

University of Washington,  
Department of Epidemiology  
**Master of Science (Epidemiology: General Track)**

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

60 Total Credits:<sup>1</sup> \_\_\_\_\_; which must include 18 numerically-graded, UW graduate class credits. \_\_\_\_\_  
Minimum passing course grade 2.7. GPA required to graduate: 3.0.

**All courses indicated by \* must be taken for a numerical grade.**

<i>Course Number/Activity</i>	<i>Course Name</i>	<i>Suggested Quarter</i>	<i>Credits</i>	<i>Complete</i>
<b><u>Epi Course Requirements</u></b>				
<b>EPI 512*</b>	Epid Methods I	1 <sup>st</sup> Autumn	4	<input type="checkbox"/>
<b>EPI 513*</b>	Epid Methods II	1 <sup>st</sup> Winter	4	<input type="checkbox"/>
<b>EPI 510</b>	Epid Data Analysis	1 <sup>st</sup> Winter	3	<input type="checkbox"/>
<i>Prerequisite for EPI 514. May be waived if substantial R and STATA programming.</i>				
<b>EPI 514*</b>	Application of Epid Methods	1 <sup>st</sup> Spring	5	<input type="checkbox"/>
<b>EPI 583</b>	Epi Seminar ( <i>at least 3 quarters total</i> )	Variable	3 ( <i>1 per quarter</i> )	<input type="checkbox"/>
<b>EPI 700</b>	<b><u>Thesis</u></b> ( <i>max 18cr recommended, 9 minimum</i> )	Variable	9-18 cr	<input type="checkbox"/>
<b>EPI Electives Courses<sup>3</sup></b>	Min. 6 credits total; each course min. 2 cr. <i>At least one elective MUST be "Disease/Exposure (D/E) Focus"</i>	1st/2 <sup>nd</sup> Year	__cr __cr	____ ____

<b><u>Biostatistics Requirements</u></b>				
<i>Complete either sequence.<sup>2</sup></i>				
<b>BIOST 511*</b>	Med Biometry I	1 <sup>st</sup> Autumn	4	<input type="checkbox"/>
<b>BIOST 512*</b>	Med Biometry II	1 <sup>st</sup> Winter	4	<input type="checkbox"/>
<b>BIOST 513*</b>	Med Biometry III	1 <sup>st</sup> Spring	4	<input type="checkbox"/>
<i>or:</i>				
<b>BIOST 517*</b>	Applied Biostat I	1 <sup>st</sup> Autumn	4	<input type="checkbox"/>
<b>BIOST 518*</b>	Applied Biostat II	1 <sup>st</sup> Winter	4	<input type="checkbox"/>

<b><u>SPH Electives Requirements<sup>4</sup></u></b>	Two SPH courses or other graduate courses with significant public health content; each course min. 2 cr.	1st/2 <sup>nd</sup> Year	__cr __cr	____ ____
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<b><u>Non-Course Requirements</u></b>				
<b><u>Human Subjects Form</u></b>	Before registering for EPI 700		<b>Non-Credit</b>	<input type="checkbox"/>
<b><u>Thesis Proposal</u></b>	Before final quarter		<b>Non-Credit</b>	<input type="checkbox"/>
<b><u>IRB Approval</u></b>	Before beginning thesis research		<b>Non-Credit</b>	<input type="checkbox"/>
<b><u>Thesis</u></b>	Final Quarter		<b>Non-Credit</b>	<input type="checkbox"/>
<b><u>Epi Learning Resources Modules</u></b>	By end of Spring 2020		<b>Non-Credit</b>	<input type="checkbox"/>

- 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 [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.
- Students may register for additional electives and EPI 600 Independent Study in order to have enough credits.
- Students intending to complete a PhD in this department are advised to earn a 3.7 or higher in EPI 512-513, and prepare for the Doctoral Preliminary Examination in June.
- To request a waiver or substitution of a required course, use the Waiver/Substitution form found on the [Epi Students](#) Canvas site. Be sure to 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.

## Footnotes

- <sup>1</sup>**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; undergraduate research or internship; courses taken to complete a degree program at another department/university; credits 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.

<sup>2</sup>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](#).

<sup>3</sup> Approved EPI Electives can be found in the [Epi Course Planning Sheet](#) on the Epi Courses webpage.

<sup>4</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.