

First Year

Compulsory courses

SANT0740-2	<i>General Introduction to Public Health</i> - Pierre GILLET, Christiane GOSSET, Denis PORIGNON - [10h SEM]	TA	20	-	[+]	5
ECON0740-2	<i>Introduction to health economics</i> - Fabienne FECHERBOURGEOIS, Audrey NEUPREZ, Elisabeth PAUL, JeanYves REGINSTER - [5h SEM]	Q2	25	-	[+]	5
GEST0740-2	<i>Introduction to the theory of organizations and structures of Public Health</i> - Jocelyne ROBERT	Q1	20	10	-	5
GEST0741-2	<i>Management and human resources management</i> - Jocelyne ROBERT - [5h SEM]	Q1	30	-	[+]	5
SANT0741-3	<i>Health determinants</i> - Marc CLOES, Christiane GOSSET, Michèle GUILLAUME, Robert LARBUSSION, Philippe MAIRIAUX, Patrick PAPART	Q1	25	-	-	5
METO0740-1	<i>Principles of scientific investigation II</i> - Part 1 : <i>English</i> - Julien DUBOIS, Sébastien SCHOENMAECKERS - [10h Mon. Read.]	-	10	[+]		6
	- Part 2 : <i>Introduction to procedures in public health research</i> - Michèle GUILLAUME		15	5	-	
	- Part 3 : <i>Applied procedures for thesis</i> - Olivier BRUYÈRE, JeanOlivier DEFRAIGNE, Alexandre GHUYSEN, Pierre GILLET, Christiane GOSSET, Michèle GUILLAUME - [30h Mon. WS]		-	-	[+]	
SANT0754-1	<i>The presentation of health and the multicultural approach</i> - Chris PAULIS - [5h SEM]		10	-	[+]	2
DROI0740-2	<i>Social aspects of health</i> - <i>Droit et santé</i> - Gilles GENICOT		20	-	-	5
	- <i>Bioéthique et médecine sociétale</i> - Philippe BOXHO, JeanYves REGINSTER - [5h SEM]		10	-	[+]	
	- <i>Informatique et santé</i> - FrançoisAndré ALLAERT		10	-	-	
STAT0740-2	<i>Statistical methods in epidemiology</i> - Olivier BRUYÈRE	Q2	20	20	-	6

Optional courses

Choose one of the following modules

Notice : The choice of a module must meet with the agreement of the jury

Health care IA

LEGI0740-2	<i>Management and finance of care institutions</i> - <i>Assurance maladie-invalidité</i> - Benoît COLLIN - [5h Int. Pr.]	10	-	[+]		3
	- <i>Réglementation et législation hospitalière</i> - Pierre GILLET	15	-	-		
SANT0744-2	<i>Organization, management and information on resources for care-providing institutions</i> - Pierre GILLET		20	-	-	2
GEST0104-3	<i>General Accounting of Care Companies and Institutions</i> - Mapapa MBANGALA - Suppl : Anne BILS		30	-	-	3

Health care IB

PATH0740-1	<i>Surgical, cardiac and renal pathologies</i> - Part I : <i>Kidneys and urinary tract</i> - Bernard DUBOIS, JeanMarie KRZESINSKI	15	5	-		4
	- Part II : <i>Adult cardiac surgery</i> - Pierre BONNET, Etienne CREEMERS, Quentin DESIRON	15	5	-		
TECH0740-1	<i>Clinical applications and professional practice I</i> - Francine BLAFFART, Dominique HELLA - [10h SEM]		10	10	[+]	4

Health care IC

SANT0744-2	<i>Organization, management and information on resources for care-providing institutions</i> - Pierre GILLET		20	-	-	2
SANT0002-1	<i>Biomedical and preventive approach of chronic diseases</i> -		40	-	-	3

HILIPS						
NUTR0001-1	<i>Nutritional approach</i> - Jacinthe DANCOT, Michèle GUILLAUME	Q2	20	-	-	2
HULG0454-1	<i>Leadership : communication and interdisciplinary strategies</i> - MarieClotilde LEBAS - [6h Mon. WS]		4	-	[+]	1

Health and society I

SANT0742-2	<i>Health prevention, promotion and education</i> - Christiane GOSSET - [10h SEM]		30	-	[+]	6
SANT0755-2	<i>Seminar on current issues in public health I</i> - COLLÉGIALITÉ - [10h SEM]	TA	-	-	[+]	2

Compulsory courses

MSTG0740-1	<i>Placement in operating theatre</i> - COLLÉGIALITÉ		-	-	-	5
TECH0750-1	<i>Biochemistry and human physiology/haemostasis and coagulation</i> - JeanOlivier DEFRAIGNE, Alexandre GHUYSEN, Pierre PETERS		30	-	-	3

Second Year

Compulsory courses

MMEM0750-1	<i>Final thesis including a training to professionalize</i> - COLLÉGIALITÉ	TA	-	-	-	24
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Optional courses

