HISTORY & PHILOSOPHY OF SCIENCE, MINOR

College of Letters & Science

Minor

History & Philosophy of Science Minor (https://sts.ucdavis.edu/history-philosophy-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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>PHI 030</td>
<td>Introduction to Philosophy of Science</td>
<td>4</td>
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</table>

Choose five courses from those listed below; one course must be from each of three areas:

(a) History

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>HIS 135A</td>
<td>History of Science to the 18th Century</td>
</tr>
<tr>
<td>HIS 135B</td>
<td>History of Science, 18th to 20th Centuries</td>
</tr>
<tr>
<td>HIS/STS 136</td>
<td>Scientific Revolution</td>
</tr>
<tr>
<td>HIS 138A</td>
<td>The Rise of the Russian Empire, 1304-1825</td>
</tr>
<tr>
<td>HIS 139A</td>
<td>Medieval &amp; Renaissance Medicine</td>
</tr>
<tr>
<td>HIS 139B</td>
<td>Medicine, Society, &amp; Culture in Modern Europe</td>
</tr>
<tr>
<td>HIS 185A</td>
<td>History of Science in America</td>
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<tr>
<td>HIS 185B</td>
<td>History of Technology in America</td>
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(b) Philosophy

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<tbody>
<tr>
<td>PHI 107</td>
<td>Philosophy of the Physical Sciences</td>
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<tr>
<td>PHI 108</td>
<td>Philosophy of the Biological Sciences</td>
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<tr>
<td>PHI 109</td>
<td>Philosophy of the Social Sciences</td>
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<tr>
<td>PHI 111</td>
<td>Philosophy of Space &amp; Time</td>
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(c) Science & Technology Studies

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<tbody>
<tr>
<td>STS 130A</td>
<td>From Natural History to the History of Nature</td>
</tr>
<tr>
<td>STS 130B</td>
<td>History of Modern Biology</td>
</tr>
<tr>
<td>STS 131</td>
<td>Darwin</td>
</tr>
<tr>
<td>STS 150</td>
<td>Gender &amp; Science</td>
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<tr>
<td>STS 180</td>
<td>Topics in Science &amp; Technology Studies</td>
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Total Units 24