

SCHOOL OF PUBLIC HEALTH, UNIVERSITY AT ALBANY
PLAN OF STUDY FOR MASTER OF PUBLIC HEALTH DEGREE

Name of Student:

Area of Concentration: ENVIRONMENTAL HEALTH

Name of M.P.H. Advisor:

CORE COURSES ¹

<u>Course</u>	<u>Course Title</u>	<u>Credits</u>	<u>GRADE</u>	<u>YEAR TAKEN</u>
EPI 501	Principles and Methods of Epidemiology I	3	_____	_____
EPI 503	Principles of Public Health	3	_____	_____
STA 552 ²	Principles of Statistical Inference I	3	_____	_____
BMS 505	Biological Basis of Public Health	3	_____	_____
EHT 590	Introduction to Environmental Health	3	_____	_____
HPM 500	Health Care Organization, Delivery & Financing	3	_____	_____
HPM 525	Social and Behavioral Aspects of Public Health	3	_____	_____
SPH 680	Seminar (2 Semesters)	<u>0</u>	_____	_____
		21 TOTAL		

ADDITIONAL QUANTITATIVE COURSE (Choose one of the following)

<u>Course</u>	<u>Course Title</u>	<u>Credits</u>	<u>GRADE</u>	<u>YEAR TAKEN</u>
EPI 514	Computer Programming for Data Mgmt.	3	_____	_____
STA 553 ²	Principles of Statistical Inference II	3	_____	_____
EHT 665	Risk Assessment	<u>3</u>	_____	_____
		3 TOTAL		

REQUIRED COURSE FOR AREA OF CONCENTRATION

<u>Course</u>	<u>Course Title</u>	<u>Credits</u>	<u>GRADE</u>	<u>YEAR TAKEN</u>
EHT 530	Principles of Toxicology	<u>3</u>	_____	_____
		3 TOTAL		

**ELECTIVE COURSE FOR AREA OF CONCENTRATION
(Choose one of the following)**

<u>Course</u>	<u>Course Title</u>	<u>Credits</u>	<u>GRADE</u>	<u>YEAR TAKEN</u>
EHT 520	Principles of Environmental Chemistry	3	_____	_____
EHT 605	Water Quality and Public Health	3	_____	_____
EHT 665	Risk Assessment	3	_____	_____
EPI 613	Occupational and Environmental Epidemiology	3	_____	_____
EHT 515	Environmental Physiology	<u>3</u>	_____	_____
		3 TOTAL		

¹ Transfer credit for any of these courses must be accompanied by an approved petition showing that a comparable graduate level course was completed at another institution.

² STA 552 and STA 553 use the computer program SAS for many exercises. Students will find it advantageous to take EPI 514 before or concurrently with STA 552.

**THREE ELECTIVES (3 credits each) As approved by advisor
(May be chosen from above list, also see other suggested electives below)**

<u>Course</u>	<u>Course Title</u>	<u>Credits</u>	<u>GRADE</u>	<u>YEAR TAKEN</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	9 TOTAL	_____	_____

INTERNSHIPS (Up to 6 credits may be waived³).

<u>Course</u> ⁴	<u>Course Title</u>	<u>Credits</u>	<u>GRADE</u>	<u>YEAR TAKEN</u>
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	12 TOTAL	_____	_____

TOTAL CREDITS = 51 HOURS MINIMUM, or 45 credits with a 6 credit internship waiver.

List of Additional Electives

- EHT 540 Principles of Radiation Science**
- EPI 502 Principles and Methods of Epidemiology II**
- EPI 513 Topics in Injury Control**
- EPI 614 Arthropods and Human Health**

Or others as approved by advisor.

³ For waiver credit, attach description of previous public health experience. The waiver petition must be submitted to Internship Subcommittee for final approval.

⁴ At least 6 credits of internship must be inside your area of concentration.
At least 3 credits of internship experience must be in an area outside your concentration.