

Requirements for the MPH in One Health

(Effective Autumn Quarter 2017)

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 [S]	(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	
ENVH 599	Field Studies (Practicum) [E]	3	
Minimum Credit Subtotal		25	
DEOHS Core Requirements			
ENVH 501	Foundations of Environmental Health [W]	4	
ENVH 505	Fundamentals of Env. and Occ. Toxicology [S]	4	
ENVH 551	Human Exposure to Env. Contaminants [A]	4	
ENVH 543	Quantitative Microbial Risk Assessment [S]	3	
ENVH 580	Env. & Occupational Health Seminar [*]	1+1+1	
Minimum Credit Subtotal		18	
Degree Option Requirements			
Choose one:			
ENVH 541	Ecology of Env. Transmitted Microbial Haz [A]	3	
ENVH 545	Water, Wastewater, and Health [A]	4	
ENVH 539	One Health: Human & Animal Health... [S]	3	
ENVH 570	Occupational & Environmental Epidemiology [S]	3	
ENVH 586	Current Issues in OHHA [A, S]	2+2+2+2 ²	
Minimum Credit Subtotal		17	
Culminating Experience (Thesis)			
ENVH 583	Thesis Research Proposal Preparation [E]	1 (+2) ³	
ENVH 700	Master's Thesis [E]	9	
Minimum Credit Subtotal		10	
Electives			
No additional elective requirements		0	
Total Minimum Credits =		70	

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

[A] = Typically offered in autumn quarter

[W] = Typically offered in winter quarter

[S] = Typically offered in spring quarter

[E] = Available every quarter

[*] = Typically offered autumn/winter/spring quarters