

ENVIRONMENTAL AND GLOBAL HEALTH (M.H.S. - ONE HEALTH)

Degrees Offered

Degrees Offered With a Major in Environmental and Global Health

- Master of Health Science
 - concentration in One Health

Requirements for these degrees are given in the Graduate Degrees (<http://gradcatalog.ufl.edu/graduate/degrees/>) section of this catalog.

Courses

Environmental and Global Health Departmental Courses

Code	Title	Credits
PHC 6301	Aquatic Systems and Environmental Health	3
PHC 6313	Environmental Health Concepts in Public Health	2-3
PHC 6424	Environmental Policy and Risk Management in Public Health	3
PHC 6445	Global Public Health and Development II	3
PHC 6446	Systems Thinking in One Health	3
PHC 6512	Environmental Management of Vector-Borne Diseases	3
PHC 6515	One Health: Applied Techniques in Public Health Entomology	3
PHC 6702	Environmental Monitoring and Exposure Assessment	3
PHC 6764	Global Public Health and Development I	3
PHC 6900	Environmental and Global Health Journal Club	1
PHC 6937	Special Topics in Public Health	1-6
PHC 6947	Environmental and Global Health Capstone Experience	3-5
PHC 7307	Quantitative Assessment of Environmental Health Impacts	3

College of Public Health and Health Professions Courses

Code	Title	Credits
PHC 6001	Principles of Epidemiology in Public Health	3
PHC 6052	Introduction to Biostatistical Methods	3
PHC 6053	Regression Methods for the Health and Life Sciences	3
PHC 6313	Environmental Health Concepts in Public Health	2-3
PHC 6937	Special Topics in Public Health	1-6

Student Learning Outcomes

Environmental & Global Health (MHS)

SLO 1 Knowledge

Students discuss the One Health concept and how it is used to tackle complex public health problems

SLO 2 Skills

Students will apply problem-solving skills analyzing and synthesizing content knowledge in One Health concept

SLO 3 Professional Behavior

Students will display professional behavior, cultural sensitivity, teamwork and appropriate communication when criticizing or defending scientific research