

Environmental and Occupational Health Sciences PhD Course Requirements

A **minimum of 72 credits** is required for the PhD. This total is made up of the SPH core courses, a core of required courses in the Department of Environmental and Occupational Health, and a broad list of electives that utilize coursework from various relevant disciplines in the School and University.

Required Core Courses	Credits
BIOST 2041 Intro to Statistical Methods 1	3
BIOST 2049 or Applied Regression Analysis	3
PUBHLT 2011 Essentials of Public Health	3
PUBHLT 2022 Public Health Grand Rounds (Semester one)	0
PUBHLT 2022 Public Health Grand Rounds (Semester two)	0
EPIDEM 2110 Principles of Epidemiology	3
EPIDEM 2223 Introduction to Environmental Epidemiology	2
EOH 2175 Principles of Toxicology	3
EOH 2310 Molecular Fundamentals	3
EOH 3210 Pathophysiology of Environmental Disease	3
EOH 2122 Transport & Fate Environmental Agents	3
EOH 2109 Journal Club (Semester one)	1
EOH 2109 Journal Club (semester two)	1
EOH 2109 Journal Club (semester three)	1
EOH 2109 Journal Club (Semester four)	1
EOH 2504 Principles of Environmental Exposure	3
EOH 2180 Introduction to Risk Assessment	1
EOH 2181 Risk Assessment Practicum [^]	2
EOH 2110 Rotation Practicum (Semester one)*	1
EOH 2110 Rotation Practicum (semester two)*	1
EOH 2805 Epigenetics and epigenomics of environmental health	3
EOH 3110 Science Communications and Professional Development	2
FTDR 3999 Full Time Dissertation Study	0
Total Required CORE Credits	43
Electives: Eligible electives are any graduate level courses at the University.	12
Research: EOH 3010 Dissertation Research	17
Total Required Credits for PhD	72

*Exempt from EOH 2110 if dissertation research established.

[^]Despite the name, the course is Risk Assessment “Practicum” is didactic involving a class project and cannot be taken without EOH 2180.