COURSE DETAIL

SCIENCE, TECHNOLOGY, AND SOCIETY

Country

Singapore

Host Institution

National University of Singapore

Program(s)

National University of Singapore

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Sociology

UCEAP Course Number

154

UCEAP Course Suffix

UCEAP Official Title

SCIENCE, TECHNOLOGY, AND SOCIETY

UCEAP Transcript Title

SCI/TECH&SOCIETY

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course introduces Science and Technology Studies (STS), a field that examines the work of scientists and engineers as sociocultural processes, informed by and informing society. The course analyzes ethnographic and historical accounts of scientific laboratories, medical clinics, everyday infrastructures, and computerized simulations, among others to answer questions including: How does an observation get accepted as a scientific fact? How do science and technology factor into our understanding of our bodies and our kin? Who counts as an expert and how does the meaning of expertise change over time? How do technologies get incorporated into the meaning of being human?

Language(s) of Instruction

English

Host Institution Course Number

SC3211

Host Institution Course Title

SCIENCE, TECHNOLOGY, AND SOCIETY

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Sociology and Anthropology

Print