Human Toxicology

**Director**
- Peter S. Thorne (Occupational and Environmental Health/ Civil and Environmental Engineering)

**Director, Graduate Studies**
- Gabriele Ludewig (Occupational and Environmental Health)

**Graduate degrees:** M.S. in human toxicology; Ph.D. in human toxicology
**Faculty:** [https://toxicology.grad.uiowa.edu/faculty](https://toxicology.grad.uiowa.edu/faculty)
**Website:** [https://toxicology.grad.uiowa.edu](https://toxicology.grad.uiowa.edu)

### Courses

#### Human Toxicology Courses

**TOX:7171 Special Problems in Toxicology**  
Didactic material that may include tutorial, seminar, or faculty-directed research work; or a special topic.

**TOX:7173 Professional Development in Toxicology**  
Presentations and discussion on professional development topics including toxicology research methods and analysis, grant writing, proposal development, oral presentation skills, networking, and creating a portfolio framework that can be used after graduation.

**TOX:7180 Toxicology Research Seminar**  
Contemporary research topics.

**TOX:7201 Toxicology Research**  
Research that constitutes part of the thesis.

**TOX:7300 Thesis/Dissertation**  
Thesis or dissertation research; seminar preparation.