

MASTER OF PUBLIC HEALTH (MPH) - ENVIRONMENTAL HEALTH CONCENTRATION

Curriculum

Code	Title	Credits
Public Health Core		
HEA 503	Foundations of Public Health	1
HEA 516	Health Care Management	3
HEA 520	Public Health Epidemiology	3
HEA 526	Biostatistics for Public Health	3
ENV 530	General Environmental Health	3
HEA 605	Utilizing Systems Thinking in Public Health	1
HEA 615	Policy in Public Health	3
HEA 632	Social and Behavior Aspects of Public Health	3
HEA 647	Interprofessional Practice in Public Health	1
HEA 648	Research Methods in Public Health	3
HEA 649	Applied Learning Experience I	1
HEA 650	Applied Learning Experience II	3
Environmental Health Concentration Requirements		
ENV 524	Industrial Hygiene	3
ENV 533	Water Quality and Health	3
ENV 545	Risk Assessment	3
ENV 547	Environmental Regulations	3
ENV 551	Environmental Toxicology	3
ENV 553	Occupational Safety	3
Total Minimum Credits Required		46

Sample Course Plan

To track their individual degree progress, students are advised to access their Degree Audit via RamPortal and consult their Graduate Coordinator. For more information, visit the Degree Audit FAQ webpage (<https://www.wcupa.edu/academicEnterpriseSystems/ramportal/degree-audit-faqs.aspx>).

The following is a sample suggested course sequence for this program; course offerings and availability are not guaranteed. Students should consult their academic advisor with any questions.

Fall Start

2-Year Full-time

Course	Title	Credits
Year One		
Fall		
ENV 530	General Environmental Health	3
HEA 503	Foundations of Public Health	1
HEA 516	Health Care Management	3
HEA 520	Public Health Epidemiology	3
Credits		10
Spring		
ENV 545	Risk Assessment	3
ENV 551	Environmental Toxicology	3
HEA 605	Utilizing Systems Thinking in Public Health	1

HEA 632	Social and Behavior Aspects of Public Health	3
HEA 648	Research Methods in Public Health	3
Credits		13
Year Two		
Fall		
ENV 524	Industrial Hygiene	3
ENV 533	Water Quality and Health	3
HEA 526	Biostatistics for Public Health	3
Credits		9
Spring		
ENV 547	Environmental Regulations	3
ENV 553	Occupational Safety	3
HEA 615	Policy in Public Health	3
HEA 647	Interprofessional Practice in Public Health	1
HEA 649	Applied Learning Experience I	1
Credits		11
Summer		
HEA 650	Applied Learning Experience II	3
Credits		3
Total Credits		46

3-Year Part-time

Course	Title	Credits
Year One		
Fall		
ENV 530	General Environmental Health	3
HEA 503	Foundations of Public Health	1
HEA 520	Public Health Epidemiology	3
Credits		7
Spring		
ENV 551	Environmental Toxicology	3
HEA 605	Utilizing Systems Thinking in Public Health	1
HEA 648	Research Methods in Public Health	3
Credits		7
Year Two		
Fall		
ENV 533	Water Quality and Health	3
HEA 526	Biostatistics for Public Health	3
HEA 615	Policy in Public Health	3
Credits		9
Spring		
ENV 545	Risk Assessment	3
ENV 547	Environmental Regulations	3
HEA 647	Interprofessional Practice in Public Health	1
Credits		7
Year Three		
Fall		
ENV 524	Industrial Hygiene	3
HEA 516	Health Care Management	3
Credits		6
Spring		
ENV 553	Occupational Safety	3
HEA 632	Social and Behavior Aspects of Public Health	3

HEA 649	Applied Learning Experience I	1
Credits		7
Summer		
HEA 650	Applied Learning Experience II	3
Credits		3
Total Credits		46

Spring Start

2-Year Full-time

Course	Title	Credits
Year One		
Spring		
ENV 530	General Environmental Health	3
ENV 551	Environmental Toxicology	3
HEA 605	Utilizing Systems Thinking in Public Health	1
HEA 632	Social and Behavior Aspects of Public Health	3
HEA 648	Research Methods in Public Health	3
Credits		13
Year Two		
Fall		
ENV 533	Water Quality and Health	3
HEA 503	Foundations of Public Health	1
HEA 520	Public Health Epidemiology	3
HEA 526	Biostatistics for Public Health	3
Credits		10
Spring		
ENV 545	Risk Assessment	3
ENV 547	Environmental Regulations	3
ENV 553	Occupational Safety	3
HEA 647	Interprofessional Practice in Public Health	1
Credits		10
Year Three		
Fall		
ENV 524	Industrial Hygiene	3
HEA 516	Health Care Management	3
HEA 615	Policy in Public Health	3
HEA 649	Applied Learning Experience I	1
Credits		10
Spring		
HEA 650	Applied Learning Experience II	3
Credits		3
Total Credits		46

3-Year Part-time

Course	Title	Credits
Year One		
Spring		
ENV 551	Environmental Toxicology	3
HEA 605	Utilizing Systems Thinking in Public Health	1
HEA 648	Research Methods in Public Health	3
Credits		7
Year Two		
Fall		
ENV 530	General Environmental Health	3

HEA 503	Foundations of Public Health	1
HEA 520	Public Health Epidemiology	3
Credits		7
Spring		
ENV 545	Risk Assessment	3
HEA 632	Social and Behavior Aspects of Public Health	3
Credits		6
Year Three		
Fall		
ENV 524	Industrial Hygiene	3
ENV 533	Water Quality and Health	3
HEA 526	Biostatistics for Public Health	3
Credits		9
Spring		
ENV 547	Environmental Regulations	3
ENV 553	Occupational Safety	3
HEA 647	Interprofessional Practice in Public Health	1
Credits		7
Year Four		
Fall		
HEA 516	Health Care Management	3
HEA 615	Policy in Public Health	3
HEA 649	Applied Learning Experience I	1
Credits		7
Spring		
HEA 650	Applied Learning Experience II	3
Credits		3
Total Credits		46