Human Toxicology, MS

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

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

Fall
BIOS:4120 Introduction to Biostatistics 3
OEH:6710 Human Toxicology and Risk Assessment 3
or PHAR:6501 Principles and Mechanisms of Chemical Toxicology
TOX:7173 Professional Development in Toxicology 2
TOX:7180 Toxicology Research Seminar 0
TOX:7201 Toxicology Research 3

Spring
BIOS:5120 Regression Modeling and ANOVA in the Health Sciences 3
PHAR:6501 Principles and Mechanisms of Chemical Toxicology 3
or OEH:6710 or Human Toxicology and Risk Assessment
TOX:7180 Toxicology Research Seminar 0
TOX:7201 Toxicology Research 3
Elective course 3

Second Year

Fall
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
BMED:7271 Scholarly Integrity/Responsible Conduct of Research II 0

TOX:7180 Toxicology Research Seminar 1
TOX:7201 Toxicology Research 6
TOX:7300 Thesis/Dissertation 1

Final Exam e

Hours 8
Total Hours 42

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.