RHODES COLLEGE SPRING 2012

DISEASE AND EPIDEMICS IN HISTORY

HIST 105-04

Prof. Tait Keller Class Days: MWF 12 Noon

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Office: Buckman Hall 211 Classroom: Palmer Hall 205

Office Hours: MWF 10:30-12:00 and by appointment

Course Description

This course analyzes the influence of infectious disease on human history. Epidemics are causative (often caustic) agents in shaping society. Society's responses to disease reveal cultural values, social processes, political agendas, and evolving medical practices. Biological invasions of the body politic carry significant consequences on both a local and global scale. We will explore the interactions between humans and parasites, bugs, bacteria and viruses by focusing on a select group of diseases and epidemics, including the bubonic plague, small pox, cholera, influenza, and HIV/AIDS.

Course Objectives

The learning objectives for the course are three-fold:

- As a writing-intensive course, the first objective is developing skill in expressing yourself in orally or in writing, with a focus on improving your written communication.
- The second objective is learning to analyze and critically evaluate ideas, arguments, and points of view, with a focus on sharpening higher level thinking skills.
- Learning about epidemiology fulfills the third objective, which is gaining factual knowledge (terminology, classifications, methods, trend) and <u>building your knowledge base</u>.

Course Requirements and Grading

Grades in the course will be based on several components. The first is spirited participation in the discussions, as well as leading one of them. The second component will be two analytical papers. The third will be two short news briefs. The last component is a research paper on any disease or epidemic that may interest you.

I. Participation

The success of the course depends on your active participation, which also happens to make up a big part of your grade. I expect you to come to class prepared, having done the assigned reading and eager to participate in the discussion. Constructive and informed contributions to discussion are essential for satisfactory performance in this course. Unexcused absences will negatively impact your final grade. To test your mastery of the course material, I will give unannounced quizzes.

You will also be responsible for leading one of the Friday discussions. I ask that you meet with me at some point during the week before the Friday discussion to go over your ideas and the questions you intend to ask.

II. Analytical Papers

The two analytical papers will be based solely on the assigned readings and themes raised in class; no outside research is necessary. I will provide the topics and questions for each paper. The papers will be 1200 words in length, double spaced, and use Chicago-style citations as outlined in Turabian's *A Manual for Writers*. In no event should your essay be longer than 1300 words; I look for cogency, not length. You must have a title page with a creative and intriguing title, your name, and word count.

A writing style guide is available on Moodle to assist you. Be sure to follow the style guide and make note of typical mistakes undergraduates often make in their papers. Your grade will suffer if you commit these mistakes. No, this is not an English course, but you cannot do good history without writing competently.

As part of our focus on writing, the papers will go through a blind peer review. I will pair you up for each paper. You will submit to me the draft with your reader's comments together with your revised version. Your grade will be based on your final version, along with the comments you made as a reader. If you do not submit the paper to your reader, you will receive an 'F' on the paper. Likewise, you do not fulfill your responsibility as a reader you will fail the assignment. The due dates for the two papers are **Friday**, **February 3** and **Friday**, **March 2**.

III. News Brief

To stay informed of current events, you will submit two analytical news brief. I will assign the weeks for which you will write the briefs. You will find a current article, editorial, or interview from a respectable newspaper, magazine, or website that addresses that particular week's topic in some <u>substantial</u> way. You can choose an article from the RSS newsfeed on our Moodle course site. You will then write an analysis of your selected article and discuss how it relates to our course. Each brief is to be 400-500 typed words in length and is due at the start of class on the assigned Wednesday.

IV. Research Paper

You will write a concise, literate, well-organized research paper on any aspect of any disease or epidemic that interests you. The papers will be 2500-3000 words in length, double-spaced, and use Chicago-style citations as outlined in Turabian's *A Manual for Writers*. If you are unsure of a topic, come talk to me and check out *The Cambridge World History of Human Disease*, which will be on reserve in the library. I ask that you meet with me by the end of February to discuss you ideas. I also ask that you submit a bibliography and 250-word abstract by Monday, April 2. The bibliography should contain at least ten sources. You will also give a fifteen-minute presentation on your research at the end of the semester.

