## **HISTORY & PHILOSOPHY OF SCIENCE, MINOR**

**College of Letters & Science** 

## Minor

History & Philosophy of Science Minor (https://sts.ucdavis.edu/historyphilosophy-science-minor/)

The interdisciplinary minor in the History & Philosophy of Science invites students to examine historical and contemporary problems in a variety of scientific disciplines, and to explore concepts and procedures basic to science and how they have evolved. The minor is sponsored by the Program in Science & Technology Studies (https://sts.ucdavis.edu/).

## **Minor Advisor**

Staff advisors are located in Young Hall; stsadvising@ucdavis.edu; for more information on how to make an appointment or join Drop-In Advising hours, please see Yellow Cluster Undergraduate Advising (https://yellowcluster.ucdavis.edu/advising/undergraduate/).

## **Faculty Advisor**

The current Director of STS is also available for advising by appointment.

| Code                             | Title  | Units |
|----------------------------------|--|-------|
| History & Philosophy of Science  |  |       |
| PHI 030                          | Introduction to Philosophy of Science            | 4     |
|                                  | from those listed below; one course must be      | 20    |
| from each of three ar            | eas:   |       |
| (a) History                      |  |       |
| HIS 135A                         | History of Science to the 18th Century           |       |
| HIS 135B                         | History of Science, 18th to 20th Centuries       |       |
| HIS/STS 136                      | Scientific Revolution                            |       |
| HIS 138A                         | The Rise of the Russian Empire, 1304-1825        |       |
| HIS 139A                         | Medieval & Renaissance Medicine                  |       |
| HIS 139B                         | Medicine, Society, & Culture in Modern<br>Europe |       |
| HIS 185A                         | History of Science in America                    |       |
| HIS 185B                         | History of Technology in America                 |       |
| (b) Philosophy                   |  |       |
| PHI 107                          | Philosophy of the Physical Sciences              |       |
| PHI 108                          | Philosophy of the Biological Sciences            |       |
| PHI 109                          | Philosophy of the Social Sciences                |       |
| PHI 111                          | Philosophy of Space & Time                       |       |
| (c) Science & Technology Studies |  |       |
| STS 130A                         | From Natural History to the History of<br>Nature |       |
| STS 130B                         | History of Modern Biology                        |       |
| STS 131                          | Darwin   |       |
| STS 150                          | Gender & Science                                 |       |
| STS 180                          | Topics in Science & Technology Studies           |       |
| Total Units                      |  | 24    |