### Sample Plan of Study

Sample plans represent one way to complete a program of study. Actual course selection and sequence will vary and should be discussed with an academic advisor. For additional sample plans, see MyUI.

### Human Toxicology, MS

#### Course | Title | Hours
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**Academic Career**
Any Semester  
39 s.h. must be graduate level coursework; graduate transfer credits allowed upon approval. More information is included in the General Catalog and on department website.  
Graduate College program GPA of at least 3.00 is required.

| First Year | Hours |  
|---|---|---
| **Fall** | 0 |  
| BIOS:4120 | Introduction to Biostatistics | 3  
| OEH:6710 or PHAR:6501 | Human Toxicology and Risk Assessment or Principles and Mechanisms of Chemical Toxicology | 3  
| TOX:7173 | Professional Development in Toxicology | 2  
| TOX:7180 | Toxicology Research Seminar | 0  
| TOX:7201 | Toxicology Research | 3  
| **Spring** | 11 |  
| BIOS:5120 | Regression Modeling and ANOVA in the Health Sciences | 3  
| OEH:6710 or PHAR:6501 | Human Toxicology and Risk Assessment or Principles and Mechanisms of Chemical Toxicology | 3  
| TOX:7180 | Toxicology Research Seminar | 0  
| TOX:7201 | Toxicology Research | 3  
| Elective course | 3 |  
| **Second Year** | 12 |  
| Fall | 0 |  
| BMED:7270 | Scholarly Integrity/Responsible Conduct of Research I | 0  
| OEH:6720 | Advanced Toxicology | 4  
| TOX:7180 | Toxicology Research Seminar | 0  
| TOX:7201 | Toxicology Research | 4  
| Elective course | 3 |  
| **Spring** | 11 |  
| BMED:7271 | Scholarly Integrity/Responsible Conduct of Research II | 0  

**Final Exam**

| Course | Title | Hours |  
|---|---|---|---
| TOX:7180 | Toxicology Research Seminar | 1 |  
| TOX:7201 | Toxicology Research | 6 |  
| TOX:7300 | Thesis/Dissertation | 1 |  
|  |  | **Final Exam** | 8 |  
|  |  | **Total Hours** | 42 |  

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**Notes:**

- **a** Students must complete specific requirements in the University of Iowa Graduate College after program admission. Refer to the Graduate College website and the Manual of Rules and Regulations for more information.
- **b** Graduate College program GPA is comprised of all courses that are approved degree requirements. If a student takes more than the minimum required number of semester hours to complete the degree, but all courses taken are eligible to count toward the degree, those courses will be included in the Graduate College program GPA.
- **c** Students register for 0 s.h. until they present their thesis defense, and then should register for 1 s.h.
- **d** Choose from interdisciplinary coursework with advisor approval.
- **e** Thesis defense.