

#### Block view of the study programme

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#### Block 1

##### Cours obligatoires de la finalité

FINA0052-1	<i>Financial Derivatives</i> (english language) - Julien HAMBUCKERS	Q2	30	-	-	5
MQGE0007-1	<i>Financial Mathematics and Stochastic Calculus</i> (english language) - Elise VANDOMME	Q2	30	-	-	5
FINA0053-1	<i>Investments and Portfolio Management</i> (english language) - Georges HÜBNER	Q2	30	-	-	5
FINA0064-1	<i>Financial Risk Modeling</i> (english language) - Julien HAMBUCKERS	Q1	30	-	-	5

##### Cours au choix de la finalité

Choose two courses out of the following :

FINA0065-1	<i>Advanced Corporate Finance and Modeling</i> (english language) - Marie LAMBERT - Suppl : Jürgen HANSSENS, Alexandre SCIVOLETTO	Q1	30	-	-	5
FINA0085-1	<i>Ethics, Regulation, and Compliance in Finance</i> (english language) - Frédéric FRANCIS	Q1	30	-	-	5
FINA0063-1	<i>Advanced Statistical Methods in Finance</i> (english language) - Julien HAMBUCKERS	Q1	30	-	-	5
FINA0060-1	<i>Empirical Methods in Financial Markets - Theory and Applications</i> (english language) - Cédric HEUCHENNE	Q1	30	-	-	5
FINA9013-1	<i>Strategic Financial Analysis</i> (english language) - Marie LAMBERT - Suppl : Alexandre SCIVOLETTO - [30h AUTR]	Q1	-	-	[+]	5

Notice : access on file

This programme is the third year of the multi-disciplinary 'Digital Business' programme. It is accessible on application and is only open to graduates of the Masters in Digital Sciences specialising in Management or to the Masters in Digital Civil Engineering specialising in Management.

Notice : Students are exempt from the final dissertation if they submit their interdisciplinary dissertation carried out during the Master of Information Sciences or the Master of Digital Civil Engineering.

##### Cours obligatoires du tronc commun

INFO2048-1	<i>Business Analytics</i> (english language) - Michael SCHYNS	Q2	30	-	-	5
GEST3752-1	<i>Change Management</i> (english language) - Olivier LISEIN	Q1	30	10	-	5
GEST7108-1	<i>Leadership</i> (english language) - Michaël PARMENTIER	Q1	30	-	-	5
GPRO0002-1	<i>Skills workshops</i> - David HOMBURG, Giseline RONDEAUX	TA	-	-	-	5
GEST7064-1	<i>Digital Business Capstone Project</i> - Ashwin ITTOO, Michael SCHYNS	TA	15	15	-	5

##### Cours au choix du tronc commun

Choose one of the following courses :

FINA0050-1	<i>Corporate Finance - Lectures and Seminars</i> (english language) - Marie LAMBERT	Q2	30	-	-	5
INFO0934-8	<i>Information Technology Management</i> (english language) - Ashwin ITTOO	Q2	30	-	-	5
MQGE9006-1	(pas organisé en 2024-2025) <i>Forecasting and Microsimulation</i> (english language)		30	-	-	5

Choose one of the following courses :

FINA9030-1	<i>Sustainable Finance</i> (english language) - <i>Ethics and Sustainability in Finance</i> - <i>Sustainable Business Models : a Serious Game</i> - Virginie XHAUFLAIR	Q2	30	-	-	5
			12	-	-	

TECH2002-1	<i>Life Cycle Management</i> (english language)	Q2			<b>5</b>
	- <i>Life Cycle Assessment &amp; Ecodesign</i>		18	-	-
	- <i>Sustainable Business Models : a Serious Game</i> - Virginie XHAUFLAIR		12	-	-
GEST7106-1	<i>Reporting and Metrics for Sustainability</i> (english language)	Q2			<b>5</b>
	- <i>Metrics-Driven Reporting for Sustainable Practices</i>		18	-	-
	- <i>Sustainable Business Models : a Serious Game</i> - Virginie XHAUFLAIR		12	-	-

Choose one of the following courses :

LANG1945-1	<i>Elementary German 2</i> - Laurent GIANOTTI	Q1	30	-	-	<b>3</b>
LANG1946-1	<i>Elementary Spanish 2</i> - Véronique PEIFFER	Q1	30	-	-	<b>3</b>
LANG1948-1	<i>Elementary Dutch 2</i> (dutch language)	Q1	30	-	-	<b>3</b>