

## Curriculum Guide for AS to BS Integrated Health Sciences: Pre-Professional at WCU

## Freshman/First Year

1st Semester*					2nd Semester				
Fall					Spring				
CC Course	WCU Course Equivalent	LS Cat.	Credit Hours	Required/Notes	CC Course	WCU Course Equivalent	LS Cat.	Credit Hours	Required/Notes
ENG 111	ENGL 101	C1	3		ENG 112/113/114	ENGL 202	C1	3	
MAT 171	MATH 130	C2	4		COM 231	COMM 201	C3	3	Preferred
History	History	P3	3		BIO 112 or CHM 152	BIOI 141 or CHEM 140		4	Required **
Humanities/Fine Arts	Humanities	P4	3		MAT 172	MATH 146		4	
BIO 111 or CHM 151	BIOL 140 or CHEM 139	C5	4	Required **	Social/Behavioral Sciences <b>PSY 150</b>	PSY 150	P1	3	Required
ACA 122	USI 130		1						
Total Credit Hours					Total Credit Hours				
18					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					4th Semester				
Fall					Spring				
CC Course	WCU Course Equivalent	LS Cat.	Credit Hours	Required/Notes	CC Course	WCU Course Equivalent	LS Cat.	Credit Hours	Required/Notes
HEA 110/PED 110/Other Elective	Wellness	C4	3		Social Science	Social Sciences	P1	3	
MAT 152/Other Elective	MATH 170		3	Required	BIO 275			4	
BIO 168/Other Elective	BIOL 291	C5	4	Required	HUM 220			3	
Science/Gen. Ed/UGETC Elective	Pre pro Science	C5	4	Required **	BIO 169/Gen. Ed/UGETC Elective	BIOL 292		4	Required
Total Credit Hours					Total Credit Hours				
14					14				

**Required \*\* based on desired profession. (Med, PA, PT, AT, OT, Pharm, Chiro, etc.) Work with advisor to determine best options.**

Suggested Course Sequence to transfer from NCCCS  
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
ENVH 200	Intro to Public Health	3		HPE 350	Current Health Problems	3	
COMM 301	Interpersonal Communication	3		HSCC 330	Legal & Legislative Aspects of Health Care	3	
HSCC 311	Systems and Trends in Health Care Delivery	3		SOCW 354 P6/ULP	Human Behavior & the Social Environment: Person-in-envir	3	
ND 330	Human Nutritional Needs	3		Pre-Pro elective	Discuss with advisor	3 or 4	
HSCC 322*	Medical Terminology	3	SUMMER	Pre-Pro elective	Discuss with advisor	3 or 4	
Total Credit Hours 15				Total Credit Hours 15-17			

\*Can be taken in summer online.

Senior/Fourth Year

7th Semester Fall

8th Semester Spring

WCU Course	Course Title	Credit Hours	Notes	WCU Course	Course Title	Credit Hours	Notes
ECON 354	Health Economics	3		HSCC 475	Senior capstone	3	
SOC 456	Medical Sociology	3		HSCC 472	Principles of Epidemiology	3	
Conc or elective	Discuss with advisor	3		PAR 332	Biomedical Ethics/Social Justice	3	
Elective		3		Elective		3	
Elective		3		Elective		3	
Total Credit Hours 15				Total Credit Hours 15			

Total Credit Hours 120-125

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

**\*\*The Pre-professional concentration is 24 credit hours and will depend on the career direction. Students should consider prerequisites needed for the graduate or professional school. Prerequisite requirements for professional schools vary by institution, therefore it is imperative that students research admission requirements for their particular schools of choice. Students should discuss their concentration courses with their academic advisor or with the WCU Pre professional Advisor.**

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UGETC=purple shading

Gen. Ed.=beige shading

Other required hours=blue shading