The paper will be due Friday, May 4.

The final grade for the class will be established as follows: Grading Scale:

Participation	25%	A	Outstanding
Analytical Papers	30%	В	Above Average/Very Good
News Briefs	10%	C	Average/Good/Satisfactory
Research Abstract	5%	D	Below Average/Poor
Research Presentation	10%	F	Fail
Research Paper	20%		

A (93-100); A- (90-92); B+ (87-89); B (83-86); B- (80-82); C+ (77-79); C (73-76); C- (70-72) and so on. Any number below 60 will be marked as an F

*NOTE: All assignments must be completed to pass the course. Failure to complete any of the course requirements by Friday, May 4 may result in a final course grade of F.

Required Texts (in order texts are read)

Mark Harrison, Disease and the Modern World

David Herlihy, The Black Death and the Transformation of the West

Steven Johnson, The Ghost Map

John Stuart Mill, On Liberty

Fiammetta Rocco, Quinine

Gina Kolata, Flu

All of these titles are on sale at the bookstore and on reserve in the library. You can also find all these books used (read: much, much cheaper) at online bookstores.

Course Policies - read these all carefully

Special Needs and Accommodations: I am strongly committed to accommodating students with disabilities, and ask your cooperation in making sure that I am aware of any such accommodation you might need. All accommodation requests are the responsibility of the student. For more information, please contact Student Disability Services (SDS) to alert them of any needs you may have.

Food, Drink, Tobacco: Drink is permitted in my classroom, but food and tobacco products of all kinds are prohibited.

Moodle: All students in the class are automatically registered for this course on Moodle. When you log on to Moodle and access the site for this course, you will find all course materials, including this syllabus, readings, and guidelines for assignments.

Email: All email correspondence will be sent to your Rhodes email account. It is your responsibility to check this account regularly. Emails are not text messages. When writing me, I expect your emails to be professional.

Cell phones, Blackberries, ipods, and other such devices: Turn them off!

Sleeping in class is not permitted. Those who fall asleep will be subject to a rude awakening.

Honor Code: I believe in the College's standards of academic honesty, and I enforce them vigorously and to the letter. Be aware of those standards, and observe them. Plagiarism and cheating are easy to detect; so are papers pulled off the Internet. If I suspect that you have cheated or plagiarized another's work, I will discuss this matter with you. If I am not satisfied, I will report your case to the Honor Council for due process. I always recommend failure for the course when I submit a file. The bottom line is this: do your own work. You are spending your time and money to be here and learn. Don't waste either by plagiarizing or cheating.

A Word on Grading:

Papers will be evaluated on four main criteria: thesis, organization, evidence, and style. In general, a paper that does a very good job in each category is a 'B'. A paper that almost does is a 'B-', and a paper that performs well in each category and goes beyond in one category is a 'B+'. A paper that is satisfactory but weak in one or two categories is a 'C'. A 'D' paper is weak in three or more categories, or omits one criterion completely. Papers without notes crediting sources and location quotations, paraphrases, and allusions will receive, at best, a grade of 'D'. An 'A' range paper performs outstandingly well in each category, and achieves something extraordinary in two or more categories.

Remember that a grade does not reflect process (it does not measure whether you worked hard) and it certainly does not reflect a value judgment about you as a person. A grade constitutes an evaluation of the quality and analytical rigor of the thesis, organization, evidence, and style of a single piece of work.

I will be delighted to discuss your papers with you. Be advised however that grades, once assigned, are not subject to change. I also will not communicate grades over email or the telephone. The most important part of the grading process is not the grade, but the comments you will find on your papers when you pick them up.

I do not give "I" (incomplete) grades. Late work, except in documented cases of bereavement, major injury, or catastrophic illness, will suffer a substantial and progressive reduction in grade. Therefore, please plan ahead and do your work on time.

