

Cycle view of the study programme

B1 Or Th Pr Au Cr

Compulsory courses (B1 : 60Cr)

Module A1 : Transport Geography and Localisation of Economic Activities

GEOG2002-3	<i>Transport geography and localisation of economic activity</i> - <i>Géographie des transports</i> - Jacques CHARLIER, Frédéric DOBRUSZKES - <i>Localisation des activités économiques</i> - Frédéric DOBRUSZKES	B1	Q1 33	-	-		5
			12	-	-		

Academic person in charge of the module : Frédéric DOBRUSZKES (ULB)

Module A2 : Transport, Land and Sustainable Development

ENVT2006-1	<i>Transport, land and sustainable development</i> - <i>Land planning and environment</i> - Mireille DECONINCK, MarieFrançoise GODART - <i>Networks and transport infrastructure</i> - Yvon LOYAERTS	B1	Q1 30	-	-		5
			15	-	-		

Academic person in charge of the module : Mireille DECONINCK (ULB)

Module A3 : Technical, Economic and Socioeconomic Evaluation of transports

GCIV2022-1	<i>Technical, economic and socio-economic evaluation of transport</i> - <i>Analyse et évaluation économique des transports</i> - HenryJean GATHON - <i>Evaluation technico-économique du transport</i> - Mario COOLS - <i>Evaluation socio-économique et environnementale</i> - Estelle NAYES	B1	Q1 18	-	-		5
			18	-	-		
			9	-	-		

Academic person in charge of the module : Henri-Jean GATHON (ULg)

Module A4 : Modelling-Simulation-Operational Research

GCIV2167-1	<i>Modelling, simulation and operational research</i> - <i>Applied operations research</i> - Daniel TUYTTENS - <i>Cargo modeling</i> - Eric CORNELIS - <i>Collection and analysis of data for mobility</i> - Eric CORNELIS	B1	Q1 18	6	-		5
			15	15	-		
			12	9	-		

Academic person in charge of the module : Eric CORNELIS (UNamur)

A5 module : Politics, law and sociology of transport

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GCIV2168-1	<i>Politics, law and sociology of transport</i> - <i>Transport policy</i> - HenryJean GATHON - <i>Sociology of transports</i> - M. HUBERT - <i>Transport law</i> - MarieAnge ROSSEELS	B1	Q2 15	-	-		5
			15	-	-		
			15	-	-		

Academic person in charge of the module : Henri-Jean GATHON (ULg)

A6 module : Transport technologies and intelligent transport systems

GCIV2025-2	<i>Transport technologies and intelligent transport systems</i> - <i>Technologies du transport par rail (hors traction)</i> - N. DOCQUIER - <i>Technologie du transport aérien</i> - Patrick HENDRICK - <i>Technologies navales et de navigation</i> - André HAGE - <i>Technologies du transport routier</i> - Pierre DUYSINX - <i>Systèmes de transports intelligents</i> - Yvon LOYAERTS	B1	Q2 9	-	-		5
			9	-	-		
			9	6	-		
			15	-	-		
			3	3	-		

Academic person in charge of the module : Pierre DUYSINX (ULg)

Module A7 : Logistics and supply chain management

GCIV2169-1	<i>Supply chain management and logistics</i> - <i>Logistical operation</i> - Bruno KELNER - <i>Performance and logistics flow management</i> - Nicolas RIGO	B1					5
			15	-	-		
			15	-	-		

Study programmes 2015-2016
Faculty of Applied Sciences
Specialised master in transportation management

- *Urban logistics* - Milena JANJEVIC 15 - -

Academic person in charge of the module : Nicola RIGO (ULB)

Module A8 : Transport planning and management

GCIV2027-3	<i>Management and planning of transport</i>	B1				5
	- <i>Conception de projets intégrés de transport et mobilité</i> - Mario COOLS	18	-	-		
	- <i>Evaluation et aide à la décision en transport et logistique</i> - Nicolas RIGO	12	-	-		
	- <i>Gestion de plans et projets de transports</i> - Géraldine STRACK, JeanChristophe VAN DEN SCHRIEK	15	9	-		

Academic person in charge of the module : Mario COOLS (ULg)

Module B : Transversal module

Notice : this module's activities take place during the programme period

GCIV2044-1	<i>Cross-cutting module</i>	B1	TA			5
	- <i>Transport and sustainable development (South Chair 1)</i> - N...	18	-	-		
	- <i>Logistics and operations management in developing countries (South Chair 2)</i> - N...	18	-	-		
	- <i>Integration workshops</i> - N...	54	-	-		
	- <i>Technical visits</i> - N...	60	-	-		
	- <i>Conferences</i> - N...	36	-	-		
ATFE2001-1	<i>Final work</i> - COLLÉGIALITÉ	B1	TA	-	-	16

This course ends with the writing, under the supervision of a member of the teaching staff, of a report on a theme specific to the management of mobility, transport and logistics. This individual end of degree study allows students to show autonomy, a critical sense, and their personal qualities and professional skills.