



Bachelor of Science – Student entering 2026 Fall

☐ Study Plan ☐ Application for Candidacy

Stevens Institute of Technology
Castle Point on Hudson
Hoboken, NJ 07030
Office of the Registrar
201.216.5210
FAX 201.216.8030

Name _____ ID: _____ Class: _____ Box S- _____ Email: _____

Major Concentration Field: Science, Technology & Society Secondary Concentration Field: _____

Please print or type. The primary purpose of this form is to lay out the courses required to complete your degree program and when you expect to take each of them. You may then use it to track your own progress to the degree. You should revise it as needed. Please indicate the term when you expect to take each course (e.g., 2016F, 2017S, etc.). Roman numerals indicate the standard curriculum time schedule. If a choice of course is given for the requirement, circle the appropriate course number. For electives, fill in the course number. Any course taken elsewhere should be marked TR. An additional study plan will be required if any of you wish to receive a minor or a second degree.

Term	Course	Credits	Grade
TERM I			
_____	MA 110 Linear Algebra for Business & Liberal Arts	2.0	_____
_____	MA 111 Calculus I for Business and Liberal Arts	2.0	_____
_____	STS Humanities Core ³	3.0	_____
_____	HST 120 Intro to Science and Technology	3.0	_____
_____	HHS 130 History of Science and Technology	3.0	_____
_____	HASS 103 Writing Communications Colloquium	3.0	_____
_____	PRV 101 First Year Experience	1.0	_____

TERM II			
_____	HASS 105 <i>Knowledge, Nature, Culture</i>	3.0	_____
_____	CS Requirement ²	3.0	_____
_____	STS Humanities Core ³	3.0	_____
_____	STS Humanities Core ³	3.0	_____
_____	STS Humanities Core ³	3.0	_____

Term	Course	Credits	Grade
TERM III			
_____	MA 236 Intro to Mathematical Reasoning or MA 134 Discrete Mathematics	3.0	_____
_____	Secondary Concentration ⁶	3.0	_____
_____	STS Major Course ⁴	3.0	_____
_____	Science Elective ²	3.0	_____
_____	PRV 20X Frontiers of Technology	1	_____
_____	PRV 20X Frontiers of Technology	1	_____
_____	PRV 20X Frontiers of Technology	1	_____

TERM IV			
_____	MGT 103 Intro to Entrepreneurship or MGT 372 Entrepreneurship	2-3.0	_____
_____	STS Major Course ⁴	3.0	_____
_____	STS Major Course ⁴	3.0	_____
_____	Science Elective ²	3.0	_____
_____	Non- Major Humanities ¹	3.0	_____

☐ Original ☐ Revision ☐ 2nd Degree

Student Signature: _____ Date: _____

Faculty Advisor Signature: _____ Date: _____

UG Records Auditor: _____ Date: _____



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Term	Course	Credits	Grade
TERM V			
_____	STS Major Course ⁵	3.0	_____
_____	STS Major Course ⁵	3.0	_____
_____	Secondary Concentration ⁶	3.0	_____
_____	Science Elective ²	3.0	_____
_____	General Elective ⁴	3.0	_____

TERM VI			
_____	HST 301 Research Design and Methods	3.0	_____
_____	Secondary Concentration ⁶	3.0	_____
_____	STS Major Course ⁵	3.0	_____
_____	STS Major Course ⁵	3.0	_____
_____	General Elective ⁴	3.0	_____

Additional Courses

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Term	Course	Credits	Grade
TERM VII			
_____	STS Major Course ⁵	3.0	_____
_____	STS Major Course ⁵	3.0	_____
_____	Secondary Concentration ⁶	3.0	_____
_____	HASS 498 Thesis Prep	3.0	_____
_____	General Elective ⁴	3.0	_____

TERM VIII			
_____	Secondary Concentration ⁶	3.0	_____
_____	HASS 499 Senior Thesis	4.0	_____
_____	STS Major Course ⁵	3.0	_____
_____	General Elective ⁴	3.0	_____
_____	General Elective ⁴	3.0	_____

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Science, Technology & Society Study Plan Notes

