B.S. in Science, Technology and Society

(120 credit minimum)

| 1st Semester | | Credit |
|--|---|--------|
| MATH 101 | Foundations of Mathematics for the Liberal Arts | |
| ENGL 101 | English Composition: Introduction to Academic Writing | |
| Natural Science GI | ER (http://catalog.njit.edu/undergraduate/academic-policies-procedures/general-education-requirements/ | |
| natural-science-gei | /) | |
| Natural Science GE requirements/natur | R Laboratory (http://catalog.njit.edu/undergraduate/academic-policies-procedures/general-education- al-science-ger/) | |
| STS 201 | Understanding Technological Society | |
| Computing GER (h science-ger/) | ttp://catalog.njit.edu/undergraduate/academic-policies-procedures/general-education-requirements/computer- | |
| FYS SEM | First-Year Student Seminar | |
| | Term Credits | 1 |
| 2nd Semester | | |
| MATH 105 | Elementary Probability and Statistics | |
| ENGL 102 | English Composition: Introduction to Writing for Research | |
| Natural Science GI natural-science-ge | ER (http://catalog.njit.edu/undergraduate/academic-policies-procedures/general-education-requirements/ /) | |
| ECON 201 | Economics | |
| Select one from the | following: | |
| EPS 202 | Society, Technology, and the Environment | |
| PSY 210 | Introduction to Psychology | |
| STS 221 | Introduction to Sociology | |
| | Term Credits | 1 |
| Second Year | | |
| 1st Semester | | |
| STS 304 | Qualitative Research Methods in the Social and Behavioral Sciences | |
| Select one of the fo | llowing: | |
| EPS 202 | Society, Technology, and the Environment | |
| PSY 210 | Introduction to Psychology | |
| STS 221 | Introduction to Sociology | |
| Free Elective 1 | | |
| | | |
| Free Elective 2 | | |
| Free Elective 2 Free Elective 3 | | |
| | Term Credits | |
| | Term Credits | |
| Free Elective 3 | Term Credits Technology and Human Values | 1 |
| Free Elective 3 2nd Semester | Technology and Human Values | 1 |
| Free Elective 3 2nd Semester STS 310 | Technology and Human Values | 1 |
| Free Elective 3 2nd Semester STS 310 STS 300-Level Tra | Technology and Human Values | 1 |
| Free Elective 3 2nd Semester STS 310 STS 300-Level Tra Free Elective 4 | Technology and Human Values | 1 |
| Free Elective 3 2nd Semester STS 310 STS 300-Level Tra Free Elective 4 Free Elective 5 | Technology and Human Values | 1 |
| Free Elective 3 2nd Semester STS 310 STS 300-Level Tra Free Elective 4 Free Elective 5 | Technology and Human Values ck Course 1 | 1 |
| Free Elective 3 2nd Semester STS 310 STS 300-Level Tra Free Elective 4 Free Elective 5 Free Elective 6 | Technology and Human Values ck Course 1 | 1 |
| Free Elective 3 2nd Semester STS 310 STS 300-Level Tra Free Elective 4 Free Elective 5 Free Elective 6 Third Year | Technology and Human Values ck Course 1 | 1 |

| | | - |
|--------------------------------------|---|---------|
| Free Elective 7 | | 3 |
| Free Elective 8 | | 3 |
| | Term Credits | 15 |
| 2nd Semester | | |
| STS 308 | Globalization | 3 |
| STS 300-Level Tra | ack Course 3 | 3 |
| History and Human requirements/ger-3 | nities GER 300+ level (http://catalog.njit.edu/undergraduate/academic-policies-procedures/general-education- 300-level/) | 3 |
| Free Elective 9 | | 3 |
| Free Elective 10 | | 3 |
| | Term Credits | 15 |
| Fourth Year | | |
| 1st Semester | | |
| STS 490 | Project and Seminar I | 3 |
| STS 300-Level Tra | ack Course 4 | 3 |
| Free Elective 11 | | 3 |
| Free Elective 12 | | 3 |
| Free Elective 13 | | 3 |
| | Term Credits | 15 |
| 2nd Semester | | |
| STS 491 | Project & Seminar II | 2 |
| STS 300-Level Ele | ective 1 | 3 |
| STS 300-Level Ele | ective 2 | 3 |
| | ocial Science Senior Seminar GER (http://catalog.njit.edu/undergraduate/academic-policies-procedures/ -requirements/hss-capstone/) | 3 |
| Free Elective 14 | | 3 |
| | Term Credits | 14 |
| | Total Credits | 120 |
| Electives | | |
| Code | Title | Credits |
| Major Option | | |

Students select appropriate electives in consultation with an advisor.

Select appropriate electives in consultation with an advisor ¹

¹ Usually the Director of the STS Program. Courses may be selected from different disciplines but must comprise a coherent program of study within an option.

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Refer to the General Education Requirements for further information on electives.

Specializations

Free Electives

- Mind, Behavior, and Society
- Environmental and Sustainability Studies
- Race and Gender in Science in Technology
- Politics, History, and Ethics in Science and Technology
- Music, Literature, and Culture in a Technological Society

Co-op

Co-op courses replace electives with the approval of an advisor. In science, technology and society, STS 311 Co-op Work Experience I and STS 411 Co-op Work Experience II are taken for degree credit.