

Mel and Enid Zuckerman College of Public Health University of Arizona

PHPM 570 Issues and Trends in Public Health

Catalog Description: Public health methods, organizations and services such as environmental/occupational health; disease control; health education and promotion; policy and legislation; and medical care. (3 units)

Course Topics:

- Vaccines
- History of the U.S. Public Health System
- Public Health Preparedness and Emergency Response
- Public Health Law and He
- Local and State Public Health Agencies

- Nutrition Programs, Policy and Food Insecurity
- AHCCCS and Medicaid
- Epidemiology and Disease Control
- Environmental Health
- Health Care and Public Health Workforce

Course Objectives: During this course, students will:

- Be exposed to a wide variety of current public health topics presented by the instructor and many guest speakers who have leadership roles in local and state public health agencies.
- Be expected to write a paper addressing a current public health issue, propose a solution or approach to the issue and present this topic to the class in a concise format.
- Gain an understanding of what public health entails and will be able to make an informed decision about whether to pursue the MD/MPH dual degree.

Learning Outcomes (Competencies Obtained): Upon completion of this course students will be able to:

- 1. Describe contemporary issues and trends where public health and medicine intersect, with an emphasis on traditional public health roles, healthcare systems, and health disparities
- 2. Engage with those in leadership roles and understand opportunities for physicians in public health at the local, state, or national level