Block view of the study programme

		Or	Th	Pr	Au	Cr

Block 1

Prerequisites

Notice : Students admitted on the basis of an application for the Sustainable innovation management and digitalization subject may be invited, depending on their prior academic training, to attend the following additional courses:

Code	Course	Or	Th	Pr	Au	Cr
INFO9020-1	*Introduction to management IT*		12	-	-	**2**
LANG9921-1	*French*	Q1	18	-	-	**3**
FINA9029-1	*Introduction to financial management*	Q1	30	-	-	**5**

Optional courses

Choose one module depending on the choice of optional subject :

Module aimed at students from the Corporate Management option

Code	Course	Or	Th	Pr	Au	Cr
GTFE0015-1	*Final Work* - COLLÉGIALITÉ	TA	-	-	-	**15**
GEST7083-1	*Dissertation methodology*	Q1	12	-	-	**1**
GEST3754-1	(pas organisé en 2024-2025) *Entrepreneurship and Innovation* (english language)	Q1	30	-	-	**4**
GEST3752-1	*Change Management* (english language) - Olivier LISEIN	Q1	30	10	-	**4**
GEST3029-1	*International Strategy* (english language) - Nathalie CRUTZEN, Nathalie CRUTZEN, Anthony SANTINO	Q1	30	-	-	**5**
GEST1116-1	*Leadership* (english language) - Michaël PARMENTIER	Q1	30	-	-	**5**

Module aimed at students from the Management of sustainable innovation and digitalization subject

Code	Course	Or	Th	Pr	Au	Cr
GTFE9008-1	*Dissertation-project*	TA	-	-	-	**15**
FINA0074-1	*Management control and sustainable performance* - Anne CHANTEUX	Q2	30	-	-	**5**
GRHO0032-1	*Human resources management and innovation* - Frédéric NAEDENOEN	Q1	30	-	-	**5**
MARK0789-1	*Marketing and innovation* - AnneChristine CADIAT	Q2	30	-	-	**5**

Choose one option from the following :

Business management

Code	Course	Or	Th	Pr	Au	Cr
INFO9026-1	*Management Analytics* (english language)	Q2	30	-	-	**5**
INFO2039-2	*Management Information Systems* (english language) - Ashwin ITTOO, Elise VANDOMME	Q1	30	-	-	**5**
MQGE0005-5	*Quantitative Methods in Management* (english language)	Q1				**5**
	- *Part : Operations Research* - Yasemin ARDA		15	-	-	
	- *Part : Statistics* - Cédric HEUCHENNE		15	-	-	

Choose one of the following courses :

Code	Course	Or	Th	Pr	Au	Cr
DROI1310-1	*Private International Law* (english language) - Cedric VANLEENHOVE	Q2	30	-	-	**5**
FINA0050-1	*Corporate Finance - Lectures and Seminars* (english language) - Marie LAMBERT	Q2	30	-	-	**5**
MARK0781-2	*Strategic Marketing Seminar* (english language) - Nadia STEILS	Q2	30	-	-	**5**

Choisir 1 cours de sustainability parmi :

Code	Course	Or	Th	Pr	Au	Cr
FINA9030-1	*Sustainable Finance* (english language)	Q2				**5**
	- *Ethics and Sustainability in Finance*		30	-	-	
	- *Sustainable Business Models : a Serious Game* - Virginie XHAUFLAIR		12	-	-	
TECH2002-1	*Life Cycle Management* (english language)	Q2				**5**

	- *Life Cycle Assessment & Ecodesign*		18	-	-	
	- *Sustainable Business Models : a Serious Game* - Virginie XHAUFLAIR		12	-	-	
GEST7106-1	*Reporting and Metrics for Sustainability* (english language)	Q2				**5**
	- *Metrics-Driven Reporting for Sustainable Practices*		18	-	-	
	- *Sustainable Business Models : a Serious Game* - Virginie XHAUFLAIR		12	-	-	

Choose one of the following courses :

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

LANG1925-1	*German 4* (german language) - Marie MAWHIN	Q2	30	-	-	**5**
LANG1926-1	*Advanced German 4* (german language) - Laurent GIANOTTI	Q2	30	-	-	**5**
LANG1933-1	*Elementary German 1* - Marie MAWHIN	TA	30	-	-	**5**
LANG6009-1	*Elementary Chinese 1* (english language) - Rachel DELCOURT	Q2	30	-	-	**5**
LANG1927-1	*Spanish 4* (spanish language) - Alba BALLESTA MARTÍNEZ	Q2	30	-	-	**5**
LANG1928-1	*Advanced Spanish 4* (spanish language) - Alexis ALVAREZ BARBOSA	Q2	30	-	-	**5**
LANG1934-1	*Elementary Spanish 1* - Alexis ALVAREZ BARBOSA	TA	30	-	-	**5**
LANG1954-1	*French beginner level 1* - ISLV, Marielle MARÉCHAL	Q2	30	-	-	**5**

> *Notice* : this cours is only open to non-French speaking students

LANG1929-1	*(Advanced) Italian 4* (italian language) - Alex BARDASCINO	Q2	30	-	-	**5**
LANG6010-1	*Elementary Italian 1* - Alex BARDASCINO	Q2	30	-	-	**5**
LANG1932-1	*Dutch 4* (dutch language) - Wannes DUPONCHEEL, Nicole ENGELEN	Q2	30	-	-	**5**
LANG1936-1	*Elementary Dutch 1* - Fanny NSITA	Q2	30	-	-	**5**

Management of sustainable innovation and digitalization
(programme in collaboration with ESFAM - Bulgaria)

GEST7099-1	*Strategic management and digitalisation*	Q1	30	-	-	**5**
GEST7100-1	*Project management* - Thierry CHANTRAINE	Q2	18	-	-	**3**
GEST7101-1	*Policy issues in digital communication*	Q2	30	-	-	**5**
GEST7102-1	*Change management* - Michaël PARMENTIER, JeanLouis PIRE	Q2	30	-	-	**5**
GEST7103-1	*Managing social innovation projects* - Frédéric DUFAYS	Q2	30	-	-	**5**
GEST7104-1	*Dissertation preparation seminar* - Frédéric DUFAYS	Q1	12	-	-	**2**
LOGI0022-1	*Strategic Supply Chain Management and Sustainability* (english language) - Célia PAQUAY, Willem STANDAERT, Didier VAN CAILLIE - [60h AUTR]	Q1	7	-	[+]	**5**

Bloc d'aménagement du programme de l'année

Additional ECTS Master in management (60 ECTS)

Optional courses

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):

FINA0001-1	*Financial statement analysis and financing an enterprise* - Wouter TORSIN	Q2	45	-	-	**5**
FINA0092-1	*Financial Analysis and Corporate Financing* (english language) - Wouter TORSIN	Q2	45	-	-	**5**

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