

# PH.D. IN ENVIRONMENTAL HEALTH

## Requirements Effective Fall 2023

Code	Title	Credits
<b>Core Requirements:</b>		
CIVE 526	Pollution, Exposure, and the Environment	3
Select one group from the following:		3
Group A:		
ERHS 502	Fundamentals of Toxicology	
Group B:		
ERHS 503	Toxicology Principles	
ERHS 504	Occupational and Environmental Toxicology	
ERHS 520	Environmental and Occupational Health Issues	3
ERHS 532	Epidemiologic Methods	3
ERHS 560	Health Impact Assessment	2
GRAD 544	Ethical Conduct of Research	1
PPA 555	Environmental Law and Policy	3
STAR 511	Design and Data Analysis for Researchers I	4
Select a minimum of two courses from the following:		2-3
BIOM 750	Grant Proposal Writing and Reviewing	
GRAD 540	Graduate Research Communication	
GRAD 550	STEM Communication	
PBHL 696	Public Health Group Study	
Select a minimum of 4 credits from the following:		4
STAR 501	Data Wrangling/Visualization for Researchers	
STAR 502	Multivariate Analysis for Researchers	
STAR 512	Design and Data Analysis for Researchers II	
STAR 513	Regression Models for Researchers	
STAR 514	Experimental Design/Analysis for Researchers	
STAR 532	Mixed Models for Researchers	
STAR 534	Machine Learning for Researchers	
ERHS 799	Dissertation	12-18
Electives (500-level or above) <sup>1,2</sup>		32
<b>Program Total Credits:</b>		<b>72-79</b>

A minimum of 72 credits are required to complete this program.

<sup>1</sup> Students may apply an earned Master's degree for up to 30 credits toward the PhD requirements.

<sup>2</sup> Electives must be approved by the student's advisor and graduate committee.