Essentials of Global Health

Summer term 2016

Lecturer:
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Course Dates:
• April 12,19,26,27, May3,4
• May 24, 25,31,June1
• June 21,22,28, 29
• No class: April 13, 20
• Potential tutorial dates: May 10, 11, 17, 18, June7, 8, 14, 15,
• July 5,6 (on some dates there will be no class)

Course Location:
Tuesday: VG1.101
Wednesday: VG0.110
**Purpose**
The course will introduce students to the main concepts of the public health field and the critical links between global health and economic development. Students will get an overview of the determinants of health and how health status is measured. Students will also review the burden of disease, risk factors, and key measures to address the burden of disease in cost-effective ways. The course will be global in coverage but with a focus on low- and middle-income countries and on the health of the poor.

**Grading**
Each student has to complete a homework assignments and a final exam. Assignments will include 2 policy briefs. The assignments count for 50% of your final grade. The final exam counts for 50% of your final grade.

**Textbooks**

**Content**

1. Introduction
2. Global Burden of Disease
3. Health and Development 1
4. Health and Development 2
5. Demographic Transition
6. Early Childhood Origins of Development
7. Social Determinants of Health
8. Social Networks and Health
9. Research Ethics
10. Health Systems 1
11. Health Systems 2
12. Health Behavior in Developing Countries
13. Communicable Diseases
14. Non-Communicable Diseases

1. **Introduction**

Public Health in Germany – Structures, Developments and Global Challenges, (2015), German National Academy of Sciences Leopoldina


2. **Global Burden of Disease**


3. **Health and Development 1**


4. **Health and Development 2**


5. **Demographic Transition**


6. **Early Childhood Origins of Development**


7. **Social Determinants of Health**


8. **Social Networks and Health**


9. **Research Ethics**


10. **Health Systems 1**

Declaration of Alma-Ata (1978). International Conference on Primary Health Care, Alma-Ata, USSR, 6-12


11. **Health Systems 2**


12. **Health Behavior in Developing Countries**


13. **Communicable Diseases**


14. **Non-Communicable Diseases**


