



# Pandemics!

## The Science of Disease Spread, Prevention, and Control

Spring 2025 | TTh 5-6:20pm | APSM 4344 / ANTH 4344 / MNO 4344

This course provides the tools you need to understand what drives **disease spread** and how **local** and **global communities** can **combat** them. The course:

- Is interactive and participatory
- Uses real-world case studies of infectious and social pandemics
- Takes an interdisciplinary approach to epidemiology
- Incorporates psychology, systems and management, culture, society and more!
- Can be used as Capstone in Health & Society major

**Students from all academic disciplines are encouraged to apply; no background in health is required.**



**Eric G. Bing, MD, PhD, MBA** is a physician, epidemiologist, and health services researcher with more than 25 years of experience working in developing countries and the United States to analyze and solve public health challenges. Dr. Bing has developed HIV and cancer prevention programs throughout Africa, Central America and the United States. Prior to joining the SMU faculty, he was the Founding Director of Global Health at the George W Bush Institute.

Space in this course is limited. If you are interested in joining, [click here](#) to complete the interest form by October 25, 2024.