

History and Philosophy of Science (pre-2008 Bachelor of Science)

Year and Campus:	2014																																						
Coordinator:	Dr Gerhard Wiesenfeldt																																						
Contact:	Email: gerhardw@unimelb.edu.au (mailto:gerhardw@unimelb.edu.au)																																						
Overview:	<p>Major study in History and Philosophy of Science (HPS).</p> <p>The science major in History and Philosophy of Science. Not available to BA/BSc or BAsC students.</p> <p>Students may only complete this major in conjunction with another science major that cannot be biotechnology or environmental science.</p> <p>This major is available to Bachelor of Science students who commenced prior to 2008. The published structure of this major includes subjects available in the current year. Pre-2008 Bachelor of Science students who require advice on an appropriate subject selection to complete this major should contact the Science Student Centre.</p> <p>The University is committed to ensuring that students are not disadvantaged by recent changes to the curriculum and students may complete a major as defined by the current structure or a structure detailed in a previous year's handbook applicable to any year the student was enrolled in the course.</p>																																						
Learning Outcomes:	The objective of the history and philosophy of science major is to contribute to the academic preparation of graduates who embody the University of Melbourne graduate attributes, as well as additional attributes more specific to the Bachelor of Science.																																						
Structure & Available Subjects:	Completion of 50 points of study at Level 3.																																						
Subject Options:	<p>History and Philosophy of Science major</p> <p>Completion of 50 science points of HPS study at Level 3.</p> <p>Level 3 HPS subjects available for science credit completed in previous years will also contribute to the HPS major.</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>HPSC30004 Darwinism: history of a very big idea S3</td> <td>Not offered 2014</td> <td>12.50</td> </tr> <tr> <td>PHIL30004 Science, Reason and Reality (Science 3)</td> <td>Not offered 2014</td> <td>12.50</td> </tr> <tr> <td>HPSC30005 A History of Nature (Science 3)</td> <td>Not offered 2014</td> <td>12.50</td> </tr> <tr> <td>HPSC30032 God and the Natural Sciences (Science 3)</td> <td>Not offered 2014</td> <td>12.50</td> </tr> <tr> <td>HPSC30008 Astronomy in World History (Science 3)</td> <td>Not offered 2014</td> <td>12.50</td> </tr> <tr> <td>HPSC30001 iSociety: Technology and Contemporary Life</td> <td>Not offered 2014</td> <td>12.50</td> </tr> <tr> <td>HPSC30035 Knowledge in the Making</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>HPSC30023 Science and Society</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>HPSC30034 Magic, Reason, New Worlds, 1450-1750</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>HPSC30019 Minds and Madness</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>HPSC30028 Philosophy of Biology</td> <td>Not offered 2014</td> <td>12.50</td> </tr> </tbody> </table> <p># 136-310 Minds and Madness (Prior to 2010)</p> <p># 136-337 Biotechnology in Modern Society (Prior to 2010)</p>			Subject	Study Period Commencement:	Credit Points:	HPSC30004 Darwinism: history of a very big idea S3	Not offered 2014	12.50	PHIL30004 Science, Reason and Reality (Science 3)	Not offered 2014	12.50	HPSC30005 A History of Nature (Science 3)	Not offered 2014	12.50	HPSC30032 God and the Natural Sciences (Science 3)	Not offered 2014	12.50	HPSC30008 Astronomy in World History (Science 3)	Not offered 2014	12.50	HPSC30001 iSociety: Technology and Contemporary Life	Not offered 2014	12.50	HPSC30035 Knowledge in the Making	Semester 2	12.50	HPSC30023 Science and Society	Semester 1	12.50	HPSC30034 Magic, Reason, New Worlds, 1450-1750	Semester 1	12.50	HPSC30019 Minds and Madness	Semester 2	12.50	HPSC30028 Philosophy of Biology	Not offered 2014	12.50
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	# 136-311 Asian Civilisations and Science (Prior to 2010)
Notes:	<p>Only HPS subjects with science status can be included in this major.</p> <p>To be awarded two science majors (i.e. the History and Philosophy of Science major and a second science major), students must complete a minimum of 87.5 points of science study at Level 3. Up to the equivalent of one 12.5 point science subject at Level 3 can be counted towards both majors where applicable.</p>
Related Course(s):	Bachelor of Commerce and Bachelor of Science