

# SOCIAL SCIENCE (MINOR)

## Program Description

Social scientists study human interactions among individuals, families, communities, nations, and the built and natural environments. Using a range of analytical, interpretive, and experimental tools from anthropology, economics, epidemiology, political science, psychology and sociology, social scientists seek to understand conflict and cooperation, epidemics of disease and poverty, social organization and social change, kinship and belonging, human development, systems of exchange, and other enduring questions at the center of our shared humanity.

Students who complete the Social Science major at NYU Shanghai will be prepared to pursue careers and advanced study in fields as diverse as anthropology, business, development, economics, education, environmental studies, journalism, law, psychology, political science, public health, public service, sociology, and social policy. The major offers students a unique opportunity to explore broad areas of social science research and thought, while also allowing a concentration in one of multiple tracks within the major. The Social Science major encourages interdisciplinary inquiry into the complex problems of our contemporary world and the cross-disciplinary exchange that is at the heart of many of the most interesting advances in social science research today.

Social Science majors at NYU Shanghai develop competence in a variety of research tools in two methods courses and complete two interdisciplinary core courses unique to the major. Social Science majors select two foundational courses in the social science disciplines, and three focus courses in one track to deepen their intellectual specialization (tracks include: anthropology, environmental studies, global public health, international relations, political economy, political science, psychology, sociology, or urban studies)<sup>1</sup>. China – its peoples and politics – is an important focus for teaching and learning in the major, but the Social Science Area is purposefully global in perspective and heterogeneous in the methodological and analytical scope of its course offerings. Social Science majors complete an independent research project as a senior year capstone.

## Program Requirements

Course	Title	Credits
Select one Social Science Methods course		4
Select three courses from the Social Science Foundations, Core, or Focus courses.		12
<b>Total Credits</b>		<b>16</b>

### Social Science Methods Courses

Code	Title	Credits
BUSF-SHU 101	Statistics for Business and Economics	4
BUSF-SHU 200E	Network Analytics	4
BUSF-SHU 310	Data Science for Social and Information Networks	4
CCSF-SHU 127	Introduction to Policy Analysis II	4
ECON-SHU 201	Math for Economists	4
ECON-SHU 213	Causal Inference in the Social Sciences	4
ECON-SHU 216	Introduction to Game Theory	4
ECON-SHU 416	Game Theory: Advanced Applications	4
MATH-SHU 235	Probability and Statistics	4
SOCS-SHU 141	Methods of Social Research	4

SOCS-SHU 175	Qualitative Methods in Social Sciences	4
SOCS-SHU 205	Fundamentals of Spatial Analytics	4
SOCS-SHU 206	Mapping and Spatial Analysis	4
SOCS-SHU 210	Statistics for the Behavioral & Social Sciences	4
SOCS-SHU 215	Pixelizing the Social: Remote Sensing for Social Science	4
SOCS-SHU 218	Quantitative Data Analysis for Social Research	4
SOCS-SHU 240	Survey Research Methods	4
SOCS-SHU 247	Computational Urban Science and Big Data	4
SOCS-SHU 248	Fraud	4
SOCS-SHU 318	Ethnographic Methods	4
SOCS-SHU 350	Empirical Research Practice	4

