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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***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 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 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, spring  Year 2, spring |  |
| **Preliminary Exam** | Year 2, summer |  |
| **College Research Showcase**  Submission for poster presentation  Submission for oral presentation | Year 2, spring  Year 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)

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| --- | --- | --- |
| 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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|  |  |  |
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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 / activities   1. 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, spring  Year 3, fall  Year 3  Year 3  Year 3  Year 4 |  |