PH.D. IN ENVIRONMENTAL HEALTH, OCCUPATIONAL ERGONOMICS AND SAFETY SPECIALIZATION

Requirements
Effective Fall 2021

Code

Title

Core Courses		
DM 575	Human Factors in Design	3
ERHS 520	Environmental and Occupational Health Issues	3
ERHS 526	Industrial Hygiene	3
ERHS 527	Industrial Hygiene Laboratory	1
ERHS 528	Occupational Safety	3
ERHS 532	Epidemiologic Methods	3
ERHS 540	Principles of Ergonomics	3
ERHS 541	Ergonomics in Product and Process Design	3
ERHS 637	Environment, Safety, and Health Management	3
ERHS 679	Occ Env Health Interdisciplinary Symposium	2
PSY 792D	Advanced Seminar. Industrial/ Organizational Psychology	3
Additional and Supp	orting Coursework	
ERHS 535	R Programming for Research	3
ERHS 536	Advanced Occupational Health	3
ERHS 642	Applied Logistic Regression	3
ERHS 784	Supervised College Teaching	2
ERHS 787	Internship	3
ERHS 795B	Independent Study: Occupational and Environmental Health	1
ERHS 799	Dissertation	12
PSY 692D	Seminar. Industrial/Organizational Psychology	1
STAR 511	Design and Data Analysis for Researchers I	4
STAR 512	Design and Data Analysis for Researchers II	4
Select a minimum o	f 6 credits from the following electives:	6
ERHS 636	Industrial Hygiene Control Methods	
ERHS 640	Advanced Epidemiology Methods I	
ERHS 656	Occupational Noise Control	
ERHS 658	Environmental and Occupational Epidemiology	
HES 530	Clinical Biomechanics	
HES 531	Muscle and Joint Mechanics	
IE 517/PSY 517	Perspectives in Global Health	
PSY 600J	Advanced Psychology: Health Psychology	

PSY 600L

Credits

Advanced Psychology: Human Performance, Motor and Intellectual Capacities

Program Total Credits:

72

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