

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

Student Name: _____ Date: _____

60 Total Credits¹: _____; 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>
<u>Epi Course Requirements</u>				
EPI 512*	Epid Methods I	1 st Autumn	4	<input type="checkbox"/>
EPI 513*	Epid Methods II	1 st Winter	4	<input type="checkbox"/>
EPI 510	Epid Data Analysis	1 st Winter	3	<input type="checkbox"/>
<i>Prerequisite for EPI 514. May be waived if substantial SAS and STATA programming</i>				
EPI 514*	Applic Epid Methods	1 st Spring	5	<input type="checkbox"/>
EPI 542	Clinical Epid	1 st or 2 nd Spring	2	<input type="checkbox"/>
EPI 573	Biologic Measures	2 nd Autumn	3	<input type="checkbox"/>
EPI 583	Epi Seminar (<i>at least 3 quarters total</i>)	Variable	3 (<i>1 per quarter</i>)	<input type="checkbox"/>
EPI Elective Course⁴	At least one elective, min 2cr. <i>Must be "Disease/ Exposure Focus"</i>	Variable	__cr	_____
EPI 700	<u>Thesis</u> (<i>max 18cr recommended, 9 minimum</i>)	Variable	9-18 cr	<input type="checkbox"/>

<u>Biostatistics Requirements</u>				
BIOST 517*²	Applied Biostat I	1 st Autumn	4	<input type="checkbox"/>
BIOST 518*	Applied Biostat II	1 st Winter	4	<input type="checkbox"/>
BIOST 524	Design Med Studies	1 st Spring	3	<input type="checkbox"/>

<u>Research Ethics Requirements:</u>				
BRI Lecture Series³	<i>Select One:</i> 3 lectures & 3 discussions <i>Preregister at</i> http://depts.washington.edu/uwb/ri/	1 st Summer	Non-Cr	<input type="checkbox"/>
<i>OR</i>	If some missed, attend lectures online by October 31 at http://depts.washington.edu/uwb/ri/lectures/videos-and-archived-lecture-list			
B H 536	Res Ethics	Winter (years vary)	3	_____

<u>Non-Course Requirements</u>				
<u>Submit Human Subjects Form</u>	Before registering for EPI 700	Non-Credit		<input type="checkbox"/>
<u>Submit Thesis Proposal</u>	Before final quarter	Non-Credit		<input type="checkbox"/>
<u>Human Subjects Approval (IRB)</u>	Before beginning thesis research	Non-Credit		<input type="checkbox"/>
<u>Submit Thesis</u>	Final Quarter	Non-Credit		<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 in the [Catalyst dropbox](#) for your degree. 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

¹ **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.

² 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](#).

³ 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.

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