

# Science Studies Minor

## Winter 18 Course Offerings

### **HISC 106. The Scientific Revolution (4)**

A cultural history of the formation of early modern science in the sixteenth and seventeenth centuries: the social forms of scientific life; the construction and meaning of the new cosmologies from Copernicus to Newton; the science of politics and the politics of science; the origins of experimental practice; how Sir Isaac Newton restored law and order to the West  
**924573, TuTh 11:00a-12:20p, SOLIS 109, Westman, Robert S**

### **PHIL152. Philosophy of Social Science (4)**

Philosophical issues of method and substance in the social sciences, such as causal and interpretive models of explanation, structuralism and methodological individualism, value neutrality, and relativism.  
**924812, TuTh, 2:00p-3:20p, TM102 1, Cartwright, Nancy**



### **APPROVED BY PETITION**

### **COMM 100B. Interpretive Strategies (4)**

A critical introduction to the practice and the effects of representation within historically situated cultural contexts. Surveys a range of theories/methods in interpretations and identity to understand the effects of these practices upon the form and content of various representational genres, and integrates scholarly study with production-oriented engagement. **924159, TuTh, 312:30p-1:50p, PRICE THRE, Serlin, David**

### **HILD 30. History of Public Health (4)**

Explores the history of public health, from the plague hospitals of Renaissance Italy to the current and future prospects for global health initiatives, emphasizing the complex biological, cultural, and social dimensions of health, sickness, and medicine across time and space.  
**924521, MWF,12:00p-12:50p, WLH 2005, Edington, Claire Ellen**

### **HISC 117. History of the Neurosciences (4)**

A survey of the history of the neurosciences from the seventeenth century to the present, exploring the political, philosophical, cultural, aesthetic and ethical aspects of research into the workings of the human brain.  
**924574, TuTh, 3:30p-4:50p, CSB 004, Gere, Catherina M**

### **SOCI 131. Sociology of Youth(4)**

Chronological age and social status; analysis of social processes bearing upon the socialization of children and adolescents. The emergence of "youth cultures," generational succession as a cultural problem.  
**929214, TuTh, 3:30p-4:50p, WLH 2207, Thorpe, Charles Robert**

### **SOCI 173. Sociology of Health, Illness, Medicine(4)**

**923207, MWF, 10:00a-10:50a, PCYNH 121, Navon, Daniel**

### **SOCI 189. Special Topics in Comparative-Historical Sociology (4)**

Readings and discussion in selected areas of comparative and historical macrosociology. Topics may include the analysis of a particular research problem, the study of a specific society or of cross-national institutions, and the review of different theoretical perspectives.  
**929339, Tu, 9:00a-11:50a, TBA, Thorpe, Charles Robert**