

## Curriculum Guide for AS to BS Environmental Health at WCU

## Freshman/First Year

1st Semester\*

Fall

2nd Semester

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	ENGL 202	C1	3		
MAT 171	MATH 130	C2	4	Required	COM 231	COMM 201	C3	3	Preferred	
CHM 151	CHEM 139	C5	4	Required	CHM 152	CHEM 140		4	Required	
History	History	P3	3		Social/Behavioral Science	Social Sciences	P1	3		
Humanities/Fine Arts	Humanities	P4	3		Other Elective	Elective		3		
ACA 122	USI 130		1							
Total Credit Hours				18	Total Credit Hours				16	

\*This assumes placement into college level courses. This is only meant to be a guide. See your academic advisor to develop your individual plan.

## Sophomore/Second Year

3rd Semester

Fall

4th Semester

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	Wellness	C4	3		Social/Behavioral Sciences	Social Sciences	P1	3		
ENVH 218	ENVH 230		3	required	Other Elective	Elective		3		
Social Science (Global Perspective)	World Cultures	P6	3		BIO 150	BIOL 102		4	Required	
PHY 151	PHYS 130	C5	4	Required	Gen. Ed/UGETC Elective	Elective		3		
Total Credit Hours				13	Total Credit Hours				13	

## 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 395	ENVH Pre Internship Sem	1		BIO 313	Microbiology	4	
CONC/elective	Elective	3		ENVH 320	Institutions and Residential Environments	3	
CHEM 241	Organic Chemistry 1	4		Guided Elective	see advisor	3	
ENVH 310	Water Quality Control	3		ENVH 330	Food Protection & Sanitation	3	
ENVH 311	Water Quality Control Lab	1		ENVH 331	Food Protection & Sanitation Lab	1	
ENVH 375	Environmental Toxicology	3					
Total Credit Hours		15		Total Credit Hours		13-14	
Summer							
ENVH 483	Internship	2					

## Senior/Fourth Year

7th Semester

Fall

8th Semester

Spring

WCU Course	Course Title	Credit Hours	Notes	WCU Course	Course Title	Credit Hours	Notes
MATH 170	Applied Statistics	3		ENVH 412	Solid/Hazardous Mat. Mgt.	3	
ENVH 430	Medical Entomology	3		ENVH 450	Air Quality Control lab	1	
ENVH 431	Medical Entomology Lab	1		ENVH 440	Air Quality Control	3	
Additional Science	see advisor	3-4		ENVH 470	Epid. Meth. In ENVH	4	
Guided Elective	see advisor	3		Guided Elective	see advisor	1 - 4	
Total Credit Hours		13		Total Credit Hours		15	

Total Credit Hours 123-125

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

[More Information on B.S. Environmental Health](#)