

Or Th Pr Au Cr

## First Year

### Compulsory courses

PATH0740-1	<i>Surgical, cardiac and renal pathologies</i> - Part I : Kidneys and urinary tract - Bernard DUBOIS, JeanMarie KRZESINSKI - Part II : Adult cardiac surgery - Pierre BONNET, Etienne CREEMERS, Quentin DESIRON	15 15	5 5	- -		<b>4</b>
TECH0740-1	<i>Clinical applications and professional practice I</i> - Francine BLAFFART, Dominique HELLA - [10h SEM]		10	10	[+]	<b>4</b>
TECH0750-1	<i>Biochemistry and human physiology/haemostasis and coagulation</i> - JeanOlivier DEFRAIGNE, Alexandre GHUYSEN, Pierre PETERS		30	-	-	<b>3</b>
MSTG0740-1	<i>Placement in operating theatre</i> - COLLÉGIALITÉ		-	-	-	<b>5</b>
MMEM9008-1	<i>Final thesis, 1st year</i> - COLLÉGIALITÉ		-	-	-	<b>10</b>

## Second Year

### Compulsory courses

TECH0750-1	<i>Biochemistry and human physiology/haemostasis and coagulation</i> - JeanOlivier DEFRAIGNE, Alexandre GHUYSEN, Pierre PETERS		30	-	-	<b>3</b>
TECH0752-1	<i>Replacement devices</i> - Théophile AMAND, Francine BLAFFART, Rodolphe DURIEUX, Dominique HELLA, Marc LAGNY, Paul MASSION, Philippe MORIMONT		10	10	-	<b>3</b>
TECH0753-1	<i>Biocompatibility and biomaterials, fluid dynamics and circulatory modelling</i> - JeanOlivier DEFRAIGNE, Thomas DESAIVE		15	-	-	<b>2</b>
TECH0754-1	<i>Clinical applications and professional practice II</i> - Francine BLAFFART, Dominique HELLA - [10h SEM]		10	10	[+]	<b>3</b>
TECH0755-1	<i>Economy and the hospital environment</i> - Yvan HUON, Jacques MUTSERS, Thierry VAN HEES	Q2	17	-	-	<b>2</b>
TECH0756-1	<i>Deontological problems and ethics relating to critically-ill patients</i> - Vincenzo D'ORIO, Pierre DAMAS		15	-	-	<b>2</b>
TECH0762-1	<i>Pediatric cardiac surgery</i> - Marc RADERMECKER, Dominique THIRY		15	5	-	<b>3</b>
TECH0751-1	<i>Anaesthesia and pharmacological resuscitation applied to the CEC</i> - Robert LARBUISSON		20	20	-	<b>3</b>
MSTG0752-1	<i>Specific placement</i> - COLLÉGIALITÉ		-	-	-	<b>6</b>
MMEM9008-2	<i>Final thesis, 2nd year</i> - COLLÉGIALITÉ		-	-	-	<b>10</b>