

College of Liberal Arts and Human Sciences
DEPARTMENT OF SCIENCE, TECHNOLOGY, AND SOCIETY

For students entering under UG Catalog 2023-2043

MINOR IN SCIENCE, TECHNOLOGY, AND SOCIETY (STSO)

Student Name: _____	Student Number: _____
Major: _____	Term Entered VT: _____
Expect to Graduate: _____	E-mail: _____

The minor in Science, Technology, and Society consists of 18 credit hours distributed as below. A minimum of 9 hours must be at the 3000 or 4000 level. No more than 3 hours total may be Independent Study; no more than 3 hours may be Internship. A minimum GPA of 2.0 in all courses taken to fulfill the minor is required. No more than 50% of the graded course credits required for Minor: Science, Technology, and Society may be double-counted in a student's major.

*Prerequisites: Some courses listed on this checksheet may have pre-co-requisites; please consult the University Course Catalog or check with your advisor.

Required Courses (6 credit hours):

_____ STS 1504: Introduction to Science, Technology, and Society
 _____ *either* STS 3504: The Practice of Collaborative Research in STS* *or* STS 4304: Contemporary Issues in Science, Technology, and Society*

STS Electives (minimum of 6 credit hours):

STS courses from the list below.

_____ STS Elective _____
 _____ STS Elective _____

Electives (minimum of 6 credit hours):

Elective from the list below (may be additional STS electives).

_____ Elective _____
 _____ Elective _____

STS Electives

STS 2154: The Life Sciences and Society STS 2254: Innovation in Context STS 2444: Global Science and Technology Policy STS 2454: Science, Technology, and Environment STS 3104: Science and Technology in Modern Society STS 3284: Technology and Disability STS 3314: Medical Dilemmas and Human Experience STS 3334: Energy and Society STS 3504: The Practice of Collaborative Research in STS* (if not taken as requirement) STS 4304: Contemporary Issues in Science, Technology, and Society* (if not taken as requirement) STS/HIST 2054: Engineering Cultures	STS/RLCL 2464: Religion and Science STS/HIST/SOC 2604: Introduction to Data in Social Context STS/HIST 2715, 2716: History of Technology STS/HIST 3705, 3706: History of Science STS/HIST 3734: History of Modern Biology STS/WGS 4704: Gender and Science* STS 2974: Independent Study STS 4754: Internship STS 4964: Field Study STS 4974: Independent Study STS 4994: Undergraduate Research
--	--

Electives

ALS 2204: Introduction to Civic Agriculture*	JMC 4344: Free Speech in Cyberspace
ALS 2404 (BIOL 2404): Biotechnology in a Global Society*	PHIL 2605,2606: Reason and Revolution in Science
CMST 3274: Social Dimensions of Games, Simulations, and Virtual Environments*	PHIL 3334: Ethical Perspectives on Artificial Intelligence
ENGE 2094: Create!: Ideation & Innovation	PHIL 4604: Philosophy of Biology
ENGL 3534: Literature and the Environment*	PHIL 4614: Philosophy of Science
ENGL 3764: Technical Writing*	PSCI 3044 (IS 3044): The Politics of Internet Governance*
ENGL 3844: Writing and Digital Media*	PSCI 3054 (IS 3054): The Dark Web and Threat Analytics*
ENGL 4824: Science Writing*	SPIA 2554: Collaborative Policy-making & Planning
GEOG 1115-1116 (NR 1115-1116): Seeking Sustainability	SPIA 3554: Transdisciplinary Problem Solving for Social Issues
GEOG 1084 (FREC 1004): Digital Planet	SPIA 4374: Federal Cybersecurity Policy and Regulation*
GEOG 3104: Environmental Problems, Population, and Development	STL 2304: Foundations of Science, Technology & Law*
GEOG 4074: Medical Geography*	STL 4304: Intellectual Property Law*
HIST 3144: American Environmental History	UAP 3224: Policy Implementation*
HIST 3624: Health and Illness in African History	UAP 3344 (PSCI 3344): Global Environmental Issues: Interdisciplinary Perspectives*
HIST 3714: War and Medicine	UAP 3354: Introduction to Environmental Policy and Planning
HIST 3724: History of Disease, Medicine, and Health	UAP 4264: Environmental Ethics and Policy*
IS 3194 (PSCI 3194): Nuclear Strategy & Politics	WGS 4214 (GEOG 4214) (UAP 4214): Gender, Environment, And International Development*
IS 4074 (PSCI 4074): The Politics of Cybersecurity	