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Graduate Studies in Pharmaceutical Outcomes & Policy

**MS Program Milestones and Deliverables**

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| --- | --- | --- |
| Student name: | Year entered: | UFID: |
| Specialization: |
| Research interest: |
| Dissertation topic: |

**Course Work (requires a total of 36 credit hours)**

***Statistics Sequence***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Course | Name | Credits | Scheduled for | Grade | Date completed |
| STA 6166 | Statistical Methods in Research I | 3 | Year 1, fall |  |  |
| STA 6167 | Statistical Methods in Research 2 | 3 | Year 1, spring |  |  |
| PHC 6937 | Applied Survival Analysis | 3 | Year 2, fall |  |  |
| STA 5503 | Categorical Data Methods | 3 | Year 2, spring |  |  |
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***Department Core Courses***

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| --- | --- | --- | --- | --- | --- |
| Course | Name | Credits | Scheduled for | Grade | Date completed |
| PHA 6796 | Study Design in POP Research | 3 | Year 1, fall |  |  |
| PHA 5267 | Crit Appr of Pharmacoecon Literature | 1 | Year 1, spring |  |  |
| PHA 6266 | Introduction to POP | 2 | Year 1, spring |  |  |
| PHA 6805 | Data Analysis and Interpretation | 3 | Year 2, fall |  |  |
| PHA 6717 | Measurement in POP Research | 3 | Year 2, spring |  |  |
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***Specialty and supplemental courses***

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| --- | --- | --- | --- | --- | --- |
| Course | Name | Credits | Scheduled for | Grade | Date completed |
|  |  | 3 | Year 1, fall |  |  |
|  |  | 3 | Year 1, spring |  |  |
|  |  | 3 | Year 2, fall |  |  |
|  |  | 3 | Year 2, fall |  |  |
|  |  | 3 | Year 2, spring |  |  |
|  |  |  |  |  |  |
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**Seminar Series**

Students are required to register for seminar in the summer semester of year 1 (1 credit hour).

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| Semester | Activity (attended regularly with only excused absences; if presenting – provide title) | Date completed |
| Year 1, fall |  |  |
| Year 1, spring |  |  |
| Year 2, fall |  |  |
| Year 2, spring |  |  |
|  | Online MS weekend seminars (attend at least 1; provide date and title) |  |
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**Journal Club Series PHA**

Students are required to register for journal club in the summer semester of year 1 (1 credit hour).

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| Semester | Attendance at least 1/month is required.Session chaired (provide topic area and co-presenter) | Date completed |
| Year 1, fall |  |  |
| Year 1, spring |  |  |
| Year 2, fall |  |  |
| Year 2, spring |  |  |

**Independent Research (to complete MS thesis register for at least 1 credit hour in year 2)**

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| --- | --- | --- | --- | --- | --- |
| Topic, Objectives | Semester | Faculty | Course # | Credits | Date objectives completed |
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**Other Deliverables**

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| --- | --- | --- |
|  | Scheduled for | Date Completed |
| **Ethics Training** (print out certification and provide to office for filing) CITI training <https://www.citiprogram.org/Default.asp> NIH Training <http://phrp.nihtraining.com/users/login.php> | Year 1, fall |  |
| **Manuscript Review** (identify faculty to participate in manuscript review) | Year 1, spring |  |
| **College Research Showcase** Submission for poster presentation  | Year 2, spring |  |
| **SAS training**Complete SAS training in preparation for SAS entry exam in Data Analysis & Interpretation | Year 1, summer |  |

**Presentations** (not mandatory but encouraged)

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| --- | --- | --- |
| Title | Venue | Date presented |
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**Manuscripts** (manuscript summarizing a component of the thesis with you as first author must be submitted to the committee before graduation)

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| --- | --- | --- |
| Title | Citation | Date accepted |
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**Funding applications for grants or fellowships** (not mandatory but encouraged)

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| --- | --- | --- | --- |
| Title | Funding agency | Date submitted | Funding decision |
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**Leadership and Service**

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| --- | --- | --- |
| Title | Organization | Years |
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|  |  |  |
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**Awards & Honors**

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| --- | --- | --- |
| Title | Organization | Years |
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**MS Thesis**

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|  | Scheduled for | Date Completed |
| Visit each graduate faculty to learn about research interests | Year 1, fall |  |
| Take opportunity to discuss specialization and research interests with as many faculty as possible to help refine focus | Year 1, fall |  |
| Present choice for specialization and preliminary research questions / interests to temporary advisor and discuss next steps | Year 1, spring |  |
| Select major advisor | Year 1, spring |  |
| Select internship site and begin discussion of MS thesis | Year 1, spring |  |
| Complete internship: develop MS thesis background and analysis plan | Year 1, summer |  |
| Select second thesis committee member | Year 2, fall |  |
| Review and approve thesis topic | Year 2, fall |  |
| Defend thesis  | Year 2, spring |  |