

Johns Hopkins Bloomberg School of Public Health Online Master of Health Science in Occupational & Environmental Hygiene*

We are excited to offer a new part-time internet-based Master of Health Science (MHS) degree in Occupational and Environmental Hygiene (OEH) to augment our existing residential graduate degree program. The Johns Hopkins Bloomberg School of Public Health is the world's oldest and largest school of public health and has offered educational opportunities in occupational and environmental hygiene for over 40 years.

The MHS in OEH is designed for students who wish to begin or advance professional careers in occupational and environmental risk assessment and management, and provides training in preparation for the Certified Industrial Hygienist examination, given by the American Board of Industrial Hygiene.

The part-time OEH program is designed to take 24-months to complete and is a new training option for working professionals. The majority of the coursework can be completed online, however, students will attend classes on the East Baltimore campus for four (4) two-week sessions in January and June during the program. Students will be recruited into the program as a cohort each Fall. Each online and Institute course is taught by departmental faculty and includes the same materials in the same depth as its corresponding on-campus course. The degree program requirements and admission criteria are the same as those for full-time students.

Coursework includes:

- Toxicology
- Epidemiology
- Biostatistics
- Occupational health & environmental hygiene
- Air pollution
- Environmental sampling techniques
- Risk communication
- Exposure assessment
- Risk assessment & risk management

In addition to coursework, students in the online program will be required to perform an independent professional project, which can be employment-based. This project will serve as the basis for both a culminating written essay and an oral presentation to program faculty and students.

Applicants for this program should have a strong background in physical, chemical, and biological sciences, including college-level chemistry, physics and calculus. Admission is based on academic records, references, and a resume of professional experience. The GRE is generally required of all applicants. All qualified students are encouraged to apply.

Applications being accepted for Fall 2009

To apply go to:
www.jhsph.edu/admissions

For more information contact:
Pamela Derrick, Director of Educational Programs
pderrick@jhsph.edu or 410-502-5918
website: www.jhsph.edu/dept/EHS

Patrick Breyse, PhD
Professor and Director
Division of Environmental Health Engineering