

Cycle view of the study programme

| | | B1 | Or | Th | Pr | Au | Cr |
|--|---|----|----|----|----|-----|----|
| Compulsory courses (B1 : 24Cr, B2 : 36Cr) | | | | | | | |
| METO1022-1 | <i>Research methodology</i> - Michèle GUILLAUME, Benoît PÉTRÉ, Sylvie STREEL, Sandrina VANDENPUT - [20h AUTR] | B1 | TA | 40 | 10 | [+] | 7 |
| TECH0740-1 | <i>Clinical applications and professional practice I</i> - JeanNoël KOCH, MarcGilbert LAGNY | B1 | Q2 | 30 | - | - | 3 |
| TECH0756-1 | <i>Deontological problems and ethics relating to critically-ill patients</i> - Alexandre GHUYSEN | B1 | Q2 | 10 | - | - | 1 |
| TECH1002-1 | <i>Introduction to substitution - Training through simulation</i> - Rodolphe DURIEUX, JeanNoël KOCH, MarcGilbert LAGNY, Paul MASSION | B1 | Q2 | 10 | 10 | - | 3 |
| SANG0001-1 | <i>Blood products administration - Transfusion</i> - André GOTHOT | B1 | Q2 | 10 | - | - | 1 |
| REAN0003-1 | <i>Techniques of critical patient monitoring</i> - Laurence ROEDIGER | B1 | Q2 | 20 | - | - | 3 |
| TECH0750-1 | <i>Structural and functional basic elements</i> - <i>Human physiology / hemostasis and coagulation</i> - Pierre PETERS, Laurence ROEDIGER - <i>Biochemistry</i> - Christel PEQUEUX - <i>Anatomical approaches</i> - Pierre BONNET | B1 | Q2 | 15 | - | - | 3 |
| MSTG0740-1 | <i>Clinical placement and the simulation laboratory</i> - JeanOlivier DEFRAIGNE, JeanNoël KOCH, MarcGilbert LAGNY | B1 | TA | - | - | - | 3 |
| REAN0002-1 | <i>Pathophysiology of the critical patient</i> - <i>Part I : Cardiovascular pathophysiology</i> - Paul MASSION, Philippe MORIMONT, Sébastien ROBINET - <i>Part II : Respiratory pathophysiology</i> - Edmond BRASSEUR - <i>Part III : Renal pathology, hemofiltration and dialysis of critical patient</i> - François JOURET | B2 | Q1 | 15 | - | - | 4 |
| TECH0754-1 | <i>Clinical applications and professional practice II</i> - Jonathan GOFFOY, JeanNoël KOCH, MarcGilbert LAGNY - [10h SEM] | B2 | Q1 | 10 | 10 | [+] | 4 |
| TECH1003-1 | <i>Critically ill patient surgery</i> - <i>Introduction to cardiac surgery and perfusion in resuscitation</i> - Quentin DESIRON, Vincent TCHANASATO - <i>Transplantation surgery : cardiopulmonary, kidney-pancreas, liver</i> - Pierre BONNET, Olivier DETRY, JeanPaul SQUIFFLET - <i>Polytraumatized</i> - Romain BETZ | B2 | Q1 | 15 | - | - | 3 |
| PHAR1001-1 | <i>Critical patient Pharmacology</i> - Grégory HANS, Benoît MISSET, Marc SENARD - [4h Vis.] | B2 | Q1 | 20 | - | [+] | 3 |
| TECH0752-1 | <i>Replacement devices</i> - Jonathan GOFFOY, JeanNoël KOCH, MarcGilbert LAGNY, Paul MASSION, Philippe MORIMONT | B2 | Q2 | 10 | - | - | 2 |
| TECH0753-1 | <i>Biocompatibility and biomaterials, fluid dynamics and circulatory modelling</i> - Thomas DESAIVE, JeanNoël KOCH, MarcGilbert LAGNY, Philippe MORIMONT | B2 | Q2 | 15 | - | - | 2 |
| TECH1001-1 | <i>Advanced adult and paediatric Cardiac surgery</i> - Marc RADERMECKER, Dominique THIRY | B2 | Q2 | 15 | 5 | - | 2 |
| MMEM9011-1 | <i>Final dissertation</i> - COLLÉGIALITÉ - [10h SEM] | B2 | TA | - | - | [+] | 12 |
| MSTG0752-1 | <i>Specific placement in intravenous treatments, including in the simulation laboratory</i> - JeanOlivier DEFRAIGNE, JeanNoël KOCH, MarcGilbert LAGNY | B2 | TA | - | - | - | 4 |