

Block view of the study programme

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Block 1

This programme constitutes the third year of the transdisciplinary «Industrial Business Engineering» (IBE) programme. It is open only to graduates of the master's degree in industrial engineering, industry orientation, who have taken the «management» option.

Notice : The student is exempted from the Master's thesis due to the interdisciplinary thesis completed as part of the Master in Industrial Engineering.

Core curriculum compulsory courses

INFO2048-1	<i>Business Analytics</i> (english language) - Michael SCHYNS	Q2	30	-	-	5
GEST3754-1	<i>Entrepreneurship and Innovation</i> (english language) - Frédéric DUFAYS, Frédéric OOMS	Q1	30	-	-	5
GEST7108-1	<i>Leadership</i> (english language) - Michaël PARMENTIER	Q1	30	-	-	5
MQGE9006-1	<i>Forecasting and Microsimulation</i> (english language) - Morgane DUMONT	Q2	30	-	-	5
LANG4017-1	<i>Elementary German 2 (Gramme students)</i> - Apolline DEMARCHE	Q1	30	-	-	3
GEST1114-1	<i>IBE transdisciplinary project</i> - AnneChristine CADIAT, Amandine COLLIGNON, Grace GARRAIS	TA	-	-	-	10

Common core courses

Choose 1 sustainability course from:

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

Focus compulsory courses

FINA0092-1	<i>Financial Analysis and Corporate Financing</i> (english language) - Wouter TORSIN	Q2	45	-	-	5
DROI2003-2	<i>Legal management of a company and its employees</i> - <i>Droit des sociétés</i> - Wilfried NIESSEN, Laurent STAS DE RICHELLE - <i>Droit fiscal</i> - Isabelle RICHELLE GRAULICH - [5h Conf.]	Q2	25 25	- -	- [+]	5
GRHO0001-4	<i>Strategic Human Resources Management</i> - Grégory JEMINE	Q1	45	-	-	5
FINA0050-1	<i>Corporate Finance - Lectures and Seminars</i> (english language) - Marie LAMBERT	Q2	30	-	-	5
LOGI0010-1	<i>Supply Chain Management</i> (english language) - Yasemin ARDA	Q2	45	-	-	5
TECH2001-1	<i>Elements of biotechnology</i> - Birgit QUINTING	Q1	30	15	-	5