SOC:1000 First-Year Seminar 1-2 s.h.
Small discussion class taught by a faculty member; topics chosen by instructor; may include outside activities (e.g., films, lectures, performances, readings, visits to research facilities). Requirements: first- or second-semester standing.

SOC:1010 Introduction to Sociology 3-4 s.h.
How individuals are organized into social groups, ranging from intimate groups to bureaucracies, and how these influence individual behavior; nature and interrelationships of basic social institutions (family, education, religion, economy). GE: Social Sciences.

SOC:1022 Social Justice and Social Welfare in the United States 3 s.h.
Historical development of social welfare and social justice in the United States; individual values and ethics; role and responsibilities of enhancing society; contemporary practice to address social injustices including poverty, discrimination, various forms of violence; small group discussions and debates of various issues to allow for an exchange of diverse views and perspectives; volunteer work. GE: Values and Culture. Same as SSW:1022.

SOC:1030 Contemporary Social Problems 3-4 s.h.
Emergence and distribution of selected social problems; alternative solutions; may include population, inequality, female-male relationships, racism, crime. GE: Diversity and Inclusion.

SOC:1219 Big Ideas: Equality, Opportunity, and Public Policy in America 3 s.h.
Examination of major social issues and challenges faced by nation, state, and communities; what government's role is in a democratic society; how we decide when, where, and how government acts in ways consistent with social goals and values; focus on pressing social issues (i.e., education, inequality, labor standards, health care); historical development of the problem or policy; ways we address social issues; effectiveness of current policies and alternative policies; ways in which social science contributes to policy design and assessment. GE: Social Sciences. Same as HIST:1219.

SOC:1220 Principles of Social Psychology 3-4 s.h.
Introduction to a range of theories that seek to explain behavior of people within their groups, and dynamics between groups, at various levels of society. GE: Social Sciences.

SOC:1310 Gender and Society 3 s.h.
Role and status of women in society; sex differences, sex role socialization, theories about origin and maintenance of sexual inequalities, changes in social life cycle of women, implications for social institutions and processes; focus on contemporary United States. GE: Values and Culture. Same as GWSS:1310.

SOC:1420 Law and Society 3 s.h.
Exploration of how society shapes the law and how law shapes the society; definitions and conceptualizations of law; social origins of law; roots of compliance with or deviance from law; legal consciousness and uses of law in everyday life; effect of law on social inequality and distribution of power; law as a venue and a tool for social change.

SOC:1630 The Racial Wealth Gap: Black Debt, White Debt 3 s.h.
Exploration of extent, historical origins, and contemporary factors of the racial wealth gap with special attention to role of debt in U.S. race relations; potential topics include education debt, monetary sanctions in criminal justice, redlining, recession, bankruptcy, and reparations. Same as AFAM:1630.

SOC:1670 Popular Culture and Society 3 s.h.
Explore trends in popular culture through a sociological lens; use examples from popular culture to discuss broader social issues, including interaction between members of different social groups and patterns of social inequality; topics include definitions of popular culture, advertising and branding, rise of reality television, fashion, museums and the consumption of ‘high culture’ clubs and nightlife, social significance of hip hop music, and the impact of social media on everyday life; guest speakers, visits to local cultural venues, and screenings of television shows and films.

SOC:2064 Racial Inequality and the Experiences of African American Families in the U.S. 3 s.h.
Racial inequality and experiences of African American families in the U.S. during 20th and 21st centuries; historical context for contemporary research on African American family; relative impact of structural and cultural factors on various aspects of African American family life, declining marriage rates, family formation patterns; intersections of race and class in family life; research methods used to examine dynamics of African American family life, including quantitative analysis, structured qualitative interviews, and ethnography. GE: Diversity and Inclusion. Same as AFAM:2064.

SOC:2130 Sociological Theory 3 s.h.
Theoretical perspectives in sociology; construction, evaluation of sociological explanations. Prerequisites: SOC:1010 or SOC:1030 or SOC:1310 or CRIM:1410 or SOC:1420.

