

Table of Curriculum

| Classification | Course No. | Computer Code | Course Name | Lecture; Lab.; Credit (Assignment) | Semester | Note |
|----------------|------------|--|---|------------------------------------|----------|-------------------------|
| Mandatory | STP601 | 66.601 | Survey in Science, Technology, and Public Policy | 3:0:3(8) | 봄학기 | |
| | STP611 | 66.611 | Survey in Science and Technology Studies | 3:0:3(8) | 봄/가을 | |
| Elective | STP501 | 66.501 | Science, Technology, and Development | 3:0:3(8) | 봄/가을 | ◎ |
| | STP502 | 66.502 | State Bureaucracy and Regulation | 3:0:3(8) | 봄학기 | ◎ |
| | STP503 | 66.503 | History of Modern Science | 3:0:3(8) | 가을학기 | ◎ |
| | STP504 | 66.504 | Research Organizations | 3:0:3(8) | 봄학기 | ◎ |
| | STP505 | 66.505 | Survey in Intellectual Property | 3:0:3(8) | 봄학기 | ◎ |
| | STP506 | 66.506 | Education and Policy | 3:0:3(8) | 봄학기 | ◎ |
| | STP509 | 66.509 | Risk Assessment & Management | 3:0:3(8) | 봄학기 | ◎ |
| | STP510 | 66.510 | National Innovation System | 3:0:3(8) | 봄학기 | ◎ |
| | STP511 | 66.511 | National Security & Global Strategy | 3:0:3(8) | 가을학기 | ◎ |
| | STP512 | 66.512 | Science, Business and Politics: A Historiographical Survey | 3:0:3(8) | 가을학기 | ◎ |
| | STP513 | 66.513 | Political Economy of Science & Technology | 3:0:3(8) | 봄학기 | ◎ |
| | STP514 | 66.514 | Philosophy of Science Policy | 3:0:3(8) | 봄학기 | ◎ |
| | STP515 | 66.515 | High-Tech Industry Policy | 3:0:3 | 봄학기 | ◎ |
| | STP516 | 66.516 | Popularization of Science | 3:0:3 | 봄학기 | ◎ |
| | STP550 | 66.550 | Economic Analysis of Public Policy | 3:0:3 | 가을학기 | ◎ |
| | STP552 | 66.552 | National R&D Management | 3:0:3 | 가을학기 | ◎ |
| | STP602 | 66.602 | Quantitative Analysis in Public Policy | 3:0:3(8) | 봄학기 | 2011, 2012 학번은 전공필수로 인정 |
| | STP604 | 66.604 | Environmentalism and Environmental Policy | 3:0:3(8) | 가을학기 | |
| | STP605 | 66.605 | Biotechnology and Law | 3:0:3(8) | 봄학기 | |
| | STP606 | 66.606 | Communication Technology Policy | 3:0:3(8) | 봄/가을 | |
| | STP607 | 66.607 | Science & Empire | 3:0:3(8) | 봄학기 | |
| | STP608 | 66.608 | Institution and Policy | 3:0:3(8) | 가을학기 | |
| | STP610 | 66.610 | Research Seminar on Universities and Higher Education Systems | 3:0:3(8) | 가을학기 | |
| | STP612 | 66.612 | Mobility, Power, and Policy | 3:0:3 | 봄학기 | |
| | STP613 | 66.613 | Biomedical and Health Policy | 3:0:3 | 봄학기 | |
| | STP614 | 66.614 | Life, Science and Culture | 3:0:3 | 가을학기 | |
| STP615 | 66.615 | The Ethics and Governance of Emerging Technologies | 3:0:3 | 봄학기 | | |
| STP616 | 66.616 | NGO Studies | 3:0:3 | 봄학기 | | |
| STP617 | 66.617 | Science of Science Policy | 3:0:3 | 가을학기 | | |
| STP618 | 66.618 | Technology Foresight and Imagination | 3:0:3 | 가을학기 | | |
| STP619 | 66.619 | Environmental Politics | 3:0:3 | 가을학기 | | |

