# 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://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 6706	Scientific Communication in Public Health	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 7307	Quantitative Assessment of Environmental Health Impacts	3
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
HSA 6114	Health Care System and Policy	3
PHC 6000	Epidemiology Methods I	3
PHC 6001	Principles of Epidemiology in Public Health	3
PHC 6050	Statistical Methods for Health Sciences	3
	Research I	
PHC 6052	Introduction to Biostatistical Methods	3
PHC 6053	Regression Methods for the Health and Life	3
	Sciences	
PHC 6059	Introduction to Applied Survival Analysis	3

PHC 6313	Environmental Health Concepts in Public Health	2-3
PHC 6410	Psychological, Behavioral, and Social Issues in Public Health	3
PHC 6716	Survey Research Methods	3
PHC 7427	Ethics in Population Science	2
PHC 7979	Advanced Research	1-12
PHC 7980	Research for Doctoral Dissertation	1-15
RSD 6900	College Classroom: Teaching Process and Practice	3