You're invited!

ESE OPEN HOUSE



The Department of Environmental Sciences and Engineering School of Public Health The University of North Carolina at Chapel Hill





October 7, 2006

10:00 a.m. - 3:00 p.m. Michael Hooker Research Center UNC Campus, Chapel Hill, NC (919) 966-3844

Outstanding People

45 full-time and 38 part-time faculty including many leading scholars, journal editors, and award-winning teachers 19 post-doctoral research associates 83 Masters students and 63 PhD students Financial Support

fellowships; teaching and research assistantships
PhD stipends up to \$25,000/year
MS stipends up to \$22,000/year
tuition benefits, health insurance

Learn more about... ESE Focus Areas

Environmental Sciences

Investigate the sources, transport, and transformation of natural and anthropogenic materials in stressed and unstressed multimedia environments

Environmental Engineering

Develop the technical skills, critical thinking, social awareness and professional attitudes necessary for careers in environmental engineering practice, research, or teaching

Environmental Health Sciences

Discover the mechanisms by which exposure to environmental agents produces health effects

Environmental Management and Policy

Examine decisions by governments, businesses, and other organizations about how to manage human use of the natural environment on a sustainable basis

Environmental Modeling

Construct a representation of a real system that can be used to aid in understanding processes and variability and in making predictions

Environmental Risk Assessment

Examine all aspects of risk assessment—developing a common theme and using advanced scientific information in understanding environmental risks and assisting decision-makers in the design of strategies to mitigate risk

Industrial Hygiene

Learn to recognize, evaluate, and control exposure to toxic chemicals, radiation, biological materials and other environmental insults in the workplace and indoor spaces

Exposure Assessment and Control

Investigate methods to predict, measure, assess, and control exposures to toxic chemicals in the home, in the workplace, and outdoors



For details, maps, and reservations: www.sph.unc.edu/envr/