### Social Science Foundational, Core, and Focus Courses

Code	Title	Credits
BPEP-SHU 9042	The Political Economy of East Asia	4
CCSF-SHU 123	Contemporary Chinese Political Thought	4
CCSF-SHU 126	Public Policy Perspectives on China: An Introduction to Policy Analysis	4
CENG-SHU 352	Emerging Technologies for Smart Cities	4
ECON-SHU 1	Principles of Macroeconomics	4
ECON-SHU 2	Principles of Microeconomics	4
ECON-SHU 3	Microeconomics	4
ECON-SHU 10	Intermediate Microeconomics	4
ECON-SHU 202	Intermediate Macroeconomics	4
ECON-SHU 215	Economic History	4
ECON-SHU 218	International Trade and the Chinese Economy	4
ECON-SHU 222	Cooperation, Coordination, Collective Action	4
ECON-SHU 225	Advanced Economic Theory	4
ECON-SHU 238	History of Modern Economic Growth: Exploring China From a Comparative Perspective	4
ECON-SHU 239	China's Economic Transition	4
ECON-SHU 251	Economics of Global Business	4
ECON-SHU 353	Public Economics	4
ECON-SHU 368	Financial Economics	4
ECON-SHU 416	Game Theory: Advanced Applications	4
GCHN-SHU 216	Psychology and Modernity in China	4
GCHN-SHU 226	Queer China	4
GCHN-SHU 230	Culture and Media in Urban China	4
GCHN-SHU 240	Modern Chinese Governance	4
GCHN-SHU 243	China and the Environment	4
GCHN-SHU 246	Youth and Consumer Culture in China	4
GCHN-SHU 248	Animals and Chinese Religion	4
GCHN-SHU 250	Geographies of China	4
GCHN-SHU 252	20th-Century East Asia-U.S. Relations	4
GCHN-SHU 270	Researching Chinese Politics and Society	4
GCHN-SHU 342	The Political Economy of East Asia	4
HIST-SHU 205	History of Modern Medicine	4
HIST-SHU 302	History of Water	4
HIST-SHU 310	The Birth of Psychology	4
HIST-SHU 313	China Goes Global: How China and the World Changed Each Other	4
HIST-SHU 325	The New Cold War History	4

