



**Student Name:**

**Student ID:**

**Expected Graduation:**

**Advisor Name:**

**Plan of Study:** PhD EHS (65 Credits)

CHECK BOX CORRESPONDING TO THE SEMESTER YOU COMPLETE EACH COURSE.

ENTER THE NUMBER OF CREDITS IN "# CREDITS," OR TYPE TRANSFER, IF APPLICABLE.

COURSE NUMBER	COURSE TITLE	# CREDITS	Transfer Classes if Applicable	Semester	Year	Final Grade
<b>Required Core PhD Courses (12 credits)</b>						
PH 704	Principles and Methods of Epidemiology (3 credits)					
PH 711	Intermediate Biostatistics (3 credits)					
PH 801	Seminar in Public Health Research (3 credits)					
PH 819 or PH 859	Social and Environmental Justice in Public Health (3 credits) Racial/Ethnic Health Disparities in the United States (3 credits)					
<b>Required EHS Track Coursework (17 credits)</b>						
PH 705	Principles of Public Policy and Administration (3 Credits)					
PH 743	Environmental Risk Assessment (3 credits)					
PH 745	Developmental Toxicology (3 credits)					
PH 750	Environmental Health Seminar (2 credits)					
PH 808	Writing a Federal Grant in the Public Health Sciences (3 credits)					
PH 821	Advanced Survey of Environmental Health (3 credits)					
<b>Electives (12 credits) Choose from the lists below</b>						
<b>Molecular Level "S" Electives (total elective credits must equal at least 12)</b>						
BIO SCI 529	Molecular Biology of Microorganisms (3 credits)					

BIO SCI 540	Microbial Diversity and Physiology (3 credits)					
BIO SCI 564	Endocrinology (3 credits)					
BMS 590	Topics in Clinical Laboratory Sciences: (Public Health Nutrition and Food Politics) (1-5 credits)					
BMS 615	Cellular and Molecular Toxicology (3 credits)					
CHEM 601	Biochemistry: Protein Structure and Function (3 credits)					
CHEM 602	Biochemistry: Cellular Processes (3 credits)					
CHEM 604	Biochemistry: Metabolism (3 credits)					
<b>Organismal Level "S" Electives (total elective credits must equal at least 12)</b>						
BIO SCI 401	Immunology (3 credits)					
IND ENG 580	Ergonomics (3 credits)					
IND ENG 780	Advanced Ergonomics - Low Back Pain (3 credits)					
IND ENG 783	Advanced Ergonomics - Upper Extremity (3 credits)					
<b>Population Level "S" Electives (total elective credits must equal at least 12)</b>						
FRSHWTR 506	Environmental Health of Freshwater Ecosystems (3 credits)					
GEOG 520	Physical Geography of the City (3 credits)					
GEOG 880	Urban Sustainability (3 credits)					
GEOG 945	The Internal Structure of the City (3 credits)					
PH 721	Introduction to Translational Bioinformatics (3 credits)					
PH 741	Environmental Public Health Microbiology (3 credits)					
PH 762	Environmental Epidemiology (3 credits)					
URBPLAN 662	Public Sector Influence on Real Estate Development (3 credits)					
URBPLAN 771	Transportation Policy and Planning (3 credits)					
URBPLAN 791	Introduction to Urban Geographic Information Systems for Planning (3 credits)					
URBPLAN 792	Using Urban Geographic Information Systems (GIS) for Planning (3 credits)					

URBPLAN 794	Internet Geographic Information Systems (GIS) (3 credits)					
	Other classes as approved by advisor.					
	Other classes as approved by advisor.					
	Other classes as approved by advisor.					
<b>Research (24 credits)</b>						
	<b>CREDIT TOTAL (Must equal at least 65 to graduate)</b>					