SOC:2160 Applied Statistics for Social Scientists 3 s.h.
Applied statistics for sociology majors: frequency distributions, graphic presentation, measures of central tendency, measures of variability, elementary probability, populations and samples, sampling distributions, estimation and confidence intervals, hypothesis testing, chi-square test, regression and correlation, analysis of variance; computer software used in data analysis; emphasis on appropriate use and interpretation of statistics in the study of sociological topics. Recommendations: sociology major.

SOC:2170 Research Methods 3 s.h.
Basic scientific concepts; emphasis on theoretical thinking, statement of researchable propositions, logic and meaning of proof operant in the research process; general issues in designing social research, including problems of sampling and measurement, analysis, presenting research data, interpreting research findings. Prerequisites: SOC:1010 and (PSQF:4143 or STAT:1020 or STAT:2010 or SOC:2160 or STAT:3510 or STAT:1030). Requirements: sociology major.
SOC:2710 The American Family 3 s.h.
Structure and process; change over the life cycle; interrelations with other institutions; historical changes; variations by social class and ethnic group. GE: Values and Culture.

SOC:2770 Environmental Racism: Black and White Community Politics 3 s.h.
Students study the movement for environmental justice within the broader context of U.S. land use and development to understand environmental racism’s prevalence and how it can be addressed; topics include pollution, health, food access, transportation and agricultural practice to land loss, public space, and infrastructure; exploration of perspectives on the environment and environmentalism. Same as AFAM:2770.

SOC:2810 Social Inequality 3 s.h.
Major theoretical perspectives for understanding inequality in economics, power, prestige; the magnitude of social inequality in the United States; sex and race inequality; trends in and causes of social mobility; selected consequences of social inequality. GE: Values and Culture.

SOC:2830 Race and Ethnicity 3 s.h.
Multidisciplinary study of intergroup relations, with emphasis on historical, sociological, and social psychological issues in the study of American minority groups. GE: Diversity and Inclusion.

SOC:3100 Critical Race Theory: Culture, Power, and Society 3 s.h.
Examination of the historical context of race and racism in U.S. history; focus on how social structures perpetuate longstanding patterns of racial inequality. Same as AFAM:3100, AMST:3100.

SOC:3110 Race, Organizations, and Workplace 3 s.h.
Examination of racial discrimination in the American workplace and organizations; historical context for development of complex organizations; various forms of racial discrimination; longstanding patterns of racial inequality central to American organizations. Same as AFAM:3110.

SOC:3170 Applied Research 3 s.h.
Ongoing research project investigating the Flint water crisis; organization and analysis of emails for sociological research purposes and ultimately to create a searchable website for public access to the data; how to construct and analyze a ‘big data’ data set in an interdisciplinary collaborative research setting; how to apply and build sociological theory with empirical data; how to write an academic journal article. Prerequisites: SOC:2170 or CRIM:2470.

SOC:3171 Drugs and Society 3 s.h.
How people use drugs for recreation, performance enhancement, and medical treatment; implications for drug control, treatment, and public policy.

SOC:3200 International Perspectives: Xicotepec 1-3 s.h.
Interdisciplinary service-learning course; Mexican culture and history through community-based service project, assigned readings, and discussion; includes a required spring break trip to Mexico. Same as CLAS:3200.

SOC:3220 Sociology of Mental Illness 3 s.h.
The socially constructed nature of mental illness; theoretical perspectives and research on social antecedents and social consequences of mental health. Prerequisites: SOC:1010 or SOC:1220 or SOC:1030.

SOC:3510 Medical Sociology 3 s.h.
Theoretical perspectives and research on social precursors and consequences of physical and mental health ailments; focus on contemporary United States with cross-cultural comparisons; stereotypes and diagnosis, gender and racial/ethnic differences, health inequalities related to socioeconomic status.

