



2024/25 RUMC MEDICINE PROGRAMME STRUCTURE

Autumn Trimester

Spring Trimester

Summer Trimester

	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN		
STAGE 1	CORE	Applied Intro. & Phys Chem - CHEM10130	5	CORE	Inorganic Chemistry - CHEM10080	5	55 PROGRAMME CREDITS 5 ELECTIVE CREDITS					
		Basic Principles of Cell Biology - PATH10020	5		Organic Chemistry - CHEM10090	5						
		Physics in Medicine - PHYC10120	5		Science Medicine and Society - MDSA10210	5						
		Healthcare Imaging and Information Systems - RDGY10090	5		Medical Genetics - PATH10200	5						
		Medical Zoology - ZOOL10010	5		Physics II Medical Science - PHYC10130	5						
		Patients, Doctors & Healthcare - MDCS10310	5									
STAGE 2	CORE	Basic Tissues & Early Develop - ANAT20030	5	CORE	Vascular Biology - MDSA20170	5	50 PROGRAMME CREDITS 10 ELECTIVE CREDITS					
		Musculoskeletal Biology - ANAT20080	5		Cardiac Biology - MDSA20180	5						
		Clinical Science and Healthcare Informatics 1 - GPRS20010	5		Renal Biology Med - MDSA20190	5						
		Molecules in Medicine 2 - MDSA20210	5		Respiratory Biology - MDSA20200	5						
		Cell-Cell Signalling - PHYS20100	5		Epi, Biostats & Public Health - PHPS20010	5						
STAGE 3	CORE	Neurosciences - ANAT20040	5	CORE	Understanding Disability for Healthcare Students - MDSA30090	5	55 PROGRAMME CREDITS 5 ELECTIVE CREDITS					
		Locomotor Biology - ANAT20060	5		Principles of Infection - MEMI30040	5						
		GIT/Liver Biology - MDSA20010	5		Genetics, Perinatal and Paediatric Diseases - PATH30060	5						
		Endocrine Biology - MDSA20030	5		Oncology & Immunopathology - PATH30190	5						
		Disease Mechanisms & Pharmacol - PATH30080	5		Cardiovascular & Renal Diseases - PHAR30110	5						
						Clinical & Evidenced Based Medicine - MEDN20010		5				
STAGE 4	CORE	Haematology/Immunosuppression - PATH30030	5	Complete in RUMC, Penang				30 UCD PROGRAMME CREDITS				
		GI/Hepatobiliary Diseases - PATH30040	5									
		Respiratory Disease - MDSA30050	5									
		Central Nervous Systems Diseases - PHAR30060	5									
		Endocrine Diseases - PHAR30070	5									
		Clinical Skills PMC - MEDN40060	5									

STAGE 5 (Y1)

Complete in RUMC, Penang

STAGE 5 (Y2)

Complete in RUMC, Penang