

## Emergency Health Academic Study Plan

Abu Dhabi (UAE) – August 2022

Student Name	Student #
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Use this form to advise students on what courses they should be taking and in the recommended sequence so that their progression will provide them the best opportunity for knowledge retention.

Year One	SEM 1	<b>Course Code</b>	<b>Course</b>	<b>Credits</b>	<b>Grade</b>	
		GRD 100	First Year Seminar	0 Cr		
		GRD 101	Biology (GRD 102)	3 Cr		
		GRD 102	Biology Lab (GRD 101)	1 Cr		
		GRD 111	Anatomy & Physiology A (GRD 112)	3 Cr		
		GRD 112	Anatomy & Physiology A Lab (GRD 111)	1 Cr		
		GRD 161	Academic Writing I	2 Cr		
		GRD 171	Introduction to Psychology	3 Cr		
	EHS 131	Medical Terminology (GRD 111 / GRD 112)	2 Cr			
	SEM 2	GRD 121	Anatomy & Physiology B (GRD 111 / GRD 112 / GRD122)	3 Cr		
		GRD 122	Anatomy & Physiology B Lab (GRD 111 / GRD 112 / GRD121)	1 Cr		
		GRD 251	Introduction to Research & Biostatistics	3 Cr		
		GRD 261	Academic Writing II (GRD 161)	2 Cr		
		GRD 271	Islamic Studies	3 Cr		
		EHS 104	Health and Well-being of the Paramedic	3 Cr		
	SEM 3	EHS 101	Introduction to Paramedic Practice	2 Cr		
		EHS 102	Patient Assessment (GRD 111 / GRD 112 / GRD 121 / GRD 122 / EHS 131)	2 Cr		
		EHS 103	Communication Skills for HCP	2 Cr		
	Year One Total Credits				36 Cr	

Year Two	SEM 1	<b>Course Code</b>	<b>Course</b>	<b>Credits</b>	<b>Grade</b>
		EHS 201	Introduction to Trauma (EHS 102)	3 Cr	
		EHS 202	Pharmacology for EMS (EHS 102)	3 Cr	
		EHS 203	Emergency Medical Technician 1 (EHS 102)	2 Cr	
		EHS 232	Law, Ethics, and Professionalism	3 Cr	
	EHS 233	Human Development and Health Across the Lifespan	3 Cr		
	SEM 2	EHS 204	Mental Health	3 Cr	
		EHS 205	Medical Emergencies (EHS 102 / EHS 202)	3 Cr	
		EHS 206	Toxicology (EHS 102)	3 Cr	
		EHS 207	Maternal and Neonatal Care (EHS 102 / EHS 202)	4 Cr	
		EHS 234	Evidence-based Practice	3 Cr	
	SEM 3	EHS 208	Emergency Medical Technician 2 (EHS 102)	2 Cr	
		EHS 271	Clinical Practice 1 (EHS 201 / EHS 202 / EHS 205 / EHS 206 / EHS 207)	4 Cr	
	Year Two Total Credits				36 Cr

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Year Three	Course Code		Course	Credits	Grade	
	SEM 1	EHS 301	Medical Conditions (EHS 102 / EHS 202)		3 Cr	
		EHS 302	Trauma Resuscitation (EHS 201 / EHS 202)		4 Cr	
		EHS 303	Pediatric Emergencies & Special Populations (EHS 102 / EHS 202)		4 Cr	
		EHS 335	Research Methodology		3 Cr	
		EHS 336	Innovation and Entrepreneurship for Paramedics		3 Cr	
	SEM 2		Elective		3 Cr	
		EHS 304	Critical Care (EHS 102 / EHS 202)		3 Cr	
		EHS 305	Cardiovascular Emergencies & Conditions (EHS 102 / EHS 202)		4 Cr	
		EHS 306	Disaster Management		2 Cr	
EHS 337		Leadership & Management for HCP		2 Cr		
EHS 381		Clinical Simulation 1 (EHS 301 / EHS 302 / EHS 303)		2 Cr		
SEM 3	EHS 372	Clinical Practice 2 (EHS 305 / EHS 381)		4 Cr		
	EHS 373	Clinical Practice 3 (EHS 204 / EHS 207 / EHS 381)		2 Cr		
<b>Year Three Total Credits</b>				<b>39 Cr</b>		

Year Four	Course Code		Course	Credits	Grade		
	SEM 1	EHS 474	Clinical Practice 4 (EHS 205 / 301 / 302 / 304 / EHS 305)		4 Cr		
		EHS 475	Clinical Practice 5 (EHS 205 / 301 / 302 / 304 / EHS 305)		4 Cr		
		EHS 482	Clinical Simulation 2 (EHS 205 / 301 / 302 / 304 / EHS 305)		2 Cr		
	SEM 2	EHS 461	Capstone Research Project (All Previous Courses)		3 Cr		
		EHS 491	Advanced Resuscitation 1 (EHS 303 / EHS 305)		2 Cr		
		EHS 492	Advanced Resuscitation 2 (EHS 302)		2 Cr		
		EHS 493	Advanced Resuscitation 3 (EHS 205 / EHS 301)		2 Cr		
		Choose from one of the following specialty electives					
		EHS 451	Tactical EMS Special Elective (All Previous Courses)		4 Cr		
EHS 452		Critical Care EMS Specialty Elective (All Previous Courses)		4 Cr			
EHS 453	Community EMS Specialty Elective (All Previous Courses)		4 Cr				
<b>Year Four Total Credits</b>				<b>23 Cr</b>			

Advisor Comments

Student Comments

Student Signature \_\_\_\_\_

Date \_\_\_\_\_

Advisor Signature \_\_\_\_\_

Date \_\_\_\_\_