Program of Study

Home school: VET		Fall Semester	Spring Semester	Summer semester
Fall Semester YEAR 2 Standard veterinary curriculum* Standard veterinary curriculum* Standard veterinary curriculum* Standard veterinary curriculum, includes: -Principles of Epidemiology (VMED 606)¹ -Vet Public Health (VMED 607)² MPH Required Elective: One Health Study Design (VPTH 550/650) Home school: VET Fall semester YEAR Standard veterinary curriculum includes: Emerging Exotic Diseases (VMED 619)² Required for MPH: Clinical Biostatistics (VCSN 634)¹ Home school: VET Fall semester Spring semester PUBH elective (1 CU minimum) PUBH 509² (Capstone II) Home school: VET Optional: (Summer after VMD gradu Finish any remaining PUBI	YEAR 1	Standard veterinary curriculum	MPH Elective: One Health & Global Food	PUBH 504 (Theories & Frameworks) PUBH 505 (Policy & Admin) PUBH 506 (Methods for PH practice)
YEAR 2 Standard veterinary curriculum* Standard veterinary curriculum, includes: -Principles of Epidemiology (VMED 606)¹ -Vet Public Health (VMED 607)² MPH Required Elective: One Health Study Design (VPTH 550/650) Home school: VET Fall semester YEAR 3 Emerging Exotic Diseases (VMED 619)² Required for MPH: Clinical Biostatistics (VCSN 634)¹ Home school: VET Home school: VET PUBH 503 (Environ/Occup PUBH 507 (Law & Ethics) PUBH 508* (Capstone I) PUBH 508* (Capstone I) PUBH 508* (Capstone I) PUBH 508* (Capstone I) Fall semester PUBH elective (1 CU minimum) PUBH 509* (Capstone II) Fall semester Fall semester Spring semester Clinical rotations PUBH 600! PUBH 503 (Environ/Occup PUBH 507 (Law & Ethics) PUBH 508* (Capstone I) PUBH 508* (Capstone II) Fall semester Clinical rotations PUBH 600! PUBH 500 (Environ/Occup PUBH 507 (Law & Ethics) PUBH 508* (Capstone II) PUBH 508* (Capstone II) Fall semester Clinical rotations PUBH 508* (Capstone II)		Home school: VET	Home school: VET	Home school: PSOM (MPH)
-Principles of Epidemiology (VMED 606)¹ -Vet Public Health (VMED 607)² MPH Required Elective: One Health Study Design (VPTH 550/650) Home school: VET Fall semester YEAR 3 Standard veterinary curriculum includes: Emerging Exotic Diseases (VMED 619)² Required for MPH: Clinical Biostatistics (VCSN 634)¹ Home school: VET PUBH 507 (Law & Ethics) PUBH 508± (Capstone I) PUBH 508± (Capstone I) Home school: VET PUBH elective: One Health Study Design (VPTH 550/650) Home school: VET PUBH elective (1 CU minimum) PUBH 509± (Capstone II) Clinical rotations PUBH field work¹ Fall semester Spring semester Optional: (Summer after VMD gradu Finish any remaining PUBH 509± (Clinical rotations)		Fall Semester	Spring Semester	Summer semester
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YEAR 3 Standard veterinary curriculum includes: Emerging Exotic Diseases (VMED 619) ² Required for MPH: Clinical Biostatistics (VCSN 634) ¹ Home school: VET Fall semester YEAR Clinical rotations PUBH elective (1 CU minimum) PUBH 509 [±] (Capstone II) PUBH selective (1 CU minimum) PUBH field work [†] Home school: VET Home school: VET Fall semester Clinical rotations Optional: (Summer after VMD gradu Finish any remaining PUBH				Home school: PSOM (MPH) Summer semester
Fall semesterSpring semesterOptional: (Summer after VMD graduYEARClinical rotationsClinical rotationsFinish any remaining PUBI		Standard veterinary curriculum includes: Emerging Exotic Diseases (VMED 619) ² Required for MPH: Clinical Biostatistics	PUBH elective (1 CU minimum)	Clinical rotations
YEAR Clinical rotations Clinical rotations Clinical rotations (Summer after VMD gradu Finish any remaining PUBI		Home school: VET	Home school: VET	Home school: VET
Home school: VET Home school: VET Home School:		Clinical rotations PUBH field work	Clinical rotations PUBH field work [†]	(Summer after VMD graduation) Finish any remaining PUBH

¹ In the One Health track, VMD candidates may substitute Vet Epidemiology (VMD core) and Clinical Biostatistics (VMD elective) for the corresponding MPH core courses (PUBH 502/Epi and PUBH 501/Biostats, respectively).

The One Health Track requires 5 CU's of electives in addition to the MPH Core Curriculum.

- One course (1CU) must have a PUBH prefix. You may choose from a wide array of options (see Penn MPH web site).
- The One Health Study Design course (VPTH 550/650) is a *required* elective for the One Health track.
- VMD core courses² which can be cross-counted for MPH electives include Veterinary Public Health (VMED 607) and Emerging Exotic Diseases (VMED 619).
- A VMD elective course which can be cross-counted for an MPH elective is One Health & Global Food Security (VCSN 657 offered spring of 1st year)

±Capstone seminars can be taken at alternate times, depending on the student's research project plans.

⁺125 hours of field work (3 weeks if working full time) could be completed in place of clinical rotations OR during the summer of Year 2 (if field work informs the Capstone project), OR achieved piece-meal during any combination of semesters.

Optional: for dual degree candidates wishing to complete MPH requirements *after* graduation from PennVet, there is the option to add additional semesters. Most PUBH core courses are offered during summer, fall, and spring semesters, as are many PUBH electives. Most are also offered in the evening for working professionals.