

# PUBLIC HEALTH (PH.D. - ONE HEALTH)

## Degrees Offered

### Degrees Offered With a Major in Public Health

- Doctor of Philosophy
  - concentration in One Health
    - *optional secondary concentration in Clinical and Translational Science*

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

## Courses

### Environmental and Global Health Departmental Courses

Code	Title	Credits
PHC 6006	An Introduction to One Health Problem Solving	2
PHC 6018	Environmental Ecology of Human Pathogens	3
PHC 6036	Environmental Infectious Diseases: A Molecular Approach	3
PHC 6301	Aquatic Systems and Environmental Health	3
PHC 6304	Environmental Toxicology Applications in Public Health	3
PHC 6312	Water Quality and Human Health	3
PHC 6326	Environmental and One Health	3
PHC 6346	Occupational and Environmental Health Among Agriculture Workers	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	Introduction to Entomology Zoonotic Diseases and Food Safety	3
PHC 6520	Foodborne Diseases	3
PHC 6561	Public Health Laboratory Techniques	1
PHC 6671	Emerging Infectious Diseases in One Health	3
PHC 6702	Environmental Monitoring and Exposure Assessment	3
PHC 6706	Scientific Communication in Public Health	3
PHC 6715	Public Health Research Methods	3
PHC 6722	Environmental and Global Health Research Methods Rotation	1-4
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	Occupational Health Field Research Experience	3-5
PHC 7307	Quantitative Assessment of Environmental Health Impacts	3
PHC 7935	Critical Thinking in Environmental and Global Health	1

PHC 7979	Advanced Research	1-12
PHC 7980	Research for Doctoral Dissertation	1-15

### College of Public Health and Health Professions Courses

Code	Title	Credits
GEY 5935	Topics in Gerontology	3
GEY 6220	Overview of Geriatric Care Management	3
GEY 6306	Interpersonal Communication Within the Aging Network	3
GEY 6646	Issues and Concepts in Gerontology	3
GEY 6936	Professional Development in Gerontology/Geriatrics	1-2
HSC 6905	Independent Study	1-3
HSC 6910	Supervised Research	1-5
HSC 6940	Supervised Teaching	1-5
PHC 6053	Regression Methods for the Health and Life Sciences	3
PHC 6120	Community Assessment and Partnerships	3
PHC 6193	Qualitative Data Analysis	3
PHC 6195	Health information for Diverse Populations: Theory & Methods	3
PHC 6316	Health, Risk, and Crisis Communication	3
PHC 6447	Ecology of HIV/Aids in the Rural South	3
PHC 6607	Critical Issues in Public Health	1
PHC 6917	Supervised Research Project	1-6
PHC 6945	Public Health Practicum	1-6
PHC 6946	Public Health Internship	1-9
PHC 7587	Theory Development and Testing in Behavioral & Community Public Health	2
PHC 7752	Seminar in Instrument Development for Public Health	2
PHC 7907	Social and Behavioral Science Journal Club	1
RCS 6036	Or to Forensic Vt P	3
RCS 6601	Forensic Rehabilitation Consultation I	3
RCS 6602	Forensic Rehabilitation Consultation II	3
RSD 6110	Rehabilitation Science Theory and Application I	3
RSD 6905	Individual Work	1-4
RSD 6910	Supervised Research	1-5
RSD 6930	Special Topics in Rehabilitation Science	1-4
RSD 6940	Supervised Teaching	1-3
RSD 7979	Advanced Research	1-12
RSD 7980	Research for Doctoral Dissertation	1-15