Curriculum Guide for AS to BS Emergency Medical Care: Health Management at WCU

Freshman/First Year

1st Semester*	Fall				2nd Semester	Spring			
	WCU Course	LS	Credit			WCU Course	LS	Credit	
CC Course	Equivalent	Cat.	Hours	Required/Notes	CC Course	Equivalent	Cat.	Hours	Required/Notes
ENG 111	ENGL 101	C1	3		ENG 112	ENGL 202	C1	3	
MATH	MATH	C2	4		COM 231	COMM 201	C3	3	Preferred
History	History	Р3	3		CHM 132 or 151	CHEM 133 or 139		4	Required
Humanities/Fine									
Arts	Humanities	P4	3		Elective	Elective		4	
CHM 131 or 151	CHEM 132 or 139	C5	4	Required	PSY 150 or 201	PSY 150	P1	3	Preferred
ACA 122	USI 130		1			·			·
Total Credit Hours			18		Total Credit Hours			17	

^{*}This assumes placement into college level courses. This is only meant to be a guide. Please see your academic advisor to develop your individual plan.

Sophomore/Second Year

3rd Semester Fall 4th Semester Spring

	WCU Course	LS	Credit			WCU Course	LS	Credit	
CC Course	Equivalent	Cat.	Hours	Required/Notes	CC Course	Equivalent	Cat.	Hours	Required/Notes
HEA 110/Ped					Social/Behavioral				
110/Other Elective	Wellness	C4	3		Sciences	Social Sciences	P1	3	
BIO 168	BIOL 291	C5	4	Required	BIO 169			4	Required
Social Science									
(Global Perspective)	World Cultures	P6	3		BIOL 110/111	BIOL 140		4	
Humanities/Fine	Fine and Performing				Gen. Ed/UGETC				
Arts	Arts	P5	3		Elective			3	
Total Credit Hours 13					Total Credit Hours 13				

^{*}Student needs to complete EMC 240 and 241 prior to starting Junior year or have EMS Basic. *If pursuing PA or Pre-Med, please follow the EMC - Science Concentration

Junior/Third Year (at WCU)

5th Semester Fall 6th Semester Spring

WCU Course	Course Title	Credit Hours	Notes	WCU Course	Course Title	Credit Hours	Notes
	Introduction to						
EMC 320	Pharmacology	3		EMC 370	Medical Emergencies	3	
EMC 321	Pharmacology Techniques	1		EMC 350	Cardiology	1	
EMC 340	Intro to Clinical Care	3		EMC 352	Cardiology Lab	1	
					Acute Fluid and Respiratory		
EMC 341	Intro to Clinical Care Lab	1		EMC 360	Disorders	3	
EMC 351	Basic ECG Interpretation	1		EMC 361	Advanced Emergency	1	
EMC 381	Clinical Practicum I	1		EMC 382	Clinical Practicum II	1	
HSCC 311	Systems & Trends in HC	3		EMC 445	EMC Systems Management	3	
Concentration				Concentration			
Elective	HSCC 318 or 330	3		Elective	HSCC 330, 440, 450	3	
Total Credit Hours	•	13-16		Total Credit Hours	·	16	

Gen. Elective	3	Summer
Gen. Elective	3	Summer

Suggested Course Sequence to transfer from NCCCS

Senior/Fourth Year

7th Semester Fall 8th Semester Spring

		Credit				Credit	
WCU Course	Course Title	Hours	Notes	WCU Course	Course Title	Hours	Notes
EMC 410	Trauma Management	2		EMC 485	MICU Practicum	4	
EMC 411	Trauma Management Lab	1		EMC 461	Simulation Laboratory	1	
	Maternal & Child				Senior Seminar in		
EMC 420	Emergency Care	3		EMC 496	Emergency Medical Care	2	
	Maternal & Child			Concentration			
EMC 421	Emergency Care Lab	1		elective	HSCC 330, 440, 450	3 or 6	
EMC 430	Special Needs Patients	1					
	Advanced ECG						
EMC 451	Interpretation	1					
	Advanced Cardiac Life						
EMC 452	Support	1					
	Research Methods in						
HSCC 470	Health Science	3					
EMC 483	Clinical Practicum III	3					
Total Credit Hours		16		Total Credit Hours		13	

Total Credit Hours 128

Reminder: 30 hours of 300-400 level courses must be taken at WCU.

More Information on Emergency Medical Care