

PUBLIC HEALTH MINOR

Campus: NYC, Westchester

Public Health is an interdisciplinary field that combines the evaluation of the structural, behavioral, environmental and biological determinants of health with evidence-based policy development to protect and improve the health of individuals, families, communities, and populations, locally and globally. The Public Health Minor is designed for students interested in pursuing careers that focus on improving public health. Current Health Science, Environmental Studies & Science, Biology, and Psychology majors are particularly suited for this area of study as well as students from all majors with an interest in public health. This minor requires that students take five courses (a minimum of 15 credits) across at least TWO disciplines from the following list. At least ONE course should be a 300-level course.

Students are required to take five courses across at least two host programs from the following list. At least one course should be a 300-level course.

Please Note: Some courses listed below have prerequisite requirements.

Health Science Courses

Code	Title	Credits
HSC 200	Health Care for Diverse Populations	3
HSC 210	Health Care Policy	3
HSC 305	Introduction to Epidemiology and Evidence-Based Practice	3
HSC 315	Global Health IT and Innovations	3
HSC 320	Global Primary Health Care: An Introduction	3
HSC 330	Global Environmental Health	3

Biology Courses

Code	Title	Credits
BIO 205	Concepts of Environmental Science	3
BIO 231	Genetics	4
BIO 264	Microbiology	4
BIO 306	Advanced Microbiology	3
BIO 399C	Topic: Cancer Cell Biology	3-4
BIO 345	Introduction to Toxicology	3
BIO 359	Immunology	4
BIO 357	Parasitology	3
BIO 358	Introduction to Virology	3

Environmental Studies and Science Courses

Code	Title	Credits
ENV 115	Healthy Living in a Sustainable World	3
ENS 201	Fundamentals of Environmental Science I	4
ENS 202	Fundamentals of Environmental Science I	4
ENV 245	Environmental Justice	3
ENV 265	Multiple Environmental Knowledges	3
ENV 285	Food Revolutions: The Politics	3
ENV 260	Climate Change	3
ENV 297M	Topic: Humans and Ecosystems	3
ENV 297P	Topics: Urban Environmental Geography	3
ENV 310	Environmental Policy and Sustainable Governance	3
ENV 320	Environmental Assessment	3

Psychology Courses

Code	Title	Credits
PSY 296K	Understanding a Globalized World	3
PSY 202	Psychology of Violence	3
PSY 209	Health Psychology	3
PSY 278	Environmental Psychology	3
PSY 311	Biological Psychology	4
PSY 375	Lifespan Development Psychology	4
PSY 696P	Psychology of Health, Well-being, and Happiness: Biopsychosocial, Cultural, & Spiritual Perspectives	3

Total Credits: 15