

Requirements for the MS in Applied Occupational Hygiene

DEOHS Core Requirements		Credits
Choose one:		
BIOST 511	Medical Biometry I [A] OR	(4)
BIOST 517	Applied Biostatistics I [A]	(4)
EPI 511	Introduction to Epidemiology [A]	4
ENV H 501	Foundations of Environmental Health [W]	4
ENV H 505	Fundamentals of Env. and Occ. Toxicology [Sp]	4
ENV H 551	Human Exposure to Env. Contaminants [A]	4
Choose one: ¹		
ENV H 543	Quantitative Microbial Risk Assessment [Sp]	(3)
ENV H 572	Environmental Risk and Society [A]	(3)
ENV H 577	Risk Assessment for Env. Health Hazards [A]	(4)
ENV H 580	Env. & Occupational Health Seminar [A,W,Sp]	1+1+1
Minimum Credit Subtotal		26
Degree Option Specific Requirements		
ENV H 550	Occupational and Environmental Disease [Sp]	3
ENV H 553	Env. Exposure Monitoring Methods [W]	4
ENV H 555	Instrumental Methods for IH Measurement [W]	3
ENV H 557	Exposure Controls [W]	3+1 ²
ENV H 560	Occupational Safety Management [Sp]	4
ENV H 564	Recognition of H & S Problems in Industry [A]	2
ENV H 590	H & S of Physical Agents in the Workplace [Sp]	3
Minimum Credit Subtotal		23
Culminating Experience (Project/Portfolio)		
ENV H 598	Degree Program/Project Portfolio [E] AND	3
ENV H 599	Field Studies (Internship) [E]	3
Minimum Credit Subtotal		6
Electives		
No additional elective requirements.		0
Total Minimum Credits =		55

1. Students may substitute another 3-credit course for this requirement when appropriate.
2. Students in this degree option are required to take an additional 1-credit ventilation module with ENV H 557.

[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