

## PUBLIC HEALTH AMP

All students must meet the Requirements for the Accelerated Master's Degree Pathways

### OVERVIEW

Qualified undergraduate students who plan to earn a Master of Public Health (M.P.H.) degree may enroll in the Accelerated Master's Entry Pathway (AMP), which enables students to begin working on the M.P.H. while still an undergraduate. This online degree is designed for highly motivated UVM undergraduate students wishing to complete both their undergraduate degree and M.P.H. degree in 5 years.

Students apply to the program in the 2<sup>nd</sup> semester of their Junior year and no later than June 1 before the start of their Senior year. Following acceptance by the Graduate College, students enrolled in the program apply 9 public health graduate credits during their senior year toward both the undergraduate degree and the M.P.H. These credits must be earned after the student has been accepted into the Graduate College and are subject to approval of the student's academic advisor.

Following the completion of their Bachelor's Degree, students typically take the additional credits required to complete the M.P.H. during a 5<sup>th</sup> year of study, including the Summer session.

### SPECIFIC REQUIREMENTS

#### Requirements for Admission to Graduate Studies for the Accelerated Master's Degree Pathway

Student applications must take place during the Spring of their Junior year, no later than June 1 before the start of their Senior year. Requirements for admission to the program include:

- A minimum GPA of 3.00
- One semester of college biology or other science course
- One semester of algebra, statistics, or a more advanced math course
- AMP Permission form, signed by the student's undergraduate advisor and the M.P.H. Program Director
- Completion of the Graduate College Application form that must include at least one letter of recommendation from a UVM faculty member

#### Minimum Degree Requirements

The M.P.H. degree requires 42 total credits and includes 18 credits of core courses (6 courses), 9 required advanced course credits (3 courses), 9 elective credits (3 courses), and a required culminating project experience of 6 credits. Students will need to maintain a 3.00 grade point average in order to complete the program.

Requirement Description		Credits
18 Credits in National Competency Core Courses (6 Courses):		
PH 6010	Public Health & Health Policy	3
PH 6020	Epidemiology I	3
PH 6030	Biostatistics I:App Rsch in PH	3
PH 6040	Environmental Public Health	3
PH 6170	Mgmt in Hlth Services&Med Care	3
PH 6060	Social&Behavioral Public Hlth	3
9 credits in required advanced core courses (3 courses):		
PH 6070	Epidemiology 2	3
PH 6080	Environmental Public Health 2	3
PH 6100	Public Health Law and Ethics	3
6 credits of required culminating project experience:		
PH 6920	Culminating Project Experience	6
9 elective course credits (3 courses) from the approved list, including but not limited to:		9
PH 5000	Controversies in Public Health	
PH 5001	Epidemiology for Practice	
PH 5002	Public Health Advocacy	
PH 5003	PublicHlthPlanetaryPerspective	
PH 6000	Health Equity	
PH 6011	Cancer Epidemiology	
PH 6090	Public Health Biostatistics II	
PH 6102	Design Clin&Translational Res	
PH 6103	Conduct Clin&Translational Res	
PH 6110	Global Public Health	
PH 6120	Food Systems & Public Hlth	
PH 6140	Environmental Risk & Risk Comm	
PH 6150	Public Health Surveillance	
PH 6160	Social Determinants of Health	
PH 6180	Improving Health in Population	
PH 6200	Public Health Communications	
PH 6210	Controversies in HlthEconomics	
PH 6211	Global Health Leadership	
PH 6220	One Health: Zoonoses	

PH 6240	Public Health Informatics	
PH 6250	Investigating Disease Outbreaks	
PH 6260	Legal Issues in Health Care	
PH 6270	Climate Change & Human Health	
PH 6280	Health in Humanitarian Crises	
PH 6300	Exploring Healthcare Systems	
PH 6310	Climate Change Emergencies	
PH 6320	Maternal and Child Health	
PH 6330	Global Mental Health	
PH 6510	Strategic Mgmt in Public Hlth	
PH 6511	Finance & Mgmt in Public Hlth	
PH 6512	Pedagogy, Innovation & Pblc Hlth Ed	
PH 6990	Special Topics	

### Comprehensive Examination

The program requires a comprehensive assessment of students' understanding of public health and ability to synthesize and apply knowledge learned through the program of study. This requirement is fulfilled by the M.P.H. Culminating Project Experience. This experience includes the Applied Practice Experience (APE) and the Integrative Learning Experience (ILE), each with specific objectives and competencies measured by faculty assessment.

The APE is assessed by the faculty and the site preceptor at the agency or organization where the student experience takes place. The ILE includes self, peer, and mentor evaluations. Course faculty determine whether a student's overall culminating project experience meets objectives and requirements, and achieves a passing grade.

### Requirements for Advancement to Candidacy for the Degree of Master of Public Health

Successful completion of any prerequisite courses, and at least 15 graded graduate credits with a 3.00 GPA or better, including all core courses.