

Professional Master - M2
Human Molecular Diagnostics
2026-2027

Semester 3	Course					
	Code	Title	Credits	C	TS	Hours
	DMAH 510	Cell Biology and Development physiopathology	4	16	24	40
	DMAH 512	Acquire basic formation in physiology, pharmacology and physiopathology of integrated systems	4	32	0	32
	DMAH 518	Molecular signaling and pathologies	4	24	12	36
	DMAH 522	Applied human genomics	3	24	0	24
	DMAH 524	Molecular Diagnostics: molecular biology and functional genomics techniques and methods applied in molecular diagnostics	5	32	12	44
	DMAH 526	Molecular Diagnostics: target diseases	4	24	12	36
	DMAH 528	Genetic counseling in molecular diagnostics	3	24	0	24
	DMAH 530	Knowing the Lebanese Professional Market	2	20	0	20
	ENGL 591	Scientific English & Communication skills	1		20	20
	Total		30	196	80	276

Semester 4	Course					
	Code	Title	Credits	C	TS	Hours
	DMAH 580	Master Thesis	30			
	Total		30			