

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.

| Course Number/Activity  | Course Name   | Suggested Quarter                         | Credits      | Done                           |
|---|---|---|--------------|--------------------------------|
| <b>Course Requirements</b>  |   |   |              |                                |
| EPI 512*  | Epid Methods I  | 1 <sup>st</sup> Autumn                    | 4            | <input type="checkbox"/>       |
| EPI 513*  | Epid Methods II   | 1 <sup>st</sup> Winter                    | 4            | <input type="checkbox"/>       |
| EPI 510   | Epid Data Analysis  | 1 <sup>st</sup> Winter                    | 3            | <input type="checkbox"/> _____ |
| <i>Prerequisite for EPI 514. May be waived if substantial SAS programming</i> |   |   |              |                                |
| EPI 514*  | Applic Epid Methods   | 1 <sup>st</sup> Spring                    | 5            | <input type="checkbox"/> _____ |
| EPI 542   | Clinical Epid   | 1 <sup>st</sup> or 2 <sup>nd</sup> Spring | 2            | <input type="checkbox"/>       |
| EPI 573   | Biologic Measures   | 2 <sup>nd</sup> Autumn                    | 3            | <input type="checkbox"/>       |
|   |   |   |              |                                |
| BIOST 517* <sup>2</sup>   | Applied Biostat I   | 1 <sup>st</sup> Autumn                    | 4            | <input type="checkbox"/>       |
| BIOST 518*  | Applied Biostat II  | 1 <sup>st</sup> Winter                    | 4            | <input type="checkbox"/>       |
| BIOST 524   | Design Med Studies  | 1 <sup>st</sup> Spring                    | 3            | <input type="checkbox"/>       |
| <i>Ethics Area: Select One:</i>   |   |   |              |                                |
| BRI Lecture Series <sup>3</sup>   | 3 lectures & 3 discussions  | 1 <sup>st</sup> Spring & Summer           | Non-Cr       | <input type="checkbox"/> _____ |
| OR  | <i>Preregister in May at</i><br><a href="http://depts.washington.edu/uwbri/">http://depts.washington.edu/uwbri/</a> .<br>If some missed, attend lectures online by October 31 at<br><a href="http://depts.washington.edu/uwbri/lectures/videos-and-archived-lecture-list">http://depts.washington.edu/uwbri/lectures/videos-and-archived-lecture-list</a> |   |              |                                |
| B H 536   | Res Ethics  | Winter (years vary)                       | 3            | _____                          |
| EPI Elective Course <sup>4</sup>  | At least one elective, min 2cr.<br><i>Must be "Disease/ Exposure Focus"</i>   | 1st/2 <sup>nd</sup> Year                  | __cr<br>__cr | _____<br>_____                 |

**Other Courses:** Additional courses may be specified by committee.

EPI 700      **Master's Thesis**      2<sup>nd</sup> Year      9-18 cr     

**Non-Course Requirements**

**Submit Human Subjects Form**      Before registering for EPI 700      **Non-Credit**     

**Submit Thesis Proposal**      Before final quarter      **Non-Credit**     

**Human Subjects Approval (IRB)**      Before beginning thesis research      **Non-Credit**     

**Submit Thesis**      **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 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.
- 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 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 Stata, or who learn mathematic/computer concepts quickly.

<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 in May at: <http://depts.washington.edu/uwbri/>. This option is the most reliable because is BH 536 offered irregularly.

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