1. Non-Major Humanities Requirement – Students must take HHS 130, HST 120 and two additional humanities in another HASS discipline outside of the student’s major field.
2. All STS students are required are required to take math, computer science and science electives. Students are recommended to choose from PEP 123 (Fall), MA 110, MA 111 (Fall) MA 134, MA 236 (Spring), PEP 124 (Spring), PEP 151 (Spring), CH 115, BT 221 (Fall), BIO 281. Students may take any science or math courses as long as they have the prerequisites required, if any. Students may choose from CS 105, CS 115, or HAR 271 to satisfy the computer science requirement. The advisor must approve the choice of classes.
3. STS Humanities Core: HPL 111, HPL 112, HST 160, HLI 220, HHS 127, HSS 141, HSS 175
4. General Electives – chosen by the student – can be any approved 3 or 4 credit course used towards a minor, major concentration, research, independent study, language courses, or a course taken during an international experience. For a complete list of courses that satisfy Global and Environmental electives, please meet with your faculty advisor.
5. Please see the list below of core major courses for this program offered through the School of Humanities, Arts and Social Sciences that would satisfy the STS Major Courses. Students can also choose to fulfill this requirement by taking certain math, science, and business courses offered by the School of Business and the School of Engineering and Science. Students may choose these courses as long as they have taken the prerequisites required, if any, and the courses are not being counted to fulfill other program requirements such as the Science, Math, or CS electives or are being counted towards requirements for other degrees. See below for the complete list of science, math and business courses.
6. Secondary Concentration: This can be chosen from all disciplines offered at Stevens upon consultation with your faculty advisor.

Students can choose from the list below to satisfy the remaining Science, Technology, and Society Major Courses:

HST 250: Medical Humanities
HST 320: Science and the Media
HST 330: Environmental Communication
HST 325: Visualizing Society
HST 340: Global Public Health
HST 350: Medical Anthropology
HST 370: Biology, Eugenics, and Society
HST 380: Standardization and Society
HST 390: Anthropology of Technology
HST 401: Seminar in Science Writing
HST 411: Nuclear Energy & Society
HST 415: The Nuclear Era
HST 450: The History of Stevens
HST 470: War and Science
HST 495: Special Topics in STS

HAR 240: Web Design I
HAR 380: Media Culture & Theory

HPL 368: Philosophy of Science
HPL 369: Science and Religion
HPL 380: Environmental Ethics
HPL 455: Ethical Issues in Science and Technology
HPL 480: Environmental Policy

HQSS 127: Introduction to Political Science
HQSS 141: Introduction to Sociology
HQSS 175: Fundamentals of Psychology
HSSC 331: Biological Psychology
HSSC 371: Computers & Society
HQSS 441: Gender and Race in Science and Engineering
HQSS 458: Sociology of Science & Technology
HQSS 478 Psychology of Gender

HHS 310: Social History of Science
HHS 363: Darwin and the Darwinian Revolution
HHS 369: Studies in the Scientific Revolution
HHS 414: Industrial America
HHS 465: From Caves to Cathedrals: Engineering and Technology Until 1500
HHS 466: Water, Wind & Steam: Engineering from 1400-1750
HHS 467: Engineering Empire From 1700-2000

HHS 476: History of Medicine
HHS 479: Studies in the History of Technology

HLI 316: Science Fiction
HLI 321: Literature, Science & Technology
HLI 338: Thoreau and the Environment

BT 330: Social Psychology and Organizational Behavior
BT 360: International Business
BT 435: Social Networking: A Marketing Perspective
BT 445: Consumer Behavior
MIS 201: Fundamentals of Information Systems

BME 306: Introduction to Biomedical Engineering
EN 377: Intro to Environmental Engineering Systems
EN 379: Environmental Engineering Lab
EN 530: Introduction to Sustainable Engineering

CH 115: General Chemistry I (+ CH 117 Lab)
CH 116: General Chemistry II (+ CH 118 Lab)
CH 189: Seminar in Chemistry and Biology (1 credit)
BIO 281: Biology and Biotechnology (+BIO 282 Lab)
CH 381: Cell Biology
CH 382: Biological Systems
CH 484: Molecular Genetics (+Lab)

CS 544: Health Informatics
MA 236: Introduction to Mathematical Reasoning

PEP 111: Mechanics
PEP 112: Electricity & Magnetism
PEP 123: General Physics I
PEP 124: General Physics II
PEP 151: Introduction to Anatomy
PEP 334: Introduction to Nuclear Physics and Nuclear Reactors
PEP 336: Introduction to Astrophysics & Cosmology
PRV 501: Topics in Personalized Medicine

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