

Western Carolina University

Environmental Health Program Curriculum Check-Sheet

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

Higher level math, physics and science courses may be substituted

Dept.	Course	Title	Hours	Offered	Scheduled or Taken
MATH	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 _____

Environmental Health Program Core Requirements (41 Hours + 9 Emphasis Hours)

Dept.	Course	Title	Hours	Offered	Scheduled or Taken
BIOL	313	Microbiology	3	(Spring)	Semester _____
GEOL	305	Soils and Hydrology	4	(Fall)	Semester _____
ENVH	230	Introduction to Environmental Health	3	(Fall/Spring)	Semester _____
ENVH	310	Water Quality Control	4	(Fall)	Semester _____
ENVH	330	Food Protection & Sanitation	4	(Spring)	Semester _____
ENVH	375	Environmental Toxicology	3	(Spring)	Semester _____
ENVH	440	Air Quality Control	4	(Fall)	Semester _____
ENVH	457	Industrial Hygiene	3	(Spring)	Semester _____
ENVH	458	Environmental Regulation & Law	3	(Fall)	Semester _____
ENVH	460	Senior Seminar in Environmental Health	1	(Spring)	Semester _____
ENVH	470	Principles of Epidemiology	3	(Spring)	Semester _____
HSCC	320	Human Resource Management	3	(Spring/Fall)	Semester _____
ENVH	483	Internship in Environmental Health	3	(Summer)	Semester _____

Environmental Health Emphasis Courses (Emphasis hours must be above the 200 level)

Dept.	Course	Title	Hours	Offered	Scheduled or Taken
ENVH	312	Solid & Hazardous Waste Management	3	(Alternate Spring)	Semester _____
ENVH	320	Institutional & Residential Environment	3	(Alternate Fall)	Semester _____
ENVH	340	Environmental Health Practice	3	(Alternate Fall)	Semester _____
ENVH	380	Biosafety and Bioterrorism	3	(Alternate Spring))	Semester _____
ENVH	390	Environmental Issues in Construction	4	(Fall/Spring))	Semester _____
ENVH	465	Wastewater Issues in Environmental Health	3	(Alternate Spring)	Semester _____
ENVH	480	Independent Study	1 or 2	(All)	Semester _____
ENVH	493	Topics in Environmental Health	3	(TBA)	Semester _____

Nine hours of emphasis and nine hours of general electives for a total of 128 hours required for graduation.

Course _____	Semester _____	Course _____	Semester _____
Course _____	Semester _____	Course _____	Semester _____
Course _____	Semester _____	Course _____	Semester _____

Faculty Signature _____ Date _____

Student Signature _____ Date _____

Refer to WCU Catalog for more information on course requirements.