SCHEDULE OF TOPICS AND ASSIGNMENTS

(subject to change)

Week/Theme	Day	Date	Lectures, Discussions, Readings, and Papers
WEEK 1: Introductions	Wed Fri	Jan 11 Jan 13	Welcome! Approaching Disease in History ☐ Harrison, Introduction ☐ Charles Rosenberg "Introduction," in <i>Framing Disease</i> , ed. C.E. Rosenberg and Janet Golden, pp. xiii-xxvi
WEEK 2: Parasites and Civilization	Mon Wed Fri	Jan 16 Jan 18 Jan 20	No Class: Martin Luther King, Jr. Day The Disease Pool The Loathing of Lepers Harrison, ch.1, pp. 15-21 Leviticus chapters 13-15 Michael Dols, "The Leper in Medieval Islamic Society," Speculum 58 (1983): 891-916
WEEK 3: The Great	Mon	Jan 23	Pestilence in the Age of Pericles Harrison, ch.1, pp. 21-26
Mortality	Wed	Jan 25	Plague and Society *Writing discussion: style guide The Black Death and the Jews
	Fri	Jan 27	Disease and Deadlocks Herlihy
WEEK 4: The Plague	Mon	Jan 30	Disease and Order Harrison, ch.2, pp. 40-50; ch.3; ch.6, pp. 128-133
and Modernity	Wed Fri	Feb 1 Feb 3	The Sick and the State ☐ Carol Benedict "Policing the Sick," <i>Late Imperial China</i> 14 (1993): 60-77 Plague and Science ☐ Video: Secrets of the Dead: Mystery of the Black Death (in class)

First analytical paper – due 11 AM Friday, February 3

<u>Topic – Religion and Science</u>

Using material from weeks 1-4, analyze how religion and science shaped perceptions of disease. In what ways did religion and science differ in their approach to disease? Were there similarities? To what extent did science replace religion for understanding disease during the medieval and early modern era? Is this progress? You must use at least two sources in your paper.

Be sure to open by taking a position, and mention in passing the sub-topics you are going to address. Then deal with those sub-topics paragraph by paragraph, and end with a conclusion that sums up your argument. The topics are analytical; your paper must also be analytical. If you find yourself writing a narrative, you are probably doing something wrong.

WEEK 5: The Pox of Conquest	Mon	Feb 6	Transoceanic Exchanges *Writing discussion: making revisions ☐ Harrison, ch.4
	Wed	Feb 8	Filthy Blankets and Dirty Wars Elizabeth Fenn, "Biological Warfare in Eighteenth-Century North America: Beyond Jeffery Amherst," <i>Journal of American History</i> 86 (2000): 1552-1580
	Fri	Feb 10	Microbes and the Military ☐ Elizabeth Fenn, <i>Pox Americana</i> , selections
WEEK 6:	Mon	Feb 13	Yellow Jack and Geopolitics
Tropical	Wed	Feb 15	Southern Fevers
Maladies			☐ <u>Kezia DePelchin's Diary</u>
	Fri	Feb 17	Science and State Intervention
			☐ Marcos Cueto, "Sanitation from Above," <i>The Hispanic American Historical Review</i> 22 (1992): 1-22
WEEK 7: Cities and	Mon	Feb 20	Disease and Social Darwinism Harrison, ch.5, pp. 97-117
Cholera	Wed	Feb 22	The Miasma Paradigm ☐ Edwin Chadwick, Report on Sanitary Conditions
	Fri	Feb 24	Observations on the filth of the Thames
	ГП	FCU 24	Pathogens and Progress Johnson
WEEK 8: Majorities and Minorities	Mon	Feb 27	Rights of the Infected Mill
	Wed	Feb 29	Protecting the Healthy Nadja Durbach "They Might as Well Brand Us," Social History of Medicine 13 (2000): 45-62 Alan Kraut, Silent Travelers, selections
	Fri	Mar 2	Contagions and Migrations Film: Contagion (in class)

Second analytical paper – due 11 AM Friday, March 2 (pick one and use at least two sources)

<u>Topic #1 – Epidemics and Social Change</u>

Using material from weeks 5-8, analyze the relationship between disease epidemics and social change. To what extent did disease foment social change? What role did disease play in social transformations during the eighteenth and nineteenth centuries?

