## Requirements for the Minor in History, Philosophy, and Sociology of Science:

A minimum of 20 credits in 300–400 level History, Philosophy, and Sociology of Science courses approved by a History, Philosophy, and Sociology of Science (HPS) advisor. Courses used to meet the college graduation requirements may be used toward the minor, except LB492. A minimum of three courses from Lyman Briggs must be utilized. Some courses outside Lyman Briggs College may be utilized as well; a pre-approved list is below, but the student's HPS advisor may approve other courses outside of Lyman Briggs. See the HPS major/minor coordinator to be assigned a HPS advisor.

## 1. Complete the following requirements (20 credits):

CSUS	310	History of Environmental Thought and Sustainability	
CSUS	463	Politics of Food	3
CSUS	464	Environmental and Natural Resource Policy in Michigan	3
ENG	473A	Literature and Medicine	3
FW	439	Conservation Ethics	3
GEO	435	Geography of Health and Disease	4
HST	420	History of Sexuality since the 18 <sup>th</sup> Century	3
HST	425	American and European Health Care since 1800	4
HRT	486	Biotechnology in Agriculture: Applications and Ethical Issues	3
IBIO	446	Environmental Issues and Public Policy	3
LB	304	LGBTQ Studies	4
LB	321A	Science and the Public- Arts and Humanities (W)	4
LB	321B	Science and the Public- Social Sciences (W)	4
LB	322A	Advances in Science and Technology- Arts and Humanities (W)	4
LB	322B	Advances in Science and Technology- Social Sciences (W)	4
LB	323A	Science in a Global Context- Arts and Humanities (W)	4
LB	323B	Science in a Global Context- Social Sciences (W)	4
LB	324A	Science and Sex, Gender, Sexuality- Arts and Humanities (W)	4
LB	324B	Science and Sex, Gender, Sexuality- Social Sciences (W)	4
LB	325A	Science and the Environment- Arts and Humanities (W)	4
LB	325B	Science and the Environment- Social Sciences (W)	4
LB	326A	Medicine and Health- Arts and Humanities (W)	4
LB	326B	Medicine and Health- Social Sciences (W)	4
LB	327A	Scientific Practice- Arts and Humanities (W)	4
LB	327B	Scientific Practice- Social Sciences (W)	4
LB	490E	Advanced Direct Study- History, Philosophy, Sociology of Science (W)	1-4
MC	350	Evolution and Society	4
MC	351	Science and Social Policy	4
PHL	380	Nature of Science	3
PHL	462	Philosophy of Mind	3
PHL	480	Philosophy of Science	4
SOC	368	Science, Technology, & Society	4
SOC	452	Advanced Seminar in Environmental Sociology	3
SOC	475	Health and Society	3