## **Western Carolina University**

## **Environmental Health Program Curriculum Check-Sheet**

## Environmental Health Program Science and Math Requirements (27 HRS.)

Dept.	Course	Title	Hours	Offered	Scheduled or Taken
MĀTH	130	College Algebra	3	(All)	Semester
MATH	145	Trigonometry	3	(All)	Semester
MATH	170	Applied Statistics	3	(Fall/Spring)	Semester
PHYS	105	Contemporary Physics	3	(Fall/Spring)	Semester
CHEM	132	Introductory Chemistry	4	(All)	Semester
CHEM	133	Organic & Biochemistry	4	(All)	Semester
CHEM	330	Aquatic Chemistry	3	(Fall)	Semester
BIOL	293	Human Physiology	4	(All)	Semester
Enviro	onment	al Health Program Core Requiremo	ents (41	1 Hours + 9 Empha	sis Hours)
Dept.	Course	Title Hours	Offered		Scheduled or Taken
BIOL	313	Microbiology	3	(Spring)	Semester
GEOL	305	Soils and Hydrology	4	(Fall)	Semester
ENVH		Introduction to Environmental Health	3	(Fall/Spring)	Semester
ENVH		Water Quality Control	4	(Fall)	Semester
ENVH		Food Protection & Sanitation	4	(Spring)	Semester
ENVH		Environmental Toxicology	3	(Spring)	Semester
ENVH	440	Air Quality Control	4	(Fall)	Semester
ENVH	457	Industrial Hygiene	3	(Spring)	Semester
ENVH		Environmental Regulation & Law	3	(Fall)	Semester
ENVH	460	Senior Seminar in Environmental Health	1	(Spring)	Semester
ENVH		Principles of Epidemiology	3	(Spring)	Semester
HSCC	320	Human Resource Management	3	(Spring/Fall)	Semester
ENVH	483	Internship in Environmental Health	3	(Summer)	Semester
Enviro	onment	al Health Emphasis Courses (Emphas	sis hours	must be above the 200	level)
Dept.	Course		Hours	Offered	Scheduled or Taken
ENVH		Solid & Hazardous Waste Management	3	(Alternate Spring)	Semester
ENVH		Institutional & Residential Environment	3	(Alternate Fall)	Semester
ENVH		Environmental Health Practice	3	(Alternate Fall)	Semester
ENVH		Biosafety and Bioterrorism	3	(Alternate Spring))	Semester
ENVH		Environmental Issues in Construction	4	(Fall/Spring))	Semester
ENVH		Wastewater Issues in Environmental Health	3	(Alternate Spring)	Semester
ENVH		Independent Study	1 or 2	(All)	Semester
ENVH	493	Topics in Environmental Health	3	(TBA)	Semester
Nine ho	ours of en	nphasis and nine hours of general electives	for a to	tal of 128 hours requir	ed for graduation.
Course		Semester	Course		Semester
Course		Semester	Course		Semester
Course		Semester	Course		Semester
		re		Date	

Student Signature

Date \_\_\_\_\_