UNC One Health Course – Fall 2018

Philosophy to the Practical Integration of Human, Animal and Environmental Health. **PUBH 705 / ENVR 705.** (Also Cross listed at Duke & NCSU) 2 to 3 credit hrs*. Tuesdays, 5:00 – 7:00 p.m.

*Emerging diseases. Climate change. Comparative medicine. Zoonotic infections. Biodiversity. The One Health course addresses the interconnection of human, animal and environmental health. The weekly discussion series is designed to facilitate the understanding of health as an inextricably linked system requiring multidisciplinary collaborative efforts. Learning objectives include: 1) describing how different disciplines contribute to the practice of One Health and 2) using One Health models to explain local/global health interventions.*

This **graduate level course** is available to undergraduates and is an approved course for the Gillings ‘Residential Graduate Certificate in Global Health’. The course brings together students from diverse disciplines in Duke, UNC and NCSU. The One Health discussion series is also open to the public and brings together established public health professionals, physicians, veterinarians, environmental researchers & other local/global health professionals.

Credits: 2 - 3 credit hours*. In addition to regular course work, three credit students are required to attend a weekly, one-hour (8:00 am - 9:00 am) video conference discussion session on Thursday mornings on UNC Campus. *Under special circumstances and with permission, students may take the class for 1 credit with reduced assignments.

**Class Meets Tuesdays, 5:00 – 7:00 p.m. at the North Carolina Biotechnology Center**
15 T.W. Alexander Drive Research Triangle Park, NC 27709. **Students may also attend 50% of the Tuesday sessions via videoconference from UNC Campus.**

Contact msharris@med.unc.edu for questions or additional information.