

REGISTER FOR:

**VPM 7721 - ZOOONOTIC DISEASES****CLASS #: 29169 (GRAD) OR 21682 (VET)**

## DID YOU KNOW THAT...

- **>70% of EMERGING INFECTIOUS DISEASES** are **ZOOONOTIC** (animal to human)
- **LYME DISEASE** is the **#1 VECTOR-BORNE DISEASE** in the U.S.
- **ANTHRAX** and **PLAGUE** are still circulating in **U.S. ANIMAL POPULATIONS**
- **MRSA** is spilling over to animals
- **HIV-AIDS** started as an emerging Zoonotic disease

This course is focused on describing the basic epidemiology of common and important Zoonotic diseases. Instruction will emphasize the use of such knowledge in the establishment of preventive and control strategies specific for these zoonoses. For each disease, students will learn the etiologic agent, epidemiology, how is transmitted from animals to humans and the most common manifestations of the disease in both populations, diagnostic procedures for detection, as well as preventive and control measures related to each zoonoses. Special topics about veterinary public health (VPH) and small animal populations, wildlife, and laboratory animals will be also covered.

**Class #: 29169 (Graduate Students) or 21682 (Vet Students)**

**M-4:00-4:48 and W-4:00-5:48**

**A180 Sisson Hall**

**Approved elective for GISGH**

**Seating is limited!**

For more information: [Hoet.1@osu.edu](mailto:Hoet.1@osu.edu)