Checksheet: Humanities, Science, and Technology (HST) Minor—Effective Fall 2005

This minor may be designed to emphasize combinations of moral, aesthetic, intellectual, political, historical, philosophical, and sociological dimensions of science, technology, and medicine, through case studies and in-depth analysis. Students will work with the coordinator for the HST program or the IDST Advising Center to design a coherent program.

Requirements:

18 hours of credit in Humanities, Science, and Technology (listed below), including two of the following: HST 1504, HST/HIST 2054, HST 2154, HST 2354, HST 3105. Nine of the total 18 hours must be at the 3000 or 4000 level. No more than 6 hours may be Independent Studies or Special Study courses. A minimum GPA of 2.0 in all courses taken to fulfill the minor is required.

1. HST 1504, HST/HIST 2054, HST 2154, HST 2354, or HST 3105 (take two)
   _____________________________________________ (3) (  )
   _____________________________________________ (3) (  )

2. 9 hours at the 3000 or 4000 level from the HST courses listed below
   _____________________________________________ (3) (  )
   _____________________________________________ (3) (  )
   _____________________________________________ (3) (  )

3. 3 hours of an elective from the HST courses listed below
   _____________________________________________ (3) (  )

Humanities, Science, and Technology Courses

HST 1504: Introduction to Humanities, Science, and Technology
HST/HIST 2054: Engineering Cultures
HST 2154: Humanities, Technology, and the Life Sciences
HST 2354: Humanities, Technology, and the Physical Sciences
HST 3105: Science and Technology in Modern Society
HST/HIST 3705: History of Science I
HST/HIST 3706: History of Science II
HST/HIST 3715: History of Technology I
HST/HIST 3716: History of Technology II
HST 4304: Contemporary Issues in Humanities, Science, and Technology
HST 4504: Science, the Scientist, and Society
HST/WS 4704: Science and Gender
HST 4754: Internship
HST 4964: Field Study
HST 4974: Independent Study
HST 4984: Special Study
HST 4994: Undergraduate Research
GEOG 4074: Medical Geography
HIST 3144: American Environmental History
HIST 3724: History of Disease, Medicine, and Health
HIST 4214: Topics in the History of Science, Medicine, and Technology
PHIL 2605: Reason in Science
PHIL 2606: Revolution in Science
PHIL 4604: Philosophy of Biology
PHIL 4614: Philosophy of Science
SOC 4804: Sociology of Science
SOC 4814: Sociology of Technology