ENVIRONMENTAL HEALTH SCIENCES (MIEH)

Abstract

The Maryland Institute for Applied Environmental Health (MIAEH) offers a Master of Public Health (MPH) degree with a concentration in Environmental Health Sciences. Environmental Health Science is a discipline that investigates biological, chemical, and physical factors that affect the health of human beings and their communities. Focusing on interrelationships between people and their environments, the discipline seeks to translate environmental health research into effective public health practice, promote human health and well-being, and foster safe and healthy environments. Environmental public health scientists address issues such as the control of epidemic diseases, food and water safety, treatment and disposal of liquid and airborne wastes, elimination of workplace stressors, and the role of environment in chronic illnesses. Environmental health sciences professionals also tackle the effects of long-range problems, including the effects of toxic chemicals and radioactive waste, acidic deposition, depletion of the ozone layer, and global warming on human health. The program additionally seeks to understand the effects of adverse built environments and environmental injustice in its approach to interventions promoting applied environmental health for all.

MIAEH also has a PhD program in Environmental Health Sciences. Additionally, we support students interested in a PhD in Environmental Epidemiology.

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Website: http://sph.umd.edu/department/miaeh

Courses: MIEH SPHL

PART 1: SOPHAS APPLICATION

• Complete the online SOPHAS application (http://www.sophas.org/).
• Choose the University of Maryland College Park School of Public Health program (http://sophas.org/program-finder/?institution=1016) to which you would like to apply.
• You may apply to only one UMD SPH program per application cycle.
• You must send an official transcript for all completed college courses. These transcripts go directly to SOPHAS.
• We require 3 letters of recommendation. Your references will receive an email invite from SOPHAS to complete the recommendation online.
• Test scores. GRE and English proficiency (IELTS and TOEFL) scores must be sent to 5688 & 5814.
• Pay the SOPHAS application fee.
• Your SOPHAS application will go through several phases including submission, completion and verification. Verification can take up to four weeks, therefore we recommend starting the application early.

PART 2: UNIVERSITY OF MARYLAND SUPPLEMENTAL APPLICATION

• The supplemental application is completed online via an emailed invitation from the UMD graduate school.
• The invite is sent within one week of your SOPHAS verification date to the email on file with SOPHAS.
• The title of the email is 'please complete the school of public health supplemental application.'
• This application requires demographic and residency questions, transcript, and application fee.
• You must submit a PDF copy of your undergraduate degree transcript (the transcript that indicates degree awarded).
• The application fee is $75.00
• Upon completion of BOTH parts, you will receive notification of 'Under Committee Review', which means the application has been sent to the review committee.

For more information, please visit the School of Public Health website (http://sph.umd.edu/content/graduate-admissions/).
Application Deadlines

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<th>Type of Applicant</th>
<th>Fall Deadline</th>
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<td>Domestic Applicants</td>
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<td>US Citizens and</td>
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<td>Permanent Residents</td>
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<td>F (student) or J (exchange visitor) visas; A, E, G, H, I and L visas and immigrants</td>
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Other Deadlines: Please visit the program website at http://sph.umd.edu/department/miaeh (http://sph.umd.edu/department/miaeh/)

Requirements

- Environmental Health Sciences, Master of Public Health (M.P.H.) (https://academiccatalog.umd.edu/graduate/programs/environmental-health-sciences-mieh/environmental-health-sciences-mph/)

Facilities and Special Resources

The proximity of the University of Maryland, College Park to the nation’s capital offers prospective students unparalleled opportunities for internships and research experiences in public health, including placements at the National Institutes of Health, the CDC Washington Office, the U.S. Department of Health and Human Services, Children’s National Medical Center, the Maryland Department of Health and Mental Hygiene, and many other national, state, and local health agencies. The diversity of cultural and socioeconomic groups, communities, industries, and health organizations provides a rich environment for learning, research, public policy analysis, and service.