

CODE BSPH-412 INTERNATIONAL/GLOBAL HEALTH

Course Objectives:

After studying this course, you should be able to:

- i. Familiarize the students regarding the international rules and regulations for travelers about the common internationally communicable diseases
- ii. To know the restrictions imposable on travelers
- iii. Describe the importance of culture, class, and gender on perceptions of health and illness, on health status, and on access to services
- iv. Describe the health situation of a country using the concepts of demographic and epidemiological transition
- v. Delineate the difference between population-based and clinical approaches to health improvement and why population-based approaches are more effective in resource poor settings
- vi. Explain how international health status is measured and communicated
- vii. Discuss the ethical issues implicit in conducting research in the developing world
- viii. Identify the key players in international public health
- ix. Basic principles of international health, in order to give them a better understanding of the wider context of health systems and public health across various countries

Course Content:

- i. Introduction to the Concept of International Health
- ii. International Health Organizations
- iii. Strengthening Health Security by implementing the international health regulations
- iv. Global System for Alert and Response
- v. IHR in Context of Multi-Hazard Dimension
- vi. Country Capacity Building for International Health
- vii. International Travel, Health & Mass Gatherings
- viii. Public Health at Ports, Airports, Entry and Exit Points on Borders
- ix. IHR Procedure and Implementations

Recommended Books:

1. Nathanson, N. Global Public Health
2. Bim, A. E. Textbook of International Health, Global health in dynamic world, 3rd Edition
3. Michael, R. A. International Public Health