| Classification | Course No. | Computer Code | Course Name | Lecture; Lab.; Credit (Assignment) | Semester | Note |
|----------------|------------|--|--|------------------------------------|----------|---------------------|
| | STP620 | 66.620 | Anthropology of Science and Technology | 3:0:3 | 봄학기 | |
| | STP621 | 66.621 | Science and Nationalism | 3:0:3 | 봄학기 | |
| | STP622 | 66.622 | Technology for Social Justice | 3:0:3 | 가을학기 | |
| | STP623 | 66.623 | Technology and Urban Policy | 3:0:3 | 가을학기 | |
| | STP624 | 66.624 | Science, Law and Regulation | 3:0:3 | 가을학기 | |
| | STP625 | 66.625 | Aging & Technology | 3:0:3 | 봄학기 | |
| | STP626 | 66.626 | Robot Policy | 3:0:3 | 봄/가을 | |
| | STP650 | 66.650 | Theories of Policy Sciences | 3:0:3 | 가을학기 | |
| | STP660 | 66.660 | Survey in Anthropocene Studies | 3:0:3 | 봄/가을 | 인류세 교육과정 지정선택 |
| | STP701 | 66.701 | Science and the City: Making a Culture of Innovation | 3:0:3(8) | 봄학기 | |
| STP702 | 66.702 | Advanced Special Topics in Science and Technology Policy | 3:0:3 | 가을학기 | | |
| Research | STP960 | 66.960 | Research (Master) | 0:3:3 | 봄/가을 | |
| | STP965 | 66.965 | Individual Study (Master) | 0:6:1 | 봄/가을 | |
| | STP966 | 66.966 | STP Seminar (Master) | 1:0:1 | 봄/가을 | |
| | STP980 | 66.980 | Research (Doctoral) | 0:0:0 | 봄/가을 | |
| | STP981 | 66.981 | Seminar for Paper Presentation and Publication | 1:0:1 | 봄/가을 | |
| | STP986 | 66.986 | STP Seminar (Doctoral) | 1:0:1 | 봄/가을 | |
| | STP998 | 66.998 | Internship in Science and Technology Policy | 0:18:3 | 봄/가을 | |

◎: Course mutually recognized by undergraduate and graduate programs

※ Course offerings are subject to change.

※ Course classification, course title, and mutual recognition of credits may differ according to the effective year of the requirements.

○ Table of Curriculum of Anthropocene(Master)

| Classification | Course No. | Computer Code | Course Name | Lecture; Lab.; Credit (Assignment) | Note |
|----------------|------------|---------------|--|------------------------------------|-----------|
| Mandatory | STP601 | 66.601 | Survey in Science, Technology, and Public Policy | 3:0:3(8) | |
| | STP611 | 66.611 | Survey in Science and Technology Studies | 3:0:3(8) | |
| Elective | STP660 | 66.660 | Survey in Anthropocene Studies | 3:0:3(8) | Mandatory |
| | STP501 | 66.501 | Science, Technology, and Globalization | 3:0:3(8) | |
| | STP503 | 66.503 | History of Modern Science | 3:0:3(8) | |
| | STP514 | 66.514 | Philosophy of Science Policy | 3:0:3(8) | |
| | STP516 | 66.516 | Popularization of Science | 3:0:3 | |
| | STP602 | 66.602 | Quantitative Analysis in Public Policy | 3:0:3(8) | |
| | STP604 | 66.604 | Environmentalism and Environmental Policy | 3:0:3(8) | |