SOC:3525 Public Opinion 3 s.h.
Role in making public policy; formation, change of political attitudes and opinions; political ideology; measurement of public opinion; how opinion polls are conducted; experience with interviewing and conducting public opinion research. Same as POLI:3204.

SOC:3610 Organizations and Modern Society 3 s.h.
Approaches to the sociological study of economic and noneconomic organizations; the role of power and authority within the organization, and between the organization and its environment. Prerequisites: SOC:1220 or SOC:1010.

SOC:3630 The Racial Wealth Gap: Black Debt, White Debt 3 s.h.
Exploration of extent, historical origins, and contemporary factors of the racial wealth gap with special attention to role of debt in U.S. race relations; potential topics include education debt, monetary sanctions in criminal justice, redlining, recession, bankruptcy, and reparations. Same as AFAM:3630.

SOC:3650 Education, Schools, and Society 3 s.h.
Overview of sociology of education; historical and current sociological perspectives on education; race, class, and gender inequality in schooling; higher education; contemporary debates in education (e.g., affirmative action, school choice). Prerequisites: SOC:1030 or SOC:1010.

SOC:3750 Born in the USA: Fertility and Reproduction 3 s.h.
Exploration of when, why, how, and with whom Americans bear children; comparison to other developed and developing countries in the world; infertility and its treatments; ethics of surrogacy; voluntary childlessness; rapid rise of nonmarital childbirth in the U.S. and other countries; politics of childbirth; declining populations; rapid aging of rich where women have basically stopped having children. Same as GWSS:3750.

SOC:3880 The Sociology of Networks 3 s.h.
Introduction to the basic properties of network structure (e.g., density, mutuality, cliques); substantive insights regarding the role and consequences of networks in social life; the role of networks in job searching/hiring processes; how innovations diffuse through networks; and relationships as social resources. Prerequisites: SOC:1010 or SOC:1030.

SOC:4000 Data Science for Social Good 3 s.h.
The availability of big data transforms the way we solve difficult social problems; programming and analytical skills to analyze data from social media and open-access administrative data sources; basic principles and skills in data science including how to collect, clean, curate, and manipulate data, simple statistics, and computational methods; emphasis on linking big data to real world social problems and social science insights; students learn problem-solving skills and a data-driven approach to contemporary social problems. Prerequisites: SOC:2160 or POLI:3000 or STAT:3120 or IGPI:3120 or CS:1210.
SOC:4910 Capstone Course in Sociology and Criminology 3 s.h.
Senior project illustrating student's accomplishments during the undergraduate career; prepared in collaboration with sociology faculty member or other experts in the student's area of sociological interest; record for student's own reflection, information for potential employers and graduate programs. Prerequisites: SOC:2130 and (SOC:2170 or CRIM:2470). Requirements: major g.p.a. of 2.00.

SOC:4920 Social Services Organization Internship 3 s.h.
Student volunteer work with social services organizations. Prerequisites: SOC:1010 with a minimum grade of C or SOC:1030 with a minimum grade of C or SOC:1310 with a minimum grade of C or SOC:2810 with a minimum grade of C. Requirements: sociology major or minor, and junior standing.

SOC:4930 Teaching Internship 3 s.h.
Experience providing supervised support for instructors teaching basic courses in sociology. Requirements: appointment as sociology undergraduate teaching aide.

SOC:4990 Directed Individual Study arr.

SOC:4997 Honors Seminar 1 s.h.
Topic development for senior honors projects. Offered spring semesters. Requirements: sociology honors standing.

SOC:4998 Honors Research arr.
Research projects under faculty supervision.

SOC:5110 History of Sociological Theory 3 s.h.
Ideas of major 19th- and 20th-century social thinkers (e.g., Marx, Weber, Durkheim, Simmel, Mead).

