

3rd year Bachelor 2017-2018 - Prof. Bruno Gravier, year coordinator

Modules and domains	Components	Nb hours	Coordinator	Credits
BMed3.1 Heart - Lungs			Sekarski-Hunkeler Nicole	8
B3.1 Heart-Lungs - Hemoptysis	Course	8		
B3.1 Heart-Lungs - Interpretation of ECG	Workshop	4		
B3.1 Heart-Lungs - Interpretation of ECG	Course	2		
B3.1 Heart-Lungs - Interpretation radiographs thoracic	Course	3		
B3.1 Heart-Lungs - Cyanosis	Course	6		
B3.1 Heart-Lungs - Acute chest pain	Course	14		
B3.1 Heart-Lungs - Acute dyspnee	Course	15		
B3.1 Heart-Lungs - Chronic dyspnee	Course	11		
B3.1 Heart-Lungs - Arrythmia	Course	6		
B3.1 Heart-Lungs - Fever	Course	3		
B3.1 Heart-Lungs - Review/self-assessment	Course	1		
B3.1 Heart-Lungs - Seminars	Seminar	4		
	Total	77		
BMed3.2 Abdominal pain			Dorta Gian Hahnloser Dieter	7
B3.2 Abdominal pain - Angiology	Course	1		
B3.2 Abdominal pain - Surgery	Course	24		
B3.2 Abdominal pain - Gastroenterology	Course	18		
B3.2 Abdominal pain - Nephrology	Course	9		
B3.2 Abdominal pain - Pathology	Course	4		
B3.2 Abdominal pain - Pharmacology	Course	7		
B3.2 Abdominal pain - Radiology	Course	4		
B3.2 Abdominal pain - Urology	Course	4		
	Total	71		
BMed3.3 Inflammation			Ribi Camillo	8
B3.3 Inflammation - Immunology and microbiology	Workshop	2		
B3.3 Inflammation - Immunology	Course	20		
B3.3 Inflammation - Immunopathology	Course	27		
B3.3 Inflammation - Immunopathology	Practical work	1		
B3.3 Inflammation - Infectious diseases	Course	24		
B3.3 Inflammation - Microbiology	Course	2		
B3.3 Inflammation - Microbiology	Practical work	2		
B3.3 Inflammation - Pharmacology	Course	3		
	Total	81		
BMed3.4 Higher brain functions and nervous system			Conus Philippe	8
B3.4 Higher brain functions and nervous system - Analgesia	Course	2		
B3.4 Higher brain functions and nervous system - Neurosurgery	Course	5		
B3.4 Higher brain functions and nervous system - Neurology	Course	28		
B3.4 Higher brain functions and nervous system - Neuropsychology/neurorehabilitation	Course	28		
B3.4 Higher brain functions and nervous system - Neuropsychology/neurorehabilitation	Practical work	4		
B3.4 Higher brain functions and nervous system - Psychiatrics	Course	25		
B3.4 Higher brain functions and nervous system - Neuroradiology	Course	4		
	Total	96		

3rd year Bachelor 2017-2018 - Prof. Bruno Gravier, year coordinator

Modules and domains	Components	Nb hours	Coordinator	Credits
BMed3.5 Growth and development				
B3.5 Growth and development - Pediatric surgery	Course	5	Suris Joan-Carles	8
B3.5 Growth and development - Pediatrics	Problem based learning	4		
B3.5 Growth and development - Pediatrics	Course	79		
B3.5 Growth and development - Pharmacology	Course	2		
B3.5 Growth and development - Radiology	Course	2		
Total		92		
BMed3.6 Practical in community medicine				
B3.6 Practical in community medicine - Plenary session	Workshop	42	Daepfen Jean-Bernard	7
B3.6 Practical in community medicine - Plenary session	Course	27		
B3.6 Practical in community medicine - Group working	Exercices	92		
Total		161		
BMed3.7 Medicine : individual - Community - Society				
B3.7 Alcoholism	Course	4	Daepfen Jean-Bernard	5
B3.7 Cardiovascular diseases	Course	4		
B3.7 Transmissible diseases, AIDS	Course	4		
B3.7 Complementary medicine	Course	2		
B3.7 Health, migratory processes, diversity	Course	4		
B3.7 Mother and child health	Course	4		
B3.7 Sedentary and overweight	Course	4		
B3.7 How to take care of health in a population	Course	4		
B3.7 Smoking and smoking cessation	Course	4		
B3.7 Aging population	Course	4		
Total		38		
BMed3.8 Clinical skills				
B3.8 Bedside teaching	Bedside teaching	126	Félix Sylvie Newman Christopher Monti Matteo	6
B3.8 Skills - Module 3.1	Course	9		
B3.8 Skills - Module 3.1	Exercices	1		
B3.8 Skills - Module 3.2	Course	10		
B3.8 Skills - Module 3.2	Exercices	9		
B3.8 Skills - Module 3.3	Exercices	12		
B3.8 Skills - Module 3.5	Exercices	18		
Total		185		

3rd year Bachelor 2017-2018 - Prof. Bruno Gravier, year coordinator

Modules and domains	Components	Nb hours	Coordinator	Credits
Bmed3.9 Optional courses - Themes to choose from	Course	36	Hofer Michael	3
<ul style="list-style-type: none"> - Anaesthesia - Translational approaches in clinical neurosciences - Pediatric Surgery - Growth and development - The logics of the depression: psychopathology, psychotherapy and neuroscience - Form and function of the locomotion system - Genes and vision - Introduction to emergency in the outpatient setting - Diagnostics in medicine: A critical and historical approach - Complementary medicine - Pathophysiology and Pathology - Disparities in health: pathologies, patients, realities! - Sexual and reproductive health - Aggressivity and Violence - Tropical health - Basics of surgical treatment in heart insufficiency - Biology, expression and treatment of cancer - Pain - Living facing death - Sports Medicine: From the basic physiology to sports medicine field - The doctor, his patient and work : twists and turns of a ménage à trois! - Oncology summerschool - Immunology summerschool - Caring for a patient with a suspected infection - Electives ELS - Clinical assessment : detection of warning signs and First Aid Electives ELS - Hypertension from A to Z : theory and practice Electives ELS - Pediatric clinical practice Electives ELS - Best practices to increase the patient safety (ou the safety of care) Electives ELS - Best practices in clinical nutrition 				