Choose one of the following modules

Notice : The choice of a module must meet with the agreement of the jury

Health care II B

<u>Prerequisite</u>		"Soins de santé IA"				
NURS0750-1	<i>Organization, management and evaluation of nursing care</i> - Françoise BARDIAU - [10h SEM]		30	-	[+]	4
GEST3750-1	<i>Organization, management and evaluation of medical care</i> - Part I : Classification of pathologies and of their treatments - Marie ERPICUM, JeanBernard GILLET, Olivier THONON		15	10	-	4
	- Part II : First aid and reanimation - Alexandre GHUYSEN		2	-	-	
	- Part III : Assessment and quality assurance methods in care institutions - Pierre GILLET		20	-	-	
GEST0710-2	<i>Financial Management of Healthcare Institutions</i> - Valère AKAFOMO		15	5	-	2
HYGI0710-2	<i>Hygiene and alimentary problems in care-providing institutions</i> - Geneviève CHRISTIAENS	Q1	20	-	-	2
METO0004-1	<i>Evidence-Based Medicine and research methodology in the field of Health Care</i> - Olivier BRUYÈRE	Q1	10	10	-	2

Health care II B

<u>Prerequisite</u>		"Soins de santé IB"				
NURS0750-1	<i>Organization, management and evaluation of nursing care</i> - Françoise BARDIAU - [10h SEM]		30	-	[+]	4
GEST3750-1	<i>Organization, management and evaluation of medical care</i> - Part I : Classification of pathologies and of their treatments - Marie ERPICUM, JeanBernard GILLET, Olivier THONON		15	10	-	4
	- Part II : First aid and reanimation - Alexandre GHUYSEN		2	-	-	
	- Part III : Assessment and quality assurance methods in care institutions - Pierre GILLET		20	-	-	
TECH0755-1	<i>Economy and the hospital environment</i> - Yvan HUON, Jacques MUTSERS, Thierry VAN HEES	Q2	17	-	-	2
HYGI0710-2	<i>Hygiene and alimentary problems in care-providing institutions</i> - Geneviève CHRISTIAENS	Q1	20	-	-	2
METO0004-1	<i>Evidence-Based Medicine and research methodology in the field of Health Care</i> - Olivier BRUYÈRE	Q1	10	10	-	2

Health care II C

<u>Prerequisite</u>		"Soins de santé IC"			
SANT0004-1	<i>Therapeutic education of the patient - N... - [15h Mon. WS]</i>	15	-	[+]	4
METO0006-1	<i>Concepts, models, theories and applied research in nursing sciences II - Learning by the transdisciplinary approach of public health problems - Michèle GUILLAUME - [10h Mon. WS]</i>	20	-	[+]	6
	<i>- Analyse de théories, Méthodes de recherche en sciences infirmières et Ateliers de lecture - N... - [5h Mon. WS]</i>	10	5	[+]	
TECH0755-1	<i>Economy and the hospital environment - Yvan HUON, Jacques MUTSERS, Thierry VAN HEES</i>	Q2	17	-	2
HYGI0710-2	<i>Hygiene and alimentary problems in care-providing institutions - Geneviève CHRISTIAENS</i>	Q1	20	-	2

Health and society II

<u>Prerequisite</u>		"Santé et société I"			
SANT0750-3	<i>Evaluation of public health programmes - Christiane GOSSET, Denis PORIGNON - [10h SEM]</i>	Q1	10	10	[+] 4
METO0750-2	<i>Learning by the transdisciplinary approach of public health problems - Michèle GUILLAUME - [10h Mon. WS]</i>	Q1	20	-	[+] 4
SANT0756-1	<i>Seminar on current issues in public health II - Olivier BRUYÈRE, Christiane GOSSET - [25h SEM]</i>	TA	-	-	[+] 2
SANT0757-2	<i>Epidemiology applied to health determinants - Part I : Epidemiology applied to nutrition - Michèle GUILLAUME - [15h SEM]</i>	15	-	[+]	4
	<i>- Part 2 : Clinical epidemiology - Olivier BRUYÈRE - [15h SEM]</i>	15	-	[+]	

Compulsory courses

TECH0750-1	<i>Biochemistry and human physiology/haemostasis and coagulation - JeanOlivier DEFRAIGNE, Alexandre GHUYSEN, Pierre PETERS</i>	30	-	-	3
TECH0751-1	<i>Anaesthesia and pharmacological resuscitation applied to the CEC - Robert LARBUISSON</i>	20	20	-	3
TECH0752-1	<i>Replacement devices - Théophile AMAND, Francine BLAFFART, Rodolphe DURIEUX, Dominique HELLA, Marc LAGNY, Paul MASSION, Philippe MORIMONT</i>	10	10	-	3
TECH0753-1	<i>Biocompatibility and biomaterials, fluid dynamics and circulatory modelling - JeanOlivier DEFRAIGNE, Thomas DESAIVE</i>	15	-	-	2
TECH0756-1	<i>Deontological problems and ethics relating to critically-ill patients - Vincenzo D'ORIO, Pierre DAMAS</i>	15	-	-	2
TECH0762-1	<i>Pediatric cardiac surgery - Marc RADERMECKER, Dominique THIRY</i>	15	5	-	3
MSTG0752-1	<i>Specific placement - COLLÉGIALITÉ</i>	-	-	-	6