| Classification | Course No. | Computer Code | Course Name | Lecture, Lab., Credit (Assignment) | Note |
|----------------|------------|---------------|--|------------------------------------|------|
| | STP606 | 66.606 | E-Government and Policy | 3:0:3(8) | |
| | STP608 | 66.608 | Institution and Policy | 3:0:3(8) | |
| | STP612 | 66.612 | Mobility, Power, and Policy | 3:0:3 | |
| | STP613 | 66.613 | Biomedical and Health Policy | 3:0:3 | |
| | STP614 | 66.614 | Life, Science and Culture | 3:0:3 | |
| | STP615 | 66.615 | The Ethics and Governance of Emerging Technologies | 3:0:3 | |
| | STP616 | 66.616 | NGO Studies | 3:0:3 | |
| | STP618 | 66.618 | Technology Foresight and Imagination | 3:0:3 | |
| | STP619 | 66.619 | Environmental Politics | 3:0:3 | |
| | STP620 | 66.620 | Anthropology of Science and Technology | 3:0:3 | |
| | STP621 | 66.621 | Science and Nationalism | 3:0:3 | |
| | STP622 | 66.622 | Technology for Social Justice | 3:0:3 | |
| | STP623 | 66.623 | Technology and Urban Policy | 3:0:3 | |
| | STP626 | 66.626 | AI and Robot Policy | 3:0:3 | |
| | STP701 | 66.701 | Science and the City: Making a Culture of Innovation | 3:0:3(8) | |
| | STP702 | 66.702 | Advanced Special Topics in Science and Technology Policy | 3:0:3 | |
| | CTP404 | 52.404 | Making Things: Anthropocene and New Media Art | 1:6:3 | |
| | GCT501 | 43.501 | Introduction to Culture Technology | 3:2:3(6) | |
| | GCT505 | 43.505 | Human-Computer Interaction | 3:0:3(6) | |
| | GCT543 | 43.543 | Game Design | 3:0:3(6) | |
| | GCT544 | 43.544 | Game Studies (Ludology) | 3:0:3(6) | |
| | GCT551 | 43.551 | Digital Design | 3:0:3(6) | |
| | GCT554 | 43.554 | Digital Architecture | 3:0:3(6) | |
| | GCT555 | 43.555 | 3D Interaction Design | 3:0:3(6) | |
| | GCT556 | 43.556 | Digital Fashion | 3:0:3(6) | |
| | GCT583 | 43.583 | Museum Technology in Digital Era | 3:0:3(6) | |
| | GCT606 | 43.606 | Digital Performance | 3:0:3(6) | |
| | GCT611 | 43.611 | Digital Heritage | 3:0:3(6) | |
| | GCT651 | 43.651 | Media Interaction Design | 3:0:3(6) | |
| | GCT653 | 43.653 | Virtual Reality and Virtual Worlds | 3:0:3(6) | |
| | GCT662 | 43.662 | Human-Robot Interaction | 3:0:3(6) | |
| | GCT674 | 43.674 | Knowledge-based System Design | 3:0:3(6) | |
| | GCT703 | 43.703 | Topics in Culture Technology I | 1:0:1(1) | |
| | GCT704 | 43.704 | Topics in Culture Technology II | 2:0:2(2) | |
| | GCT711 | 43.711 | Topics in Digital Socio-Humanities | 3:0:3(6) | |
| | GCT721 | 43.721 | Topics in Computer Graphics | 3:0:3(6) | |
| | GCT722 | 43.722 | Topics in Virtual Reality | 3:0:3(6) | |
| | GCT731 | 43.731 | Topics in Music Technology | 3:0:3(6) | |
| | GCT741 | 43.741 | Topics in Human-Computer Interaction | 3:0:3(6) | |
| | GCT742 | 43.742 | Topics in Game | 3:0:3(6) | |
| | GCT752 | 43.752 | Topics in Digital Contents | 3:0:3(6) | |
| | GCT753 | 43.753 | Topics in Computational Design | 3:0:3(6) | |
| | GCT787 | 43.787 | Topics in Cultural Planning | 3:0:3(6) | |
| | STP960 | 66.960 | Research(Master) | 0:3:3 | |

| Classification | Course No. | Computer Code | Course Name | Lecture; Lab.; Credit (Assignment) | Note |
|-----------------------|-------------------|----------------------|--|---|-------------|
| Research | STP965 | 66.965 | Individual Study(Master's) | 0:6:1 | |
| | STP966 | 66.966 | STP Seminar (Master's) | 1:0:1 | |
| | STP981 | 66.981 | Seminar for Paper Presentation and Publication | 1:0:1 | |
| | STP998 | 66.998 | Internship in Science and Technology Policy | 0:18:3 | |
| | GCT960 | 43.960 | Master's Thesis | 0:0:0 | |
| | GCT966 | 43.966 | Seminar (Master's) | 1:0:1 | |
| | GCT967 | 43.967 | Individual Study(Master's) | 0:6:2 | |