

Department of Epidemiology
University of Washington
Doctor of Philosophy (Epidemiology)

90 Total Credits (minimum)¹ must include 18 Numerically Graded, UW Graduate Class Credits at the 500-level.
Minimum class grades: 2.7; minimum required overall GPA 3.0.

All courses indicated by * must be taken for a numerical grade and a minimum grade of 2.7 must be earned. Any course below marked with * must be retaken if a student earns a grade lower than 2.7. Any course below not marked with * must be retaken if a student earns a NC grade.

<i>Course Number/Activity</i>	<i>Course Name</i>	<i>Suggested Quarter</i>	<i>Credits</i>	<i>Complete</i>
Epi Course Requirements				
EPI 512*	Epid Methods I	1 st Autumn	4	☐
EPI 513*	Epid Methods II	1 st Winter	4	☐
EPI 510	Epid Data Analysis	1 st Autumn	3	☐
<i>Prerequisite for EPI 514.</i>	<i>May be waived if substantial R programming experience. Substantial programming experience with other data analysis software may also be considered.</i>			
EPI 514	Applic of Epid Methods	1 st Spring	5	☐
EPI 515*	Advanced Epi Methods I	2 nd Autumn	3	☐
EPI 584	Dissertation Research Seminar	2 nd Aut & Win	2, 1 cr/qtr	☐ ☐
EPI 536*³	Categorical Data Analysis in Epid	2 nd Autumn	4	☐
EPI 537*³	Survival Data Analysis in Epid	2 nd Winter	4	☐
EPI 516*	Advanced Epi Methods II	2 nd Spring	4	☐
EPI 575	Anti-Racism and Equity: An Epidemiologic Approach	When offered	1	☐
EPI 588	Prep & Writing Research Proposals	2 nd or 3 rd Spring	3	☐
EPI 583	Epi Seminar (<i>at least 2 quarters total</i>)	Variable	2 (<i>1 per quarter</i>)	☐
EPI 591	Current Lit in Epi (<i>at least 2 quarters total, max 15</i>)	Variable	2 (<i>1 per quarter</i>)	☐
PHI 500	Public Health Practice, Science, and Knowledge	Variable	1	☐
One EPI Infectious Disease (I) Course⁴	See note 4 below	Variable	___cr	☐ _____
One EPI Non-Infectious Disease (NI) Course⁴	See note 4 below	Variable	___cr	☐ _____
One additional EPI (D/E) or (M) Course⁴	See note 4 below	Variable	___cr	☐ _____
Additional SPH Course Requirements⁵	See note 5 below	Variable	___cr ___cr ___cr	☐ _____ ☐ _____ ☐ _____
EPI 800	Dissertation (<i>students are encouraged to maximize total credits earned</i>)	Variable	Min 27 cr	☐

Biostatistics Requirements				
BIOST 517*²	Applied Biostatistics I	1 st Autumn	4	☐
BIOST 518*²	Applied Biostatistics II	1 st Winter	4	☐

Non-Course Requirements	<i>Visit the Epi Students Canvas site for more about these requirements</i>	<i>Timeline may vary from student to student</i>		
Progress Plan Form and Funding Survey	Submit via Epi Students Canvas site at regular intervals (detailed on site)		Non-Credit	☐
PhD Preliminary Exam	Take after EPI 512-513	June following year 1	Non-Credit	☐
Human Subjects Form	Soon after identifying dissertation committee Chair	2 nd /3 rd Year	Non-Credit	☐
Dissertation Committee⁶	After identifying Chair	2 nd /3 rd Year	Non-Credit	☐
Short Proposal	Before General Exam	3 rd Year	Non-Credit	☐
Long Proposal (NIH-style)	Before General Exam	3 rd Year	Non-Credit	☐
General Exam	Written and Oral portions	3 rd Year	Non-Credit	☐
Final Exam	Final Quarter		Non-Credit	☐

General Information

- Every attempt is made to minimize scheduling changes from year to year, but there is no guarantee a course will be offered at the same time every year. *Some courses are offered every other year, as noted on the [Graduate Course Listings](#).*
- See [UW Time Schedule](#) at for days/times of classes, whether an add code is required, and the add code contact. Courses with ">" before the 5 digit SLN number require an add code.

¹Eligible Credits

- To request a waiver or substitution of a required course, use the Waiver/Substitution form found on the [Epi Students Canvas site](#). Review the Waiver/Substitution Policy (also found in Epi Students) to be sure the course you plan to waive/substitute is eligible for waiver or substitution. Follow the instructions for course waivers/substitutions found on the Epi Students Canvas site to request approval.
- For a completed, health-related master's degree from another UW department or another university, up to 30 unspecified credits may be waived from the 90 required credits, reducing the minimum credits required to 60. To waive a required course, a completed waiver form is necessary. Only UW credits may count toward the required 18 graded, graduate credits and the required 60 credits.
- For an MPH/MS in Epidemiology completed at the UW, all credits count toward the Epi PhD. These credits may count toward the required 18 graded, graduate credits.
- **These courses/credits do not count toward a degree in Epidemiology:** Any courses below the 500 level, EPI 500, EPI 511, HUBIO 530, BOST 502-503, BOST 508, BOST 517-18 *when taken in addition to* BOST 511-13, BOST 511-13 *when taken in addition to* BOST 517-18, courses taken to complete a degree program at another department/university, credits in courses for which waivers were granted, non-health related courses.
 - *Students, with approval from their faculty advisor and the Graduate Program Director, may count non-health related, graduate level coursework taken at the UW toward their degree, if it is particularly relevant to their research/career.*

²**BOST 511-513** may be substituted for BOST 517-518 for those with minimal statistical background. BOST 517-518 cover material at a faster pace than the 3-course sequence BOST 511-513. BOST 517-518 are recommended for students with some prior background in statistics and R, or who learn mathematic/computer concepts quickly. More detailed discussion of the differences between these course sequences can be found on the [Biostats website](#).

³**EPI 536-7** must be taken in residence. The online version is not accepted for the PhD.

⁴Courses that can be used in fulfillment of these requirements must be chosen exclusively from among courses listed (D/E I), (D/E NI), or (M) on the Epi [Graduate Course Listings](#).

⁵**Additional SPH Requirements:** Minimum 3 SPH graduate courses. This may be fulfilled by taking any three SPH courses of 2 credits or more each. 1 credit courses cannot be used to fulfill this requirement. With approval, non-SPH courses of 2 credits or more with substantial public health content can be used to fulfill this requirement. Follow the instructions for course waivers/substitutions found on the Epi Students Canvas site to request approval. EPI 600, 700, and 800 cannot be counted toward this requirement.

⁶Submit a Committee Update Form prior to beginning research, to inform us of your intended dissertation committee, so we can approve and formally establish it. Graduate Program Director approval is required for any non-UW committee members

or a chair who is not core Epidemiology faculty. Submit an additional form before your Final Exam to designate the 3 members of your Reading Committee. Thesis committee related info and forms are found on the [Epi Students](#) Canvas site.

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