IMBX-SHU 261	Global Media and International Law	4	SOCS-SHU 230	Science in Environmental Policy	4
LWSO-SHU 291	International Business and Investment Transactions with Developing Countries: the Impact of China	4	SOCS-SHU 232	International Law and Institutions	4
LWSO-SHU 303	Traditional Chinese Political and Legal Philosophy	4	SOCS-SHU 234	Image as Evidence	4
LWSO-SHU 9251	Tpcs in Law & Society: Law Culture and Politics in China	4	SOCS-SHU 235	Global Perspectives on Migration and Ethnicity	4
MCC-SHU 9451	The Media in China	4	SOCS-SHU 236	The Chinese Family	4
NEUR-SHU 160	Introduction to Brain and Behavior	4	SOCS-SHU 241	Cultures of Business and Work	4
NEUR-SHU 222	Perception	4	SOCS-SHU 245	Ethnographic Thinking	4
NEUR-SHU 265	Neural Bases of Speech and Language	4	SOCS-SHU 247	Computational Urban Science and Big Data	4
PSYC-SHU 101	Introduction to Psychology	4	SOCS-SHU 250	Why Is It So Hard to Do Good?	4
PSYC-SHU 201	Social Psychology	4	SOCS-SHU 252	Ethics and Global Governance	4
PSYC-SHU 234	Developmental Psychology	4	SOCS-SHU 253	Nature in Social Thought	4
PSYC-SHU 238	Abnormal Psychology	4	SOCS-SHU 254	Ethnographies of Change in China	4
PSYC-SHU 300	Psychology of Justice	4	SOCS-SHU 260	Contemporary Challenges in Global Health	4
PSYC-SHU 317	Psychology of Sexual Orientation and Gender Diversity	4	SOCS-SHU 265	Population and Society	4
PSYC-SHU 329	Parenting and Culture	4	SOCS-SHU 270	Social Change in Contemporary China	4
PSYC-SHU 337	Adolescent Development	4	SOCS-SHU 272	The U.S. Constitution: Is It relevant to China?	4
PSYC-SHU 344	Psychology of Human-Machine Communication and Relationships	4	SOCS-SHU 275	US-China Relations	4
PSYC-SHU 349	Cultures of Psychology	4	SOCS-SHU 278	Finding Sociology in Chinese Cities: Shanghai and Hong Kong	4
PSYC-SHU 352	Psychology of Human Sexuality	4	SOCS-SHU 300C	Topics in Law and Politics:	4
PSYC-SHU 360	Evolutionary Psychology	4	SOCS-SHU 301	Complexity	4
SCA-SHU 9634	Global Connections: Shanghai	4	SOCS-SHU 303	Aviation and Society	4
SOCS-SHU 101T	Topics in Psychology: Human Nature and Genocide: A case study in critical social psychology	4	SOCS-SHU 306	Pestilence: Critical Perspectives in Global Health	4
SOCS-SHU 110	Introduction to Sociology	4	SOCS-SHU 326	Poverty and Inequality Around the Globe	4
SOCS-SHU 130	Introduction to Political Theory	4	SOCS-SHU 330	Urban Political Ecology	4
SOCS-SHU 133	Urbanization in China	4	SOCS-SHU 331	Politics in China	4
SOCS-SHU 135	Environment and Society	4	SOCS-SHU 332	Global Mental Health	4
SOCS-SHU 136	Human Society and Culture	4	SOCS-SHU 333	Global Environmental Politics	4
SOCS-SHU 150	Introduction to Comparative Politics	4	SOCS-SHU 334	Legal Psychology	4
SOCS-SHU 160	Introduction to International Politics	4	SOCS-SHU 339	Comparative Revolutions	4
SOCS-SHU 170	Introduction to Global Health	4	SOCS-SHU 340	Comparative Constitutions	4
SOCS-SHU 185	The Relationship Between Government and Religion	4	SOCS-SHU 341	Cross-Strait Relations	4
SOCS-SHU 199	Global Transportation	4	SOCS-SHU 353	Urban Design Studio: Pocket Space in Shanghai	4
SOCS-SHU 200	Topics in Social Science:	4	SOCS-SHU 360	The City and Society	4
SOCS-SHU 201	Planning Global Cities	4	SOCS-SHU 361	Education and Society	4
SOCS-SHU 203	Global Urbanism	4	SOCS-SHU 370	China's Foreign Policy	4
SOCS-SHU 204	Environmental System Science	4	SOCS-SHU 375	Health and Society	4
SOCS-SHU 207	Urban and Architectural Design in China	4	SOCS-SHU 378	Feminist Social Theory	4
SOCS-SHU 208	Cities at Crossroads: Environmental Challenges and Opportunities in Cities	4	SOCS-SHU 380	International Relations of the Asia-Pacific	4
SOCS-SHU 211	Land and Law in China and the United States	4	SOCS-SHU 391	International Investment in Developing Countries: China and Africa	4
SOCS-SHU 220	Law and Society in the U.S.	4	SOCS-SHU 394	Slums, Suburbs, and Supertalls: Housing in the 21st Century	4
SOCS-SHU 225	Media and Participation	4	SOCS-SHU 400	Topics in Social Policy:	4
SOCS-SHU 227	Inequality and Society	4	SOCS-SHU 420	Topics in Environmental Studies - 2cr.	2
SOCS-SHU 228	Merchants, Chiefs, and Spirits	4	SOCS-SHU 421	Topics in Applied Air Quality Research	2
SOCS-SHU 229	Capitalism, Socialism, Communism: Theory and Practice	4	SOCS-SHU 421.2	Topics in Applied Air Quality Research II	2
			SOCS-SHU 440	Topics in Anthropology:	4
			SOIM-SHU 6	Law, Business, & Society	4
			SOIM-SHU 9006	Law, Business, & Society	4

## **Policies**

### **NYU Policies**

University-wide policies can be found on the New York University Policy pages (<https://bulletins.nyu.edu/nyu/policies/>).

### **NYU Shanghai Policies**

Additional academic policies can be found on the NYU Shanghai Academic Policies page (<https://bulletins.nyu.edu/undergraduate/shanghai/academic-policies/>).