

# Science and Technology Studies, Minor

The science and technology studies minor offers an interdisciplinary program of study focused on the critical role of science and technology in contemporary societies. STS traces the complex interplay between science and technology and their social, political, and cultural contexts. Combining sociology, history, philosophy, engineering, and the humanities, the STS program offers students an opportunity to obtain a deeper understanding of the norms, values, and beliefs that often lie hidden within scientific knowledge and engineering designs. The program is designed to equip students to anticipate and address the many ethical and policy dilemmas that science and engineering raise, especially as these bear on health, the environment, and community life around the world.

## Minor Requirements

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified.

### Required Course

Code	Title	Hours
SOCL 2485	Environment, Technology, and Society	4
or HIST 2220	History of Technology	

### STS Electives

Code	Title	Hours
<b>Foundational Requirement</b>		
Complete one 1000–2000-level course from the following:		4
CIVE 1200	How Cities Work: Experiencing Urban Infrastructure	
HIST 1225	Gender, Race, and Medicine	
HIST 2233	The History of Medicine in North America	
PHIL 1145	Technology and Human Values	
PHIL 3050	Information and Uncertainty	
POLS 2390	Science, Technology, and Public Policy	
SOCL 1280	The Twenty-First-Century Workplace	
WMNS 2505	Digital Feminisms	
<b>Advanced Electives</b>		
Complete two of the following:		8
ANTH 3441	Medical Anthropology	
ENGL 3340	Technologies of Text	
PHIL 4510	Philosophy of Science	
PPUA 5264	Energy Democracy and Climate Justice: Technology, Policy, and Social Change	
SOCL 3441	Sociology of Health and Illness	
SOCL 4528	Technology and Society	

### GPA Requirement

2.000 GPA required in the minor