

Department of Epidemiology  
University of Washington  
**Master of Science Degree – Clinical Research Track**

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

60 Total Credits<sup>1</sup>: \_\_\_\_\_; this must include 18 numerically-graded, graduate course credits \_\_\_\_\_.

Minimum passing course grade; 2.7. GPA required to graduate: 3.0.

**All core 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>Done</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 SAS and STATA programming</i>				
<b>EPI 514*</b>	Applic Epid Methods	1 <sup>st</sup> Spring	5	<input type="checkbox"/>
<b>EPI 542</b>	Clinical Epid	1 <sup>st</sup> or 2 <sup>nd</sup> Spring	2	<input type="checkbox"/>
<b>EPI 573</b>	Biologic Measures	2 <sup>nd</sup> Autumn	3	<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 Elective Course<sup>4</sup></b>	At least one elective, min 2cr. <i>Must be "Disease/ Exposure Focus"</i>	Variable	__cr	_____
<b>EPI 700</b>	<b><u>Thesis</u></b> ( <i>max 18cr recommended, 9 minimum</i> )	Variable	9-18 cr	<input type="checkbox"/>

<b><u>Biostatistics Requirements</u></b>				
<b>BIOST 517*<sup>2</sup></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>BIOST 524</b>	Design Med Studies	1 <sup>st</sup> Spring	3	<input type="checkbox"/>

<b><u>Research Ethics Requirements:</u></b>				
<b>BRI Lecture Series<sup>3</sup></b>	<i>Select One:</i> 3 lectures & 3 discussions <i>Preregister at</i> <a href="http://depts.washington.edu/uwb/ri/">http://depts.washington.edu/uwb/ri/</a>	1 <sup>st</sup> Summer	Non-Cr	<input type="checkbox"/>
<b>OR</b>	If some missed, attend lectures online by October 31 at <a href="http://depts.washington.edu/uwb/ri/lectures/videos-and-archived-lecture-list">http://depts.washington.edu/uwb/ri/lectures/videos-and-archived-lecture-list</a>			
<b>B H 536</b>	Res Ethics	Winter (years vary)	3	_____

<b><u>Non-Course Requirements</u></b>				
<b><u>Submit Human Subjects Form</u></b>	Before registering for EPI 700	<b>Non-Credit</b>		<input type="checkbox"/>
<b><u>Submit Thesis Proposal</u></b>	Before final quarter	<b>Non-Credit</b>		<input type="checkbox"/>
<b><u>Human Subjects Approval (IRB)</u></b>	Before beginning thesis research	<b>Non-Credit</b>		<input type="checkbox"/>
<b><u>Submit Thesis</u></b>	Final Quarter	<b>Non-Credit</b>		<input type="checkbox"/>

## Checklist Notes

- 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 electives courses are offered every other year.*
- See Time Schedule at <http://www.washington.edu/students/timeschd/> 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. Consult with your faculty advisor regarding whether to take additional courses during the first year.
- To request waiver of a required course, use the appropriate form on the [Epi Students](#) Canvas site. EPI 512-513 and EPI 700 may not be waived.
- Up to 12 applicable UW Graduate Non-Matriculated (GNM) course credits graded 3.0 or above may count toward the degree. 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.

## Footnotes

<sup>1</sup> **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 517-18 *when taken in addition to* BIOST 511-13; 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.

<sup>2</sup> BIOST 517-518 cover material at a faster pace than the 3-course sequence BIOST 511-513. BIOST 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> The **Biomedical Research Integrity Series (BRI)** is a non-credit summer lecture series. Students must attend 3 lectures and 3 discussions minimum (or other combination thereof). Sections fill quickly; register at: <http://depts.washington.edu/uwbri/>. This option is the most reliable because BH 536 is offered irregularly.

<sup>4</sup> Approved EPI Electives can be found in the Epi Course Planning Sheet on the [Epi Courses](#) webpage.