

## First Year

### Compulsory courses

SANT0740-2	<i>General Introduction to Public Health</i> - Pierre GILLET, Christiane GOSSET, Denis PORIGNON - [10h SEM]	20	-	[+]	5
ECON0740-2	<i>Introduction to health economics</i> - Fabienne FECHERBOURGEOIS, Mickaël HILIGSMANN, N..., JeanYves REGINSTER - [5h SEM]	25	-	[+]	5
GEST0740-2	<i>Introduction to the theory of organizations and structures of Public Health</i> - Jocelyne ROBERT	20	10	-	5
GEST0741-2	<i>Management and human resources management</i> - Jocelyne ROBERT - [5h SEM]	30	-	[+]	5
SANT0741-3	<i>Health determinants</i> - Marc CLOES, Christiane GOSSET, Michèle GUILLAUME, Robert LARBUSSON, Philippe MAIRIAUX, Patrick PAPART	25	-	-	5
METO0740-1	<i>Principles of scientific investigation II</i>				6
	- <i>Part 1 : English</i> - Sébastien SCHOENMAECKERS - [10h Mon. Read.]	-	10	[+]	
	- <i>Part 2 : Introduction to procedures in public health research</i> - Michèle GUILLAUME	15	5	-	
	- <i>Part 3 : Applied procedures for thesis</i> - Olivier BRUYÈRE, COLLÉGIALITÉ, JeanOlivier DEFRAIGNE, Alexandre GHUYSEN, Pierre GILLET, Christiane GOSSET - [30h Mon. WS]	-	-	[+]	
SANT0754-1	<i>The presentation of health and the multicultural approach</i> - Chris PAULIS - [5h SEM]	10	-	[+]	2
DROI0740-1	<i>Social aspects of health</i>				5
	- <i>Droit et santé</i> - Gilles GENICOT	20	-	-	
	- <i>Ethique et Santé publique</i> - Philippe BOXHO, JeanYves REGINSTER - [5h SEM]	10	-	[+]	
	- <i>Informatique et santé</i> - Adelin ALBERT, FrançoisAndré ALLAERT	10	-	-	
STAT0740-2	<i>Statistical methods in epidemiology</i> - Adelin ALBERT	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>				3
	- <i>Assurance maladie-invalidité</i> - Benoît COLLIN - [5h Int. Pr.]	10	-	[+]	
	- <i>Réglementation et législation hospitalière</i> - Pierre GILLET	15	-	-	
SANT0744-2	<i>Organisation, 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	30	-	-	3

#### Health care IB

SANT0744-2	<i>Organisation, management and information on resources for care-providing institutions</i> - Pierre GILLET	20	-	-	2
PATH0740-1	<i>Surgical, cardiac and renal pathologies</i>				3
	- <i>Part I : Kidneys and urinary tract</i> - JeanMarie KRZESINSKI	15	5	-	
	- <i>Part II : Adult cardiac surgery</i> - Pierre BONNET, Etienne CREEMERS, Quentin DESIRON	15	5	-	
TECH0754-1	<i>Clinical applications and professional practice II</i> - Francine BLAFFART, Dominique HELLA - [10h SEM]	10	10	[+]	3

#### Health and society I

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

### Compulsory courses

PSYC0007-1	<i>Developmental psychology</i> - Aurore BOULARD	30	-	-	3
PSYC0017-1	<i>Social psychology</i> - Benoît DARDENNE	30	-	-	3

SANT0751-1 *Development of health-promotion projects, I* - Christiane GOSSET - [5h SEM] 10 5 [+] 2

## Second Year

### Compulsory courses

MMEM0750-1 *Final thesis including a training to professionalize* - COLLÉGIALITÉ - - - 24

### 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
GEST0750-2	<i>Organization, management and evaluation of medical care</i>				4
	- <i>Classification des pathologies et de leurs traitements</i> - Martine FRENAY		15	10	-
	- <i>Réanimation de base</i> - Alexandre GHUYSEN		15	-	-
	- <i>Méthodes d'évaluation et d'assurance de la qualité dans les institutions de soins</i> - Pierre GILLET		20	-	-
GEST0710-2	<i>Financial Management of Healthcare Institutions</i> - Daniel PILAT		15	5	- 2
HYGI0710-2	<i>Hygiene and alimentary problems in care-providing institutions</i> - Geneviève CHRISTIAENS		20	-	- 2
METO0004-1	<i>Evidence-Based Medicine and research methodology in the field of Health Care</i> - Olivier BRUYÈRE		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
GEST0750-2	<i>Organization, management and evaluation of medical care</i>				4
	- <i>Classification des pathologies et de leurs traitements</i> - Martine FRENAY		15	10	-
	- <i>Réanimation de base</i> - Alexandre GHUYSEN		15	-	-
	- <i>Méthodes d'évaluation et d'assurance de la qualité dans les institutions de soins</i> - Pierre GILLET		20	-	-
TECH0755-1	<i>Economy and the hospital environment</i> - Yvan HUON, Thierry VAN HEES		10	5	- 2
HYGI0710-2	<i>Hygiene and alimentary problems in care-providing institutions</i> - Geneviève CHRISTIAENS		20	-	- 2
METO0004-1	<i>Evidence-Based Medicine and research methodology in the field of Health Care</i> - Olivier BRUYÈRE		10	10	- 2

#### Health and society II

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

### Compulsory courses

SANT0001-1 *Qualitative approach in public health* 3

### Master in Public Health, Professional Focus in Promoting Public Health and the Environment

	- <i>Part 1 : Anthropological approach</i> - Chris PAULIS	10	-	-	
	- <i>Part 2 : Qualitative approach</i> - JeanMarie GAUTHIER, Michèle GUILLAUME	20	-	-	
SANT0751-2	<i>Development of health-promotion projects, II</i> - Michèle GUILLAUME - [5h Mon. WS, 5h Int. Pr.]	10	-	[+]	<b>2</b>
ENVT0885-1	<i>A medical and psychosocial approach to environmental pathologies</i>				<b>7</b>
	- <i>Environmental pollution</i> - Philippe MAIRIAUX	15	-	-	
	- <i>Quantitative evaluation of environmental toxicology risks</i> - Corinne CHARLIER	20	-	-	
	- <i>Environmental modifications and public health</i> - Pierre OZER	10	-	-	
	- <i>Medical and psychosocial approach to environmental pathologies</i> - Jean PAULUIS	15	-	-	
SANT0752-1	<i>Communicating health-promotion and the environment</i> - Marianne VON FRENCKELL - [5h SEM, 5h Mon. WS]	15	-	[+]	<b>3</b>
SANT0759-2	<i>Sustainable development</i> - Christiane GOSSET	10	5	-	<b>2</b>
PEDA1239-1	<i>Audio-visual and learning</i> - Dieudonné LECLERCQ	30	-	-	<b>3</b>
SANT0760-1	<i>Patient Education</i> - Michèle GUILLAUME	20	-	-	<b>2</b>