

Department of Epidemiology
University of Washington
Master of Science Degree – Clinical and Translational 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 Autumn	3	<input type="checkbox"/>
<i>Prerequisite for EPI 514. May be waived if substantial R 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"/>
Translational Elective Course⁴	At least one elective, min 2 cr. total	Variable	__cr __cr	<input type="checkbox"/> <input type="checkbox"/>
<i>Must be "Translational focus"</i>				
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 (2 nd Spring if taking BIOST 511-513)	3	<input type="checkbox"/>

<u>Research Ethics Requirements:</u>				
BRI Lecture Series³	<i>Select One:</i> 3 lectures & 3 discussions	1 st Summer	Non-Cr	<input type="checkbox"/>
<i>OR</i>	<i>Preregister at</i> http://depts.washington.edu/uwb/ri/ 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	<input type="checkbox"/>

<u>Non-Course Requirements</u>				
<u>Human Subjects Form</u>	Before registering for EPI 700		Non-Credit	<input type="checkbox"/>
<u>Thesis Proposal</u>	Before final quarter		Non-Credit	<input type="checkbox"/>
<u>IRB Approval</u>	Before beginning thesis research		Non-Credit	<input type="checkbox"/>
<u>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 [UW Time Schedule](#) 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 take the Doctoral Preliminary Examination in June after their first year.
- 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

- ¹ **These courses/credits 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; credits for which waivers were granted; and courses unrelated to health.
 - 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.

²Students in the Epi MS-CTR Track may substitute BIOST 511-513 for BIOST 517-518. 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](#).

³The **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.

⁴Currently approved list of Translational focus electives.

<i>Course Number</i>	<i>Course Name</i>	<i>Suggested Quarter</i>	<i>Credits</i>
EPI 592	Clinical Fellows Seminar	Aut, Win, or Spring	1 per qtr
EPI 548	Res Methods Social Determinants of Health	2 nd Winter	3
EPI 586	Responsible Conduct of Research	2 nd Autumn	4
EPI 588	Writing & Critiquing Research Proposals	1 st or 2 nd Spring	2-3
ENVH 550	Occ Env Disease	1 st or 2 nd Spring	3 or 4
GH 522	Global Program Management & Leadership	1 st or 2 nd Spring	3
HSERV 572	Planning, Advocacy and Leadership Skills	1 st or 2 nd Spring	4
BIME 530	Intro to Biomedical Health Informatics	1 st or 2 nd Autumn	3
BIME 535	Clin Care & Informatics	1 st or 2 nd Autumn	3
NURS 557	Health, Culture, and Community	1 st or 2 nd Winter	3