Fall 2015

Global Health, Bioterrorism, and International Security

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Seton Hall University

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GLOBAL HEALTH, BIOTERRORISM, AND INTERNATIONAL SECURITY

DIIPL 4277 AA  Fall 2015  Duffy 82
W 2:00-4:30pm

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Office hours: W 9:00am - noon or by appointment  On Twitter: @YanzhongHuang

Course Overview
Global health issues, including infectious diseases, have affected world history more extensively than most of us can imagine. In today’s world, international trade and travel threaten transborder epidemics by transporting and spreading diseases globally at jet speed. The growing risk of exposure to infectious disease, coupled with the threat of bioterrorism, creates a situation in which health and security are interacting with greater frequency and intensity. This development parallels efforts to redefine the concept of security to encompass new global challenges. How did epidemics function as agents of historical change? What are the major linkages between health and security? Should new global health challenges (e.g., non-communicable diseases) be framed as problems that require response from the national security community? How does this “securitization of health” affect the governance of particular health problems? Conversely, how do the discussions and debates on health security transform our understanding of security?

This interdisciplinary course focuses on global health security. It has four main objectives: 1) to examine the historical impact of infectious disease, be it naturally occurring or deliberately caused; 2) to clarify the processes by which health problems function to threaten human, national or international security; 3) to evaluate emerging global health challenges and their potential security implications; and 4) to explore the pros and cons of securitizing global health challenges.

Textbooks


Student Responsibilities
Reading Requirements and Class Participation
It is your responsibility to be in class, on time, each day. Attendance is essential for class participation. Your final grade will be lowered by one-half letter grade for each absence beyond two (e.g., If your grades average to “B,” your final grade, with one absence beyond limit, will be reduced to “B-”). The instructor makes no distinction between excused and unexcused absences.

Students are expected to complete all the required readings prior to coming to class. Students who fail to read will have trouble keeping up with the class. Moreover, meaningful and lively discussions depend on completion of the readings before the class period in which they will be discussed. Your performance in completing assigned readings and participating in class discussions will be an important component of your “participation” grade.

Late Work Policy
All assignments and exams should/must be completed by the scheduled time. Late assignments will not be accepted unless you have a proven excuse. If for some substantial reason you cannot turn in your assignment or make a presentation at the scheduled time you must/should contact me directly prior to the scheduled date to avoid the penalty.

Grading
Your grade for this course will be based on the following:
1. A blog-style short piece on global health: 20%

2. Oral presentation: 20%

3. Take-home final: 35%

4. Class participation, including attendance and in-class discussions: 25%

You must complete all components to receive a passing grade.

Grading Scale

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<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>A</td>
<td>94-100%</td>
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<tr>
<td>A-</td>
<td>90-93%</td>
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<tr>
<td>B+</td>
<td>87-89%</td>
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<tr>
<td>B</td>
<td>83-86%</td>
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<tr>
<td>B-</td>
<td>80-82%</td>
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<tr>
<td>C+</td>
<td>77-79%</td>
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<tr>
<td>C</td>
<td>73-76%</td>
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<tr>
<td>C-</td>
<td>70-72%</td>
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<tr>
<td>D+</td>
<td>67-69%</td>
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<tr>
<td>D</td>
<td>60-66%</td>
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<td>F</td>
<td>59% and below</td>
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About the Syllabus
In view of the progress of the course, the instructor may modify the course contents and schedule. Every effort will be made to notify the class should such a deviation become necessary.

Academic Conduct
All forms of dishonesty whether by act of omission, including but not limited to, cheating, plagiarism, and knowingly furnishing false information to the University are prohibited and may elicit University sanctions of suspension or expulsion.

**Accommodation**

Students at Seton Hall University who have a physical, medical, learning or psychiatric disability, either temporary or permanent, may be eligible for reasonable accommodations at the University as per the Americans with Disabilities Act (ADA) and/or Section 504 of the Rehabilitation Act. In order to receive such accommodations, students must identify themselves at the Office of Disability Support Services (DSS), provide appropriate documentation and collaborate with the development of an accommodation plan. The DSS phone number (973) 313-6003. For further information, please go to DSS website.

**COURSE TOPICS AND READINGS**

**Sept. 2**

*Introduction*

Elbe, Ch. 1

**Sept. 9**

*Epidemics in Historical Perspective*


Price-Smith, Ch. 2

**Sept. 16**

*Case Study: The 1918 Spanish Influenza*

Watch PBS Video *Secrets of the Dead*


Price-Smith, Ch. 3

**Sept. 23**

*Biological Weapons and Biological Warfare*


John Steinbruber, “Biological weapons: A plague upon all houses,” *Foreign Policy*, Winter97/98


**Sept. 30**

*Bioterrorism and Biosecurity*

Elbe, Ch. 3


**October 7**  
**HIV/AIDS and Security**  
Price-Smith, Ch. 4


**October 14**  
**Pandemic Flu and Security**  
Elbe, Ch. 2

Price-Smith, Ch. 6


**October 21**  
**Other Health Security Issues**  
Elbe, Ch. 5


**October 28**  
**Limits of Securitization of Health**  


Yanzhong Huang, “The 2009 H1N1 Flu Pandemic and the Policy Response in East Asia,” in Robert M. Hathaway and Michael Wills, eds.,

***Short piece due***

November 4  Pros and Cons of Securitization: The Case of Ebola


Janine Davidson, “Yes, the U.S. Military Can and Should Help Stop Ebola,” October 8, 2014


November 11 Video Session

November 18 Student Presentations

November 25 No Class

December 2  Student Presentations

December 9  Course Wrap-up

Elbe, Chs. 6

Price-Smith, Conclusion

***Take Home Final due on Wednesday, December 16***