

## MD Program - Study Plan - Cohort 2023 (Batch 37)

Academic Year	Year	Semester	Course Code	Course Name	CH		
2023/2024	Year 01	Fall	21CS101	21st Century Skills	4		
			IHB102	Introduction to Human Biology	6		
			EMS103	English for Medical Sciences	3		
			UES104	UAE Society	3		
		<b>Semester Credit Hours</b>					<b>16</b>
		Spring	PPS105	Principles of Psychology and Sociology	4		
			WAH106	Women and Health	4		
			ILS107	Islamic Studies	3		
			THE108	Technology in Health and E Health	5		
		<b>Semester Credit Hours</b>					<b>16</b>
Summer	RKT111	Introduction to Research	0				
2024/2025	Year 02	Fall	GER01	Arabic Studies	2		
			BIO202	Biochemistry	6		
			ENS203	Environmental sustainability	3		
			CIE204	Creativity, Innovation and Entrepreneurship	3		
			CIP205	Communication Skills for Interprofessional Practice	3		
		<b>Semester Credit Hours</b>					<b>17</b>
		Spring	EOM206	Evolution of Medicine	3		
			IFM207	Islamic Fiqh in Medicine	3		
			HSF208	Human Body Structure & Function -1	5		
			NAM209	Nutrition and Metabolism	6		
		<b>Semester Credit Hours</b>					<b>17</b>
		Summer	CLN101	Early clinical exposure	1		
			BMS208	Fundamentals of Pharmacology	3		
2025/2026	Year 03	Fall	PUB201	Public Health and Health Promotion	2		
			CLN203	Medical Diagnostics	2		
			BMS205	Molecular Biology and Genetics	3		
			BMS207	Principles of Health and Disease	4		
			BMS209	Human Structure and Function-2	4		
			RES101	Biostatistics	2		
		<b>Semester Credit Hours</b>					<b>17</b>
		Spring	MIS408	Musculoskeletal and Integumentary System	5		
			MED303	Respiratory System	3		
			MED302	Cardiovascular System	6		
			CLN204	Clinical Skills 1	2		
			RES202	Research and Knowledge Translation-1	2		
		<b>Semester Credit Hours</b>					<b>18</b>
2026/2027	Year 04	Fall	RES303	Research and Knowledge Translation-2	2		
			MED301	Haemopoietic and Immune System	5		
			MED304	Gastro-Intestinal System	7		
			MED305	Endocrine System	4		
			MED307	Clinical Skills 2	2		
		<b>Semester Credit Hours</b>					<b>20</b>
		Spring	MED306	Genital and Reproductive System	5		
			MED407	Urinary System	4		
			MED409	Nervous System	7		
			MED308	Clinical Skills 3	2		
		<b>Semester Credit Hours</b>					<b>18</b>
		Summer	RSE411	Research Summer Elective	0		
		2027/2028	Year 05	Whole Year	MED501	General Surgery	10
MED502	Internal Medicine				10		
MED503	Pediatrics and Child Health				10		
MED504	OB/GYN and Women's Health				10		
Summer	MED533			Health Information System	3		
<b>Year Credit Hours</b>					<b>43</b>		
2028/2029	Year 06	Whole Year	MED601	Family Medicine and Geriatrics	10		
			MED602	Surgical Subspecialties	10		
			MED603	Medical Subspecialties	10		
			MED604	Emergency Medicine	5		
			MED605	Psychiatry	5		
		<b>Year Credit Hours</b>					<b>40</b>
<b>Total Credit Hours: Doctor of Medicine (MD)</b>					<b>226</b>		