

**Advising Sheet B.S. Environmental Health  
(Requirements Effective Fall Semester 2016)**

Name:

Date Enrolled in WCU:

Date Enrolled in Major:

Credits Transferred:

# Writing Emphasis Needed:

Category	Requirement	Cse#	Course Title	Credits	Semester	Grade
<b>Academic Foundations</b>	WRT 120; and WRT 121, 200, 204, 205, 206, 208 or 220	WRT120		3		
		WRT200__		3		
	<i>Math</i>	MAT121	Statistics I	3		
	<i>Communication</i>	SPK208 or SPK230	Public Speaking or Bus. & Prof. Speech Comm.	3		
	<i>Diversity</i>	HEA110	Transcultural Health	<sup>(a)</sup> 3		
	<i>Interdisciplinary</i>	ENV102	Humans & Environment	<sup>(a)</sup> 3		
<b>Distributive</b>	<i>Science; Choose two different prefixes</i>					
	BIO, CHE, CSC, ESS or PHY	BIO110	General Biology	3		
		ESS101	Intro to Geology	3		
	<i>Behavioral &amp; Social Studies; Choose two different prefixes:</i>					
	ANT, ECO, GEO, PSC, PSY or SOC	ECO111	Prin. Macroeconomics	3		
				3		
	<i>Humanities; Choose two different prefixes:</i>					
	HIS, LIT, CLS or PHI			3		
				3		
	<i>Arts: Choose one:</i>					
Art, Film/Cinema, Dance, Music, Photography or Theater			3			
<b>Writing Emphasis</b>	<b># Needed based on # of transfer credits:</b> 3 (0-39 cr); 2 (40-70 cr); 1 (>70 cr)	ENV455	Env. Hlth Seminar	<sup>(a)</sup>		
				<sup>(a)</sup>		
				<sup>(a)</sup>		
<b>Free Electives</b>	Choose any three courses (9 credit total)			<sup>(b)</sup> 3		
				<sup>(b)</sup> 3		
				<sup>(b)</sup> 3		

**Notes page 1:**

- (a) Writing Emphasis (W) courses may jointly satisfy other requirements. Interdisciplinary (I) and Diversity (J) courses may not.
- (b) Courses not required for General Education (page 1) or Major (page 2) count as Free Electives. GEO324 Intro to GIS is a recommended free elective.

Advising Notes:

Many additional T courses in free elective slot that are not otherwise required. Transferred in with 43 credits but there are more (need to see the Registrar) unrecorded.

**Advising Sheet B.S. Environmental Health**  
**(Requirements Effective January 2016)**

**Name:**

Category	Requirement	Cse#	Course Title	Credits	Semester	Grade
<b>Cognates</b>	<i>Science</i>	BIO110	General Biology (& lab)	(a)		
		BIO204	Intro Microbiology (& lab)	4		
		BIO270	General Ecology (& lab)	3		
		BIO484	Epidemiology	3		
		CHE103	Exp. Gen Chem I & II	3		
		CRL103	Exp. Gen Chem I Lab	1		
		CHE104	Exp. Gen Chem II	3		
		CRL104	Exp. Gen Chem II Lab	1		
		CHE230	Intro to Organic Chemistry	3		
		CRL230	Intro to Organic Chem Lab	1		
		ESS101	Intro. to Geology	(a)		
	PHY130	General Physics I (& lab)	(b)4			
	<i>Math</i>	MAT110	Precalculus	3		
MAT121		Statistics I	(c)			
<b>Environmental Health Core</b>	HEA110	Transcultural Health	J (d)			
	ENV102	Humans & Environment	I (d)			
	ENV230	HAZWOPER	3			
	ENV445	Risk Assessment	3			
	ENV447	Environmental Regulations	3			
	ENV451	Environmental Toxicology	3			
	ENV452	Industrial Hygiene I	3			
	ENV455	Env. Hlth Seminar	W (d) 3			
	ENV456	Env. Hlth Internship	(e)3-12			
	ENV460	Industrial Hygiene II	3			
<b>Environmental Health Electives</b>	<i>Choose 8 credits from the list at right</i>	ENV250	Env. Hlth Laboratory	3		
		ENV435	Workshop Env. Health	1-6		
		ENV450	Hazardous& Solid Waste	3		
		ENV453	Occupational Safety	3		
		ENV470	Emergency Preparedness	3		
		ENV475	Bioterrorism, Bio-crises & Public Health	(f)3		
<b>TOTAL:</b> 120 credits required for graduation. Courses cannot be counted twice.				<b>120</b>		

**Notes page 2:**

- (a) Also shown on p. 1; Jointly satisfies Gen. Ed. Distributive for science
- (b) Phy/ Phl 140 is recommended especially for those anticipating post baccalaureate study
- (c) Also shown on p. 1; Jointly satisfies Gen. Ed. Academic Foundations
- (d) Also shown on p. 1; Jointly satisfies Gen. Ed. Academic Foundations attribute requirements, as indicated: J = Diversity; I = Interdisciplinary and W = Writing Emphasis
- (e) Internship is normally 12 credits; a GPA of 2.5 is required to go on internship.

Advising Notes:

## APPROVED GEN ED DISTRIBUTIVE COURSES

*Note: Bolded and underlined courses will meet the general education requirements as of August 2014 (see the catalog for a longer, up to date list of the specifically allowed gen ed courses – Students who started at WCU in Fall 2014 and afterwards are limited in their gen ed course choices. The bolded & underlined courses below indicate the courses ENV majors must take and that also automatically fulfill gen ed requirements.*

**Two Science courses are required (two different subjects/prefixes) science courses are automatically fulfilled by ENV major cognate requirements**

- BIO100 or **BIO110**
- CHE100, **CHE103**, CHE107, or CHE160
- CSC110, CSC115, or CSC141
- ESS101**, ESS111, ESS112, ESS130, or ESS170
- PHY100, PHY105, PHY123, **PHY130**, PHY140, PHY170, or PHY180

**Two Behavioral and Social Science courses are required (two different subjects/prefixes) – All ENV majors must take ECO111, so select your *second* one from the other prefixes – not ECO**

- ANT102 or ANT103
- ECO101, **ECO111**, ECO112, or ECO200
- GEO101 or GEO103
- PSC100, PSC101, or PSC213
- PSY100
- SOC200 or SOC240

**Two Humanities courses are required (two different subjects/prefixes) – no specifically designated ones for ENV**

- HIS100, HIS101, HIS102, HIS150, HIS151, HIS152, or HIS444
- LIT 100 LIT165, LIT219, LIT220, CLS165, CLS260, or CLS261
- PHI100, PHI101, PHI150, PHI180, PHI206, PHI207, or PHI282

**One “The Arts” course is required– no specifically designated ones for ENV**

- ARH101, ARH104, ART106, ART111, ART228, or ART231
- DAN132, DAN133, DAN134, DAN135, DAN136, DAN137, or DAN150
- FLM200
- MHL121 MHL125, MHL210, or MTC110
- THA101 or THA103

**NOTE:** WCU will continue to accept transfer credits for courses other than those identified as "approved" general education courses, if the course equivalent has the same prefix as those in the science, behavioral and social sciences, humanities, or arts categories within the distributive requirements, including those assigned the 199 course number.