

## Social Sciences

### SS 1001 - Orientation to the Social Sciences

Introduction to departmental requirements, relevant university resources, careers in social sciences and history, skill expectations, and portfolio development; assessment of current knowledge.

**Credits:** 1.0

**Lec-Rec-Lab:** (1-0-0)

**Semesters Offered:** Fall, Spring

**Restrictions:** Must be enrolled in one of the following Major(s): Social Sciences, Liberal Arts with History Opt, Anthropology

### SS 1002 - Orientation to Legal Careers

An introduction to how one becomes an attorney, what it is like to be an attorney, and the career options available to attorneys.

**Credits:** 2.0

**Lec-Rec-Lab:** (2-0-0)

**Semesters Offered:** Spring

### SS 2100 - World Peoples & Environments

Introduction to two major disciplines, anthropology and geography, that focus on human diversity and the human relationship to environment and resources. Emphasizes patterns of culture and nature at different scales of human organization.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring, Summer

### SS 2200 - Prehistory and Archaeology

Introduction to the methods of archaeology and the contributions of the discipline to understanding of world prehistory. Topics include the ways archaeologists discover and excavate sites, the analysis of archaeological artifacts and features, human evolution, and the patterns of world prehistory.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring, Summer

### SS 2400 - Introduction to Human Geography

This course introduces students to concepts, problems, and case studies that make up the study of human geography: the spatial differentiation and organization of human activity, environmental sustainability, and the role of space and place in our everyday lives.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**Pre-Requisite(s):** UN 1002

### SS 2500 - The American Experience

Covers selected topics related to historical development of American culture and society. Topics include American Revolution, slavery and Civil War, Jacksonian democracy, the West, urbanization and immigration, technology, work, Progressives and expertise, World War I, wealth and leisure, Americans and politics, mass communications and media, and the Great Depression.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring, Summer

### SS 2550 - Themes in Western Civilization

Overview of the evolution of Western civilization. Reviews the major themes and movements that have influenced Western civilization, the factors that have contributed to its distinctiveness, and its impact on other civilizations.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

### SS 2600 - American Government & Politics

Outlines the principles and logic of American Government and politics and explores contemporary issues in national and state government.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring, Summer

### SS 2610 - Introduction to Law and Society

Examining the civil and criminal justice system to explain how law informs yet is shaped by political, economic, and social forces. This course covers issues such as individual rights, the jury system, tort law, legal reform movements and constitutional interpretation.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2006-2007 academic year

**Pre-Requisite(s):** UN 1002(C) or UN 1003(C)

### SS 2700 - Introduction to Sociology

Introduces students to the way that sociologists think about different components of society. Topics include the family, religion, markets, organizations, political systems, and educational systems. Also covers the source of individual values, beliefs, and attitudes.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Summer

### SS 3100 - Developing Societies

An overview of the developing world. Asks "What is development?" in ecological, human, and economic terms. Explores variation among developing societies and elements of internal differentiation, including cultures, regions, classes, and genders. Emphasizes active student exploration of strategies for change, including technology, business, and political transformations.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2000-2001 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

### SS 3200 - Historical Archaeology

Introduction to historical archaeology. Topics include the methods of historical archaeology, theoretical approaches, and sources of evidence. Emphasizes archaeological contributions to understanding of the American past, and the contributions of historical archaeology to an alternative view of American history and culture.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2008-2009 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

### SS 3210 - Field Archaeology

Practical experience and training in the methods and techniques of field archaeology. Selected readings are followed by active participation in site survey, testing, excavation, record keeping, and analysis. Students benefit through involvement in ongoing research projects.

**Credits:** variable to 8.0; Repeatable to a Max of 8

**Semesters Offered:** Summer

**Pre-Requisite(s):** SS 2200

### SS 3211 - Ethnographic Methods

Field-based course that surveys basic concepts of ethnography and applies them in a class-based research project. Provides practical experience in field observation, interviews, oral history, field notes, and write-up of research.

**Credits:** 3.0

**Lec-Rec-Lab:** (0-3-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2007-2008 academic year

**Restrictions:** Must be enrolled in one of the following Class(es): Junior, Senior

**Pre-Requisite(s):** UN 2002

### SS 3220 - Archaeological Sciences

Introduction to the archaeological sciences, including geo/bioarchaeology and materials science. Lectures emphasize connections between field and laboratory, and scientific and environmental perspectives on the world's peoples and cultures, both ancient and industrial. Students undertake hands-on exploration through course laboratory component.

**Credits:** 4.0

**Lec-Rec-Lab:** (3-0-3)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2006-2007 academic year

**Pre-Requisite(s):** SS 2200 and (UN 1002 or UN 1003)

**SS 3230 - Archaeology of Industry**

The study of industrial heritage using archaeological and historical perspectives. Covers theories, methods, and techniques by means of lectures, readings, and case studies. Students conduct original research, generally on Copper Country industrial sites, under the guidance of the instructor.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**Pre-Requisite(s):** SS 2200

**SS 3240 - Reading the Landscape: Anthropology, Geography, History**

Landscape is a lens through which scholars study people, environment, and place. The concept transcends traditional disciplinary boundaries. Students will read and discuss different approaches to landscape, with special focus upon anthropological, geographic, and historical perspectives.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2007-2008 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3250 - Human Origins & Evolution**

A human evolution course focusing upon a summary of general bio-anthropological principles of evolutionary change, the current fossil record evidencing human evolution, and the consequences of human evolutionary change for modern human variability, health, and behavior.

**Credits:** 3.0

**Lec-Rec-Lab:** (0-3-0)

**Semesters Offered:** Fall, Spring - Offered alternate years beginning with the 2007-2008 academic year

**Restrictions:** Must be enrolled in one of the following Class(es): Junior, Senior

**Pre-Requisite(s):** UN 1002 or UN 1003 or SS 2100

**SS 3260 - Latin American Cultural History**

This course examines the diverse, but interconnected, cultures of Latin America. The class will examine the sources and patterns of particular cultural traditions, while at the same time understanding the trajectory of social, political, and economic transformations throughout the region.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2009-2010 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3270 - Archaeology of the African Diaspora**

Forced into slavery, the 'scatterlings' of Africa adapted and struggled to thrive in the New World. Archaeologists studying the Diaspora generally examine: ethnogenesis and blending of identity, migration, structural inequalities, and the construction of race and racism.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2009-2010 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3300 - Environmental Problems**

An examination of local, regional, and global contemporary environmental problems. Critical consideration of underlying social, historical, and economic causes. Case studies drawn from topics such as global warming, ozone depletion, groundwater pollution, solid waste disposal, deforestation, and resource depletion. Studies proposed solutions and their impacts.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring, Summer

**Pre-Requisite(s):** UN 2002

**SS 3400 - Contemporary Europe**

Examination of the landscapes and cultures of modern Europe. Emphasizes cultural patterns and diversity, environmental quality, economic development, and forces of economic and political unification. Examines urbanization, industry, population, nationalism, and political change through regional examples.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring, Summer - Offered alternate years beginning with the 2002-2003 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3410 - World Resources & Development**

Examination of the human geography and resources of various world regions. Emphasizes factors affecting prospects for development, including population dynamics, natural resource endowment, social and cultural systems, and spatial structure of society. Case studies of individual countries supplement general concepts and theories.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring, Summer - Offered alternate years beginning with the 2001-2002 academic year

**Pre-Requisite(s):** UN 2002

**SS 3500 - Modern American History**

A broad survey of American history from World War II to the present.

**Credits:** 3.0

**Lec-Rec-Lab:** (2-0-3)

**Semesters Offered:** Spring, Summer

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3505 - Military History of the U.S.**

History of the American military and its place in American society in both peace and war from the colonial period until the present.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3510 - History of American Technology**

Survey of the technological changes that transformed a rural, agrarian America into an urban, industrialized nation. Focuses on how America's social values and geographical situation influenced the direction taken by its technology and engineering community and how America's industrialization, in turn, had significant effects on American society.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring, Summer - Offered alternate years beginning with the 2006-2007 academic year

**Pre-Requisite(s):** UN 2002

**SS 3511 - History of Science in America**

Examines the development of scientific enterprises in the U.S. from the colonial period through the present day. Emphasizes institutional bases of science and the place of scientific activities within American society.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2005-2006 