

Year 1 (Foundation)			
Academic development line 8 EC	Lab skills line 7 EC	1.1 The Molecular Basis of Life 8 EC 8w Cell biology, chemistry & materials	Orientation Design Project 4EC
		1.2 Foundations of Engineering 8 EC 8w Maths, physics, engineering & design, technology	
		1.3 Regenerative Medicine in Society 4 EC 4w Ethics, valorisation & entrepreneurship	
		1.4 Principles of Medicine 8 EC 8w Anatomy, physiology, pathology, immunology	
		1.5 Coding and Data Crunching 9 EC 8w Scripting, data analysis, statistics	
		1.6 The Intrinsic Regenerative Capacity of the Human Body 4 EC 4w Cell biology, regeneration, physiology	

Year 2 (Application)			
Academic development line 8 EC	Lab skills line 7 EC	2.1 Cells: From Lab to Production 5 EC 8w Cell biology, regeneration, technology	Design Project : Clinical Track 7 EC Design Project: Technological Track 7 EC
		2.2 Materials Science in Biological Applications 8 EC 8w Chemistry & materials, engineering & design	
		2.3 Technological Trends in Regenerative Medicine 4 EC 4w Technology, regeneration, anatomy, physiology, pathology, immunology	
		2.4 Data Analysis & Modelling of Biosystems 9 EC 8w Maths, scripting, modelling & simulation	
		2.5 Advanced Technologies for Regeneration 8 EC 8w Engineering & design, regeneration, technology	
		2.6 From Research to Market Value 4 EC 4w Ethics, valorisation & entrepreneurship	

Year 3 (Translation)	
MINOR (20w, 30 EC)	
THESIS (20w, 30 EC)	