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

Student Name:\_\_\_\_\_

\_Date:\_\_\_\_\_

90 Total Credits (minimum)<sup>1</sup> \_\_\_\_\_; this must include 18 Graded, UW Graduate Class Credits at the 500-level. \_\_\_\_\_ Minimum class grades: 2.7; minimum required overall GPA 3.0.

All courses indicated by * 1 Course Number/Activity	must be taken for a numerical grad Course Name	<b>le.</b> Suggested Quarter	Credits	Complete
Epi Course Requirements		~~~~~		•
EPI 512*	Epid Methods I	1 <sup>st</sup> Autumn	4 credits	
EPI 513*	Epid Methods II	1 <sup>st</sup> Winter	4	
<b>EPI 510</b> <i>Prerequisite for EPI 514.</i>	Epid Data Analysis May be waived if substantial STATA or R experience with other data analysis softwa			gramming
EPI 514*	Applic of Epid Methods	1 <sup>st</sup> Spring	5	
EPI 515*(EPI 528* in Fall 2016)	Advanced Epi Methods I	2 <sup>nd</sup> Autumn	3	
EPI 584	Dissertation Research Seminar	2 <sup>nd</sup> Aut &Win	2, 1 cr/qtr	
EPI 536* <sup>3</sup>	Categorical Data Analysis in Epid	2 <sup>nd</sup> Autumn	4	
EPI 537* <sup>3</sup>	Survival Data Analysis in Epid	2 <sup>nd</sup> Winter	4	
EPI 516*	Advanced Epi Methods II	2 <sup>nd</sup> Spring	4	
EPI 588	Prep & Writing Research Proposals	2 <sup>nd</sup> Spring	3	
EPI 583	Epi Seminar (at least 3 quarters total)	Variable	3 (1 per quarter)	
EPI 591	Current Lit in Epi (at least 3 quarters total, max 15)	Variable	3 (1 per quarter)	
One EPI Infectious Disease (I) Course <sup>4</sup>	Link to course listing below	Variable	cr	□
One EPI Non-Infectious Disease (NI) Course <sup>4</sup>	Link to course listing below	Variable	cr	
One additional EPI Elective Course <sup>4</sup>	May be from any elective category	Variable	cr	□
Three SPH Electives Courses <sup>5</sup>	May be SPH or EPI courses, or other UW courses with significant PH content; Minimum of 2 cr each.	Variable	cr cr cr	□ □
EPI 800	Dissertation (students are encouraged to maximize total credits earned)	Variable	Min 27 cr	
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<b>Biostatistics Requirements</b>				
<b>BIOST 517</b> * <sup>2</sup>	Applied Biostatistics I	1 <sup>st</sup> Autumn	4	
BIOST 518 <sup>*2</sup>	Applied Biostatistics II	1 <sup>st</sup> Winter	4	

Non-Course Requirements	<i>Timeline may vary from student to student</i>			
PhD Prelimary Exam	Take after EPI 512-513	1 <sup>st</sup> June	Non-Credit	
Human Subjects Form	Soon after identifying dissertation committee Chair	2 <sup>nd</sup> /3 <sup>rd</sup> Year	Non-Credit	
<u>Short Proposal</u>	Before General Exam	3 <sup>rd</sup> Year	Non-Credit	
<u>Human Subjects Approval</u> ( <u>IRB)</u>	Required before research begins.	3 <sup>rd</sup> Year	Non-Credit	
Long Proposal (NIH-style)	Before General Exam	3 <sup>rd</sup> Year	Non-Credit	
General Exam		3 <sup>rd</sup> Year	Non-Credit	
<u>Final Exam</u>	Final Quarter		Non-Credit	
<b>Dissertation</b>	Final Quarter		Non-Credit	

## **General Information**

- Plan ahead to ensure that required courses, usually offered once a year, will be completed on time to graduate. Elective scheduling may change from year to year. *Some elective courses are offered every other year.*
- See Time Schedule at <u>http://www.washington.edu/students/timeschd/</u> 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.

## <sup>1</sup>Prior Degrees and Prior Credits.

- To waive a specific course, students must complete the appropriate waiver form on the <u>Epi Students</u> Canvas site. EPI 512-3, EPI 584 and EPI 800 may not be waived.
- 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.
- For additional courses from a non-Epidemiology, UW public-health-related master's degree to count toward the 60 minimum credits, students must petition the Epi Graduate Program Director, and the Dean of the Graduate School. Approval is not always granted.
- Up to 12 applicable, UW Graduate Non-Matriculated (GNM) course credits graded 3.0 or above may count toward the PhD. No courses completed as a regular (non-GNM) Non-Matriculated student may count toward the degree, although students will not have to retake such courses if they earned a 3.0 grade or higher.
- These courses do not count toward a degree in Epidemiology: Any courses below the 500 level; EPI 500, EPI 511; HUBIO 530; BIOST 502-503, BIOST 508, BIOST 511-13 *when taken in addition to* BIOST 517-18; undergraduate research or internship; courses taken to complete a degree program at another department/university; courses for which waivers were granted; and courses unrelated to health.

 $^{2}$ BIOST 511-513 may be substituted for BIOST 517-518 for those with minimal statistical background, or for those who completed this series prior to entering the Epi PhD program.

<sup>3</sup>BIOST 536-7 must be taken in residence. The online version is not accepted for the PhD.

<sup>4</sup>Approved EPI Electives can be found in the Epi Course Planning Sheet on the <u>Epi Courses</u> webpage.

<sup>5</sup>School of Public Health (SPH) Electives may include Epidemiology courses, courses from other departments at SPH, or other UW courses with substantial public health content. EPI 505 and 547 may count as SPH electives but not EPI electives. EPI 583, 591, 593, 595, 600, 700, 800, and one-credit courses cannot be counted toward Epi or SPH electives, only toward total degree credits.