Topic #2 – Contagions and Class

Using material from weeks 5-8, analyze the relationship between social class and disease. In what ways does class shape how people view a disease like cholera or tuberculosis? Has this changed over time? In other words, what is the relationship between disease and discrimination?

Topic #3 – Individuals and the State

Using material from weeks 5-8, analyze the role of the state in protecting its citizens from disease. To what extent did disease increase the power of the state? Did the threat of disease justify the state's infringement on individual liberty?

WEEK 9: Epidemics and	Mon	Mar 5	The Imperial and the Malarial *Writing discussion: the research paper
Empires	Wed	Mar 7	The Tree of Fevers
			Rocco, selections
	E.	Mano	Film: <u>Killer Number One</u> (in class)
	Fri	Mar 9	Race, Gender, and Germs Philippa Levine, <i>Prostitution, Race and Politics</i> , selections
			Timippa Levine, I rosmanon, Race and I outes, selections
SPRING B	REAK		
WEEK 10:	Mon	Mar 19	Men, Women, and War
Soldiers, Sex, and Syphilis			☐ Harrison, ch.7
	XX71	M- :: 21	☐ Susan Grayzel, Women's Identities at War, selections
	Wed	Mar 21	The Moral Battlefield Allan Brandt, <i>No Magic Bullet</i> , ch.3
	Fri	Mar 23	Masculinity and Disease
			☐ Michelle K. Rhoades, "Renegotiating French Masculinity," French Historical Studies 29 (2006): 293-327
			☐ Annette Timm, "Sex with a Purpose: Prostitution, Venereal
			Disease and Militarized Masculinity in the Third Reich," <i>Journal of the History of Sexuality</i> 11 (2002): 223-255
WEEK 11:	Mon	Mar 26	Beginnings The Great Pandemic
Influenza	Wed	Mar 28	Pandemic Proportions Kolata, selections
	Fri	Mar 30	Class Cancelled

► Research abstract (250 words) and bibliography due in class Monday, April 2

Your research abstract should give the reader an overview of your topic. What do you intend to research? What is your initial hypothesis and argument? Your thesis will likely change during the course of your research, but you should still have a preliminary argument in mind. What have you found so far and what sort of sources are you using? I expect you to give serious thought to this assignment. A research abstract is not something to throw together at the last minute.

Your bibliography must contain at least ten (10) academic sources. Simply listing a bunch of websites will not suffice. You will actually need to go to the library and examine books and journals. Where possible, I would like for you to include as many primary sources as you can.

WEEK 12:	Mon	Apr 2	Bodies, Blood, and Disease
The Politics of			☐ Watch <u>The Age of AIDS</u> (in class)
Epidemiology	Wed	Apr 4	HIV in the Developing World
			☐ Watch <u>The Age of AIDS</u> (in class)
	Fri	Apr 6	No class: Easter Break
WEEK 13:	Mon	Apr 9	Hope and Despair
Plagues and		•	☐ Watch <u>The Age of AIDS</u> (in class)
People	Wed	Apr 11	A Modern Plague?
		-	☐ Harrison, ch.8
			☐ Paul Farmer, <i>Infections and Inequalities</i> , selections
	Fri	Apr 13	Research Presentations
WEEK 14:	Mon	Apr 16	Research Presentations
Research	Wed	Apr 18	Research Presentations
Presentations	Fri	Apr 20	Research Presentations
WEEK 15:	Mon	Apr 23	Research Presentations
Research	Wed	Apr 25	Research Presentations
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Presentations	Fri	Apr 27	No Class: URCAS

Research Paper Due Friday, May 4 1 PM