This seminar introduces graduate students to the field of Science and Technology Studies (STS) and some of its major ideas and texts. We will discuss how STS differs from other fields and the advantages and limits of our unique interdisciplinary approach. Drawing on anthropological, historical, philosophical, and sociological methods, we will explore topics such as the foundations of scientific knowledge; science as a source of social power and authority; understanding technological systems; race, gender, and postcolonial perspectives; and public engagement with science and technology. You will become familiar with some of the major questions and theories that have been debated by STS scholars and learn how the focus of the field has changed over time. Weekly exercises in critical reading, written commentary, and discussion leading will help you learn how to think and communicate like an STS scholar.

Required books: