Science, Technology and Society, Minor

ECSTSMIN

Explore how science, technology, public policy, funding and human systems interact and develop in today's society.

Description

Life in today's world is characterized by rapid technological change and uncertainty. Mastering the intricacies of the interrelationships between technology and human systems enhances any degree and provides graduates with the insights and skills required for success in any career field.

At a glance

- College/School: College of Integrative Sciences and Arts
- Location: Polytechnic

Program requirements

2024 - 2025 Minor Map Minor Map (Archives)

The minor in science, technology and society requires 15 credit hours, including a minimum of 12 upper-division credit hours. A grade of "C" (2.00 on a 4.00 scale) or better is required for all courses.

General Course (choose one) -- 3 credit hours

ISS 301: Integrated Social Science Research Methods (SB) or POS 301: Empirical Political Inquiry (SOBE OR SB) or STS 301: Research in Science and Technology Studies (SB) (3) STS 101: Introduction to Science, Technology and Society (SOBE OR SB) or STS 304: Science, Technology and Society (SOBE OR SB) (3)

Electives (choose four) -- 12 credit hours

ISS 302: Scope of Social Science (SB) (3) POS 316: American Political Institutions (AMIT) (3) POS 325: Public Policy Development (CIVI OR SB) (3) POS 485: Political Economy (SOBE OR SB) (3) STS 302: Philosophy of Science and Technology (SB) (3) STS 303: History of Science and Technology (H) (3) STS 305: Science and Social Theory (SB) (3) STS 306: Social Effects of Science and Technology (SB) (3) STS 318: Science, Technology, and Government (SB) (3) STS 325: Science, Technology, and Public Policy (SB) (3) STS 328: Science, Technology, and Culture (SB) (3) STS 329: Technology in Developing Countries (SB & G) (3) STS 330: Information Technology and Globalization (SB & G) (3) STS 331: Ethical Issues in Science and Technology (SB) (3) STS 332: Global Issues in Science and Technology (SB) (3) STS 364: Science, Technology, and National Security (SB) (3)

Prerequisite courses may be needed in order to complete the requirements of this minor.

Enrollment requirements

GPA Requirement: 2.00

Incompatible Majors: BS in science, technology and society

Other Enrollment Requirements: None

Current ASU undergraduate students may pursue a minor and have it recognized on their ASU transcript at graduation. Minor requirements appear on the degree audit once the minor is added. Certain major and minor combinations may be deemed inappropriate by the college or department of either the major program or the minor. Courses taken for the minor may not count toward both the major and minor.

Career opportunities

Minor programs allow students to develop additional competencies that complement the marketable knowledge and skills they acquire in their majors.

A minor in science, technology and society can help students understand the interrelationships between technology and human systems as they pursue careers in industrial design, urban planning or public relations.

Contact information

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