

Public Health Program

Department of Population Health Sciences 205 Duck Pond Drive (0395) Blacksburg, Virginia 24061 P: (540) 231-3945 F: (540) 231-7007 phs@vt.edu

Gap year before M3 -

MD/MPH Couse Sequencing – <u>Infectious Disease Concentration</u> During MD:

Years 1 and 2 (10 MPH credits)

MD courses equivalent to -

PHS 5054 - Public Health Leadership and Interprofessionalism (2 credits, MPH core course)

MD courses equivalent to -

PHS 5025 - Epidemiology and Quantitative Methods in Public Health I (3 credits, MPH core course)

MD course equivalent to -

PHS 5864 - Preparation for Public Health Practice (1 credit, MPH Professional Preparation course)

MD course equivalent to -

PHS 5934 - Preparing for a Career in Public Health (1 credit, MPH Professional Preparation course)

MD course equivalent to -

MPH Elective course (3 credits)

Gap MPH Year (before MD Year 3):

Summer II Session (4 credits)		Credits	Course Type
PHS 5026	Epidemiology and Quantitative Methods in Public Health II	3	Core
PHS 5027	Lab for Epi Quant Methods	1	Core

Fall Semester (10 credits)		Credits	Course Type
PHS 5004	Foundations of Public Health	1	Core
PHS 5334	Principles of Infectious Diseases	3	Concentration
PHS 5344	Neglected and Emerging Infectious Diseases	3	Concentration
PHS 5324	Public Health Infection Control and Prevention	3	Concentration

Spring Semester (12 credits)		Credits	Course Type
PHS 5014	Environmental Health	3	Core
PHS 5044	Public Health Policy and Administration	3	Core
PHS 5034	Health Behavior and Health Education	3	Core
PHS 5314	Infectious Disease Epidemiology	3	Concentration

During MD:

Years 3 and 4 (6 MPH credits)

MD rotation equivalent to -

PHS 5964 - Public Health Practice Experience (PHPE) (3 credits, MPH Professional Preparation course)

MD rotation (research) equivalent to -

PHS 5924 - Capstone in Public Health (3 credits, MPH Professional Preparation course)



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Gap year before M3 -

MD/MPH Couse Sequencing – Public Health Education Concentration During MD:

Years 1 and 2 (10 MPH credits)

MD courses equivalent to -

PHS 5054 - Public Health Leadership and Interprofessionalism (2 credits, MPH core course)

MD courses equivalent to -

PHS 5025 - Epidemiology and Quantitative Methods in Public Health I (3 credits, MPH core course)

MD course equivalent to -

PHS 5864 - Preparation for Public Health Practice (1 credit, MPH Professional Preparation course)

MD course equivalent to -

PHS 5934 - Preparing for a Career in Public Health (1 credit, MPH Professional Preparation course)

MD course equivalent to -

MPH Elective course (3 credits)

Gap MPH Year (before MD Year 3):

Summer II Session (4 credits)		Credits	Course Type
PHS 5026	Epidemiology and Quantitative Methods in Public Health II	3	Core
PHS 5027	Lab for Epi Quant Methods	1	Core

Fall Semester (10 credits)		Credits	Course Type
PHS 5004	Foundations of Public Health	1	Core
PHS 5214	Program Development in Health Education	3	Concentration
PHS 5254	Social Epidemiology and Health Inequities	3	Concentration
PHS 5204	Principles of Community Health Education	3	Concentration

Spring Semester (12 credits)		Credits	Course Type
PHS 5014	Environmental Health	3	Core
PHS 5044	Public Health Policy and Administration	3	Core
PHS 5034	Health Behavior and Health Education	3	Core
PHS 5644	Program Evaluation	3	Concentration

During MD:

Years 3 and 4 (6 MPH credits)

MD rotation equivalent to -

PHS 5964 - Public Health Practice Experience (PHPE) (3 credits, MPH Professional Preparation course)

MD rotation (research) equivalent to -

PHS 5924 - Capstone in Public Health (3 credits, MPH Professional Preparation course)