UNTHSC School of Public Health
Graduate Certificate in Global Health

The Global Health Graduate Certificate program is designed for students in the UNTHSC School of Public Health, Texas College of Osteopathic Medicine and working professionals, who are interested in working in the global health field. Upon completion of the Global Health Certificate, students will be able to:

- **Discuss** population health from a world view/global perspective.
- **Identify** population health challenges in the global environment, including challenges faced by public health practitioners working across borders.
- **Apply** essential principles of epidemiology to the global health environment.
- **Demonstrate** knowledge of zoonotic disease (disease that pass from animals to humans and vice versa) and their implications on global health.

**15 Credit Hours Required**

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<tr>
<th>Courses</th>
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<tr>
<td>EPID 5300 Principles of Epidemiology</td>
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<tr>
<td>BACH 5328 Introduction to Global Health</td>
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<td>EOHS 5318 Diseases from Animals to Humans</td>
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<td>Elective</td>
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**Elective Courses: 6 SCH**

*For UNTHSC SPH and external students:*
- BACH 5324: Introduction to Health Disparities
- EOHS 5310: Evaluation and Control of Environmental Pathogens
- EOHS 5312: Food Safety: Farm to Fork
- EOHS 5320: Texas Border Health Issues (offered during Spring break)
- EOHS 5322: Air Pollution, Climate Change and Sustainability
- EOHS 5324: Water & Public Health: Global/Regional Perspectives
- EOHS 5350: Medical Toxicology – The Science of Poisons
- PHED 5397**: Public Health Practice Experience: International Placement
  **Prior approval required**

*For TCOM students*
- MEDE 8340*: Special Topics in International Medicine
- MEDE 9466*: International Placement
  *Approval required from Dr. John Gibson*