | 15 | - | 5 |
| LANG2941-1 | <i>English 3 - 1st part</i> - Chloé L'HONNEUX | B0 | Q1 | 60 | - | - | 5 |
| LANG2942-1 | <i>English 3 - 2nd part</i> (english language) - Xuan Giang NGUYEN, Pauline WARROQUIERS | B0 | TA | 30 | - | - | 3 |
| GEST0368-1 | <i>Cost Accounting</i> - Giuseppina CAPODICI | B0 | Q2 | 30 | - | - | 5 |
| DROI0908-1 | <i>Law and businesses</i> - Jacques DEFER | B0 | Q1 | 30 | - | - | 5 |
| GRHO0001-4 | <i>Strategic Human Resources Management</i> - Grégory JEMINE | B0 | Q1 | 45 | - | - | 5 |
| GRHO0041-1 | <i>Organizational Behavior and Strategic Human Resources Management</i> (english language) - Michaël PARMENTIER | B0 | Q1 | 45 | - | - | 5 |
| INFO0074-1 | <i>Computer science for economists and managers</i> - Eddy HEINS, Elise VANDOMME | B0 | Q2 | 40 | 15 | - | 5 |
| GEST0832-4 | <i>Financial Markets</i> - Georges HÜBNER | B0 | Q2 | 40 | 15 | - | 5 |
| FINA0091-1 | <i>Market Finance in EU</i> (english language) - Caterina SANTI | B0 | Q2 | 40 | 15 | - | 5 |
| GEST3014-2 | <i>Principles of marketing</i> - Nadia STEILS | B0 | Q1 | 50 | - | - | 5 |
| MARK9202-1 | <i>Marketing : Concepts and Decision Making</i> (english language) - AnneChristine CADIAT | B0 | Q1 | 40 | - | - | 5 |
| MATH2017-1 | <i>Mathematics (part 1)</i> - Jérôme DE BOECK | B0 | Q1 | 23 | 8 | - | 3 |
| MATH2018-1 | <i>Mathematics (part 2)</i> - Jérôme DE BOECK | B0 | Q2 | 22 | 7 | - | 3 |
| ECON2314-1 | <i>Microeconomics</i> - HenryJean GATHON | B0 | Q2 | 40 | 15 | - | 5 |
| GEST1039-1 | <i>Business simulation</i> - Anne BILS, Wilfried NIESSEN - [30h Mon. WS] | B0 | TA | - | - | [+] | 2 |
| STAT2006-1 | <i>Statistics</i> (english language) - Siamak KHAYYATI | B0 | Q1 | 30 | 15 | - | 5 |
| LOGI0001-2 | <i>Supply Chain Management</i> (english language) - Thierry PIRONET | B0 | Q1 | 45 | - | - | 5 |