

Cycle view of the study programme

B1 Or Th Pr Au Cr

Prerequisites (B1 : 10Cr)

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:

INFO9020-1	<i>Introduction to management IT</i> - Françoise TOUSSAINT	B1		12	-	-	2
LANG9921-1	<i>French</i> - Iva DIKOVA	B1	Q1	18	-	-	3
FINA9029-1	<i>Introduction to financial management</i> - Wilfried NIESSEN	B1	Q1	30	-	-	5

Optional courses (B1 : 60Cr)

Choose one module depending on the choice of optional subject : (B1 : 30Cr)

Module aimed at students from the Corporate Management option (B1 : 30Cr)

GTFE0015-1	<i>Final Work</i> - COLLÉGIALITÉ	B1	TA	-	-	-	15
GEST7083-1	<i>Dissertation methodology</i> - Frédéric DUFAYS	B1	Q1	12	-	-	1
GEST3754-1	(pas organisé en 2024-2025) <i>Entrepreneurship and Innovation</i> (english language)	B1	Q1	30	-	-	4
GEST3752-1	<i>Change Management</i> (english language) - Olivier LISEIN	B1	Q1	30	10	-	4
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

Module aimed at students from the Management of sustainable innovation and digitalization subject (B1 : 30Cr)

GTFE9008-1	<i>Dissertation-project</i>	B1	TA	-	-	-	15
FINA0074-1	<i>Management control and sustainable performance</i> - Anne CHANTEUX	B1	Q2	30	-	-	5
GRHO0032-1	<i>Human resources management and innovation</i> - Frédéric NAEDENOEN	B1	Q1	30	-	-	5
MARK0789-1	<i>Marketing and innovation</i> - AnneChristine CADIAT	B1	Q2	30	-	-	5

Choose one option from the following : (B1 : 30Cr)

Business management (B1 : 30Cr)

INFO9026-1	<i>Management Analytics</i> (english language) - Siamak KHAYYATI	B1	Q2	30	-	-	5
INFO2039-2	<i>Management Information Systems</i> (english language) - Elise VANDOMME	B1	Q1	30	-	-	5
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

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

DROI1310-1	<i>Private International Law</i> (english language) - Cedric VANLEENHOVE	B1	Q2	30	-	-	5
FINA0050-1	<i>Corporate Finance - Lectures and Seminars</i> (english language) - Marie LAMBERT	B1	Q2	30	-	-	5
MARK0781-2	<i>Strategic Marketing Seminar</i> (english language) - Nathalie DUMONT, Nadia STEILS	B1	Q2	30	-	-	5

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

FINA9030-1	<i>Sustainable Finance</i> (english language)	B1	Q2				5
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	- <i>Ethics and Sustainability in Finance</i> - Patrick SCHWARZ	18	-	-	
	- <i>Sustainable Business Models : a Serious Game</i> - Virginie XHAUFLAIR	12	-	-	
TECH2002-1	<i>Life Cycle Management</i> (english language)	B1	Q2		5
	- <i>Life Cycle Assessment & Ecodesign</i> - Andrea DI MARIA, Angélique LÉONARD	18	-	-	
	- <i>Sustainable Business Models : a Serious Game</i> - Virginie XHAUFLAIR	12	-	-	
GEST7106-1	<i>Reporting and Metrics for Sustainability</i> (english language)	B1	Q2		5
	- <i>Metrics-Driven Reporting for Sustainable Practices</i> - Nathalie CRUTZEN	18	-	-	
	- <i>Sustainable Business Models : a Serious Game</i> - Virginie XHAUFLAIR	12	-	-	

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

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

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
	<i>Notice</i> : this cours is only open to non-French speaking students						
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

**Management of sustainable innovation and digitalization
(programme in collaboration with ESFAM - Bulgaria) (B1 : 30Cr)**

GEST7099-1	<i>Strategic management and digitalisation</i> - Olivier SCHUNCK	B1	Q1	30	-	-	5
GEST7100-1	<i>Project management</i> - Thierry CHANTRAINE	B1	Q2	18	-	-	3
GEST7101-1	<i>Policy issues in digital communication</i> - Michel HERMANS	B1	Q2	30	-	-	5
GEST7102-1	<i>Change management</i> - JeanLouis PIRE	B1	Q2	30	-	-	5
GEST7103-1	<i>Managing social innovation projects</i> - Frédéric DUFAYS	B1	Q2	30	-	-	5
GEST7104-1	<i>Dissertation preparation seminar</i> - Frédéric DUFAYS	B1	Q1	12	-	-	2
LOGI0022-1	<i>Strategic Supply Chain Management and Sustainability</i> (english language) - Célia PAQUAY, Willem STANDAERT, Didier VAN CAILLIE - [60h AUTR]	B1	Q1	7	-	[+]	5

Bridging courses Master in management (60 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
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	-	-	5
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
INFO0074-1	<i>Computer science for economists and managers</i> - Eddy HEINS, Elise VANDOMME	B0	Q2	40	15	-	5
GRHO0041-1	<i>Organizational Behavior and Strategic Human Resources Management</i> (english language) - Michaël PARMENTIER	B0	Q1	45	-	-	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
ECON2314-1	<i>Microeconomics</i> - HenryJean GATHON	B0	Q2	40	15	-	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
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