SCIENCE IN AMERICA

History of Science/Medical History & Bioethics 394

Fall, 2007

INSTRUCTOR: Ronald L. Numbers

OFFICE HOURS: 10:00 - 11:00, Tues. & Thurs., 1432 MSC, 1300 University Ave.

DESCRIPTION: A survey from the colonial period to the present, with emphasis on the institutional growth of science and the ways in which science has influenced thought and life in America.

TIME & PLACE: 11:00 - 12:15, Tues. & Thurs., 1010 MSC, 1300 University Ave.

FORMAT: The course will consist of class discussions and presentations by the instructor.

REQUIREMENTS: All students are required to attend class, to read and discuss the assigned articles, to write a short research paper based on primary sources, to present their findings to the class, and to take a final examination. Undergraduate papers should not exceed 10 pages; graduate papers may be twice that long.

READINGS: The only required text for all students is Ronald L. Numbers and Charles E. Rosenberg, *The Scientific Enterprise in America: Readings from Isis* (Chicago: University of Chicago Press, 1996). Photocopies of the additional required readings will be available for purchase. Graduate students will, in addition, be required to read:


EVALUATION: Students will be evaluated primarily on the basis of their papers and examinations, with attendance and participation in class playing a secondary role.
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Reading Assignments

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