SOC:5130 Sociology of Education 3 s.h.
Effects of school and school organization on educational outcomes; course-taking patterns and tracking, desegregation, differences in school sector; focus on entire span of student's academic career; examination of school and organizational effects at the primary, secondary, and postsecondary levels of education. Same as EPLS:5130.

SOC:5160 Research Design and Methods 3 s.h.
Research designs; sampling designs and techniques; questionnaire construction, interviewing techniques; participant and nonparticipant observation; coding and preparation of data for analysis; measurement techniques, reliability, and validity. Requirements: SOC:6170 or graduate standing.

SOC:5165 Race, Class, and Gender Inequalities in Education 3 s.h.
Role of ascribed characteristics (e.g., race, class, gender) on educational opportunities and outcomes; achievement gaps, school desegregation, social and cultural capital, peer influence, family attributes, neighborhood influence, influence of significant others, course-taking patterns, and educational destinations. Same as EPLS:5131.

SOC:5310 Gender Theory 3 s.h.
Introduction to sociological analysis of gender; multiple ways that gender patterns the social world in which we live; predominant theoretical stances related to study of gender; how gender structures everyday social interaction; how social institutions (e.g., work, family) give rise to and recreate gendered meanings, expectations, structures; possibilities for interventions and change to gender system.
SOC:5510 Sociology of Health 3 s.h.
Overview of relevant theories and related research in sociology of health field; topics related to social construction of health and its historical variation; focus on social determinants of health including social stressors, labeling processes, cross-cultural differences, and epigenetics or social genomics.

SOC:5680 Sociology of Higher Education 3 s.h.
Sociological approach to study of higher education; issues of inequality and stratification in higher education; focus on relationship between higher education and larger economic and demographic processes; college access, college destinations, attainment, and returns to a college degree. Same as EPLS:5142.

SOC:5810 Education and Social Change 2-3 s.h.
Role of educational institutions, in connection with political and economic structures, in the process of social change; illumination of theories of social change through case studies of educational systems in both less-developed and industrialized nations. Same as EPLS:5210.

SOC:6080 Master's Thesis arr.

SOC:6110 Theory Construction and Analysis 3 s.h.
Contemporary theoretical issues and nature of theory, theory's place in research, strategies of theory construction. Requirements: sociology graduate standing.

SOC:6140 Seminar: Selected Topics in Sociological Theory 3 s.h.

SOC:6170 Introduction to Sociological Data Analysis 3 s.h.
Statistical measures for descriptive methods and association; logic of statistical inference, hypothesis testing; background essential to understanding linear models, models for categorical data analysis. Requirements: introductory statistics.

SOC:6175 Qualitative Methods 3 s.h.
Logic of qualitative research; basic skills necessary for a qualitative research project. Requirements: sociology graduate standing.

SOC:6180 Linear Models in Sociological Research 3 s.h.
Statistical techniques associated with general linear model; emphasis on multiple regression, its generalizations; corresponding computer programs. Requirements: SOC:6170 or graduate standing.

SOC:6210 Contemporary Approaches to Social Psychology 3 s.h.
Review and critical analysis of current theoretical approaches and systems of social psychological analysis. Recommendations: sociology graduate standing.

SOC:6220 Seminar: Selected Topics in Social Psychology 3 s.h.
Selected theoretical and methodological issues.

SOC:6264 Post-Industrial Cities 3 s.h.
Aspects of urban inequality in post-industrial cities; racial inequality, urban poverty, neighborhood inequality, and municipal bankruptcy.

SOC:6310 Gender Stratification Seminar 3 s.h.
Occupational gender segregation; gender gap in pay; role of family caregiving in women's lower pay; evaluation of caregiving work; comparable work.

SOC:6320 Sociology of Religion 3 s.h.
Introduction to the sociological perspective for studying religion; examination of sociological, historical, anthropological, social psychological, and political impacts of religion on social behavior to understand the complex relation between religious institutions and other social systems; exploration of works by classical sociological theorists, as well as contemporary theories and empirical research that describe, explain, and perhaps predict religious behavior; materials focus on religion in the United States; students who wish to use a cross-cultural perspective in discussions and papers are encouraged to do so.

SOC:6410 Seminar: Criminological Theories 3 s.h.
Theories of crime causation and their relationships to the cultures in which they have functioned.

SOC:6420 Seminar: Selected Topics in Deviance and Control 3 s.h.
Critical analysis of current research; emphasis on theoretical contributions and methodological foundations.

SOC:6550 Environment and Society 3 s.h.
Examination of research at the intersection of society and environment; theories of environmental sociology, politics, and corporate social responsibility; opportunity to develop an understanding of complex relationships between human prosperity and natural environment; development of a micro-, meso-, or macro-level research project (e.g., determinants of environmental attitudes and behaviors, adoption of clean technologies by organizations, outcomes of environmental activism, diffusion of national environmental policies).

SOC:6610 Complex Organizations 3 s.h.

SOC:6810 Social Stratification 3 s.h.
Classical and contemporary theories; current research on the causes and magnitude of inequality in economics, power, and prestige; social mobility; critical issues in stratification.

SOC:7010 Teaching Sociology 2-3 s.h.
Supervised preparation for teaching sociology courses; literature on teaching; course objectives, alternative teaching techniques; preparation of course syllabus, lectures, discussions, exams.

SOC:7090 Ph.D. Dissertation arr.

SOC:7170 Advanced Statistical Modeling of Data 3 s.h.
Models for analysis of categorical data, including loglinear, logit, related discrete data models. Requirements: advanced graduate standing.

SOC:7175 Social Science Research: Big Data 3 s.h.
New opportunities and challenges faced by social science research with the advent of technologies that collect, store, and analyze massive human digital traces; data collection, manipulation, and curation skills; survey of computational methods commonly used in computational social science; different from other big data courses in connecting new data sources to theory-focused social science; emphasis on how to ask research questions informed by data and how to design analytical strategies to answer those questions. Prerequisites: SOC:6170 and SOC:6180.

SOC:7180 Structural Equation Modeling 3 s.h.
Overview of structural equation models (SEMs), also known as LISREL models, covariance structure models; specific types of SEMs, such as simultaneous equations and confirmatory factor analysis; intermediate topics.
**SOC:7270 Scholarly Professionalism and Integrity I**  
2 s.h.  
General introduction to department and discipline for entering graduate students; departmental and graduate college requirements, program and career planning, interaction with faculty members, consideration of student interests and concerns; two semesters beginning in fall. Requirements: sociology graduate standing.

**SOC:7271 Scholarly Professionalism and Integrity II**  
2 s.h.  
General introduction to department and discipline for entering graduate students; departmental and graduate college requirements, program and career planning, interaction with faculty members, consideration of student interests and concerns. Requirements: sociology graduate standing.

**SOC:7410 Communities and Crime**  
3 s.h.  
Distribution of crime as rooted in community-level conditions such as concentrated affluence or poverty, racial residential segregation, unemployment, family disruption, and immigration. Requirements: sociology graduate standing.

**SOC:7460 Sociology of Law Seminar**  
3 s.h.  
Relationship between law and society explored through writings and research of classical and contemporary sociologists and legal scholars. Requirements: sociology graduate standing.

**SOC:7500 Seminar: Topics in Political Sociology**  
3 s.h.  
Overview of current research in political sociology; topics related to inequality, citizenship, social change, institutions, social movements, political regimes, and globalization; survey of multiple methodological and theoretical approaches.

**SOC:7620 Social Network Analysis**  
3 s.h.  
Relational, data-oriented approach to representing linkages or relationships among social units, and to examine the relevance of these social structures in social processes. Requirements: basic multiple regression.

**SOC:7820 Seminar: Selected Topics in Social Stratification**  
3 s.h.  
Requirements: social science graduate standing.