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Graduate Studies in Pharmaceutical Outcomes & Policy

**PhD Program Milestones and Deliverables**

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

**Course Work**

***Statistics Sequence***

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| --- | --- | --- | --- | --- | --- |
| 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 |  |  |
|  |  |  |  |  |  |

***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 each summer semester (1 credit hour).

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| --- | --- | --- |
| Semester | Activity (attended regularly with only excused absences; presented – provide title) | Date completed |
| Year 1, fall |  |  |
| Year 1, spring |  |  |
| Year 2, fall |  |  |
| Year 2, spring |  |  |
| Year 3, fall |  |  |
| Year 3, spring |  |  |
| Year 4, fall |  |  |
| Year 4, spring |  |  |
|  | Online MS weekend seminars (attend at least 2 in the first 3 years, provide topic area) |  |
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**Journal Club Series PHA**

Students are required to register for journal club each summer semester (1 credit hour).

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| --- | --- | --- |
| Semester | Session chaired (provide topic area and co-presenter) | Date completed |
| Year 1, fall |  |  |
| Year 1, spring |  |  |
| Year 2, fall |  |  |
| Year 2, spring |  |  |
| Year 3, fall |  |  |
| Year 3, spring |  |  |
| Year 4, fall |  |  |
| Year 4, spring |  |  |

**Independent Research (should begin in year 1, fall)**

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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)2 reviews must be completed before the preliminary exam | Year 1, springYear 2, spring |  |
| **Preliminary Exam**  | Year 2, summer |  |
| **College Research Showcase**Submission for poster presentationSubmission for oral presentation | Year 2, springYear 3, spring |  |
| **SAS training**Complete SAS training in preparation for SAS entry exam in Data Analysis & Interpretation | Year 1, summer |  |

**Presentations/Posters** (first accepted by end of year 2 and must be presented before qualifying exam)

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| --- | --- | --- |
| Title | Venue | Date presented |
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**Manuscripts** (first must be under review before the qualifying exam with no requirement for rank in authorship; a second manuscript summarizing a component of the dissertation with you as first author must be submitted to the dissertation committee at or before the thesis defense)

|  |  |  |
| --- | --- | --- |
| Title | Citation | Date accepted |
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**Funding applications for grants or fellowships** (at least one application for funding must be submitted before dissertation defense)

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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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**Awards & Honors**

|  |  |  |
| --- | --- | --- |
| Title | Organization | Years |
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**Dissertation**

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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 |  |
| Present choice for specialization and preliminary research questions / interests to temporary advisor and discuss next steps | Year 1, spring |  |
| Select major advisor | Year 1, summer |  |
| Select internal members of committee | Year 2, spring |  |
| Establish dissertation committee Major professor: Internal member: Internal member: External member: | Year 3, fall |  |
| Committee meetings / activities1. Review and approve plan of study
2. Review and approve dissertation topic
3. Discuss and schedule written qualifying exam
4. Written qualifying exam
5. Dissertation proposal defense
6. Dissertation defense
 | Year 2, springYear 3, fallYear 3Year 3Year 3Year 4 |  |