## 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.

Course Number/Activity	Course Name	Suggested Quarter	Credits	Complete
Epi Course Requirements				
EPI 512*	Epid Methods I	1 <sup>st</sup> Autumn	4	
EPI 513*	Epid Methods II	1 <sup>st</sup> Winter	4	
<b>EPI 510</b> <i>Prerequisite for EPI 514. May be</i> <i>waived if substantial R and STATA</i> <i>programming.</i>	Epid Data Analysis	1 <sup>st</sup> Autumn	3	
EPI 514*	Application of Epid Methods	1 <sup>st</sup> Spring	5	
EPI 583	Epi Seminar (at least 3 quarters total)	Variable	3 (1 per quarter)	
EPI 700	Thesis (max 18cr recommended, 9 minimum)	Variable	9-18 cr	
EPI Electives Courses <sup>3</sup>	Min. 6 credits total; each course min. 2 cr. <i>At least one elective MUST be</i> <i>"Disease/Exposure (D/E) Focus"</i>	1st/2 <sup>nd</sup> Year	cr cr cr	□ □
Biostatistics Requirements BIOST 511* BIOST 512*	Complete either sequence: <sup>2</sup> Med Biometry I Med Biometry II	1 <sup>st</sup> Autumn 1 <sup>st</sup> Winter	4	
BIOST 513*	Med Biometry III	1 <sup>st</sup> Spring	4	
or: BIOST 517* BIOST 518*	Applied Biostat I Applied Biostat II	1 <sup>st</sup> Autumn 1 <sup>st</sup> Winter	4 4	
<u>SPH Electives Requirements<sup>4</sup></u>	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	□ □
<u>Non-Course Requirements</u> <u>Human Subjects Form</u>	Before registering for EPI 700		Non-Credit	
Thesis Proposal	Before final quarter		Non-Credit	
IRB Approval	Before beginning thesis research		Non-Credit	
<u>Thesis</u>	Final Quarter		Non-Credit	

## **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 elective courses are offered every other year*.
- See <u>UW Time Schedule</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.
- 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 <u>Epi Students</u> 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; 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; 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> 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 <u>Biostats website</u>.
  - <sup>3</sup> Approved EPI Electives can be found in the <u>Epi Course Planning Sheet</u> 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.

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