

Requirements for the MPH in One Health

MPH Core Requirements		Credits
Choose one:		
BIOST 511	Medical Biometry I [A] AND	(4)
BIOST 512	Medical Biometry II [W] AND	(4)
BIOST 513	Medical Biometry III [Sp]	(4)
OR		
BIOST 517	Applied Biostatistics I [A] AND	(4)
BIOST 518	Applied Biostatistics II [W]	(4)
EPI 512	Epidemiology Methods I [A]	4
EPI 513	Epidemiology Methods II [W]	4
HSERV 510	Society and Health [A]	3
HSERV 511 ¹	Health Services and Public Health [W]	3
ENV H 599	Field Studies (Practicum) [E]	3
Minimum Credit Subtotal		25
DEOHS Core Requirements		
ENV H 501	Foundations of Environmental Health [A]	4
ENV H 505	Fundamentals of Env. and Occ. Toxicology [Sp]	4
ENV H 551	Human Exposure to Env. Contaminants [W]	4
ENV H 543	Quantitative Microbial Risk Assessment [Sp]	3
ENV H 580	Env. & Occupational Health Seminar [A,W,Sp]	1+1+1
Minimum Credit Subtotal		18
Degree Option Specific Requirements		
Choose one:		
ENV H 541	Ecology of Env. Transmitted Microbial Haz [A]	3
ENV H 545	Water, Wastewater, and Health [A]	4
ENV H 539	One Health: Human & Animal Health... [Sp]	3
ENV H 570	Occupational & Environmental Epidemiology [Sp]	3
ENV H 586	Current Issues in OHHA [A, Sp]	2+2+2 ²
Minimum Credit Subtotal		15
Culminating Experience (Thesis)		
ENV H 583	Thesis Research Proposal Preparation [E]	1 (+2) ³
ENV H 700	Master's Thesis [E]	9
Minimum Credit Subtotal		10
Electives		
No additional elective requirements		0
Total Minimum Credits =		68

- HSERV 510 is a prerequisite for HSERV 511.
- Students are required to take three quarters of ENV H 586 (which is a 2-credit course), two quarters in autumn and one in spring.
- ENV H 583 requires that students take 2 credits of either ENV H 700 (Thesis Preparation) or 600 (Independent Study) concurrently. If ENV H 700 is taken as part of this requirement, those 2 credits can count towards the minimum 9 credit ENV H 700 requirement.

[A] = Typically offered in autumn quarter
[W] = Typically offered in winter quarter
[Sp] = Typically offered in spring quarter
[S] = Typically offered in summer quarter
[E] = Available every quarter