Science, Technology and Society Concentration

Science Communication
Select from the following:
AGC 475 Crisis Communication in Food and Agriculture
COMS 317 Technology and Human Communication
COMS 390 Environmental Communication
COMS 395 Science Communication
COMS 418 Health Communication
COMS 422 Rhetorics of Science, Technology, and Medicine
ISLA 305 Topics in Public Engagements with STEM

Philosophy of Science and Technology
Select from the following:
PHIL 321 Philosophy of Science
PHIL 322 Philosophy of Technology
PHIL 323 Ethics, Science and Technology
PHIL 327 Robot Ethics
PHIL 328 Technologies and Ethics of Warfare
PHIL 340 Environmental Ethics

Gender, Race, Culture, Science & Technology
Select from the following:
ANT 425 Meaning, Gender, and Identity in Anthropological Theory
ISLA 320 Topics and Issues in Values, Media and Culture (Topic Requires Department Approval)
LAES 411 Technology and Community Engagement
SOC 308 Sociology of the Environment
WGQS 301 Contemporary Issues in Women’s and Gender Studies (Topic Requires Department Approval)
WGQS 302 Contemporary Issues in Queer Studies (Topic Requires Department Approval)
WGQS 350 Gender, Race, Culture, Science & Technology
WGQS 351 Gender, Race, Class, Nation in Global Engineering, Technology & International Development

Science, Technology, and Society Electives
Select from the following:
Any courses that were not taken to satisfy the core requirements above can count as electives.
BRAE 348 Energy for a Sustainable Society
GEOG 325 Climate and Humanity
HIST 350 The Scientific Revolution, c. 1500-1800

Total units 32

1. To ensure an interdisciplinary course of study, courses chosen should be from at least two different disciplines (as indicated by distinct course prefixes) and no more than half of them can have the same course prefix.
2. If a course is taken to fulfill a Major requirement, it cannot be double-counted in the Concentration. There are some exceptions for topics courses. Please consult with academic advisor.
3. The student is responsible for checking prerequisites for all courses.
4. ISLA 440 is required in the Major core and repeatable in the Concentration with a different topic as long as the topic has been approved. Total credit limited to 8 units.
5. Topic courses require department approval. Please contact department for a list of approved topics.