

Program Learning Outcomes Environmental Toxicology

Upon completion of the Environmental Toxicology program, students will be able to:

1. critically evaluate and interpret scientific data, information, and lab results
2. write and clearly present key aspects of fundamental toxicology and the discipline's relevancy to real-world issues
3. utilize scientific literature and databases to identify information needed to understand and effectively communicate aspects of toxicology
4. master a broad set of [toxicology] knowledge concerning the fundamentals in the basic areas of toxicology
5. demonstrate an understanding of legal, regulatory, and ethical considerations relating to toxicology within the broader societal context
6. demonstrate an understanding of and the ability to apply the scientific method in gaining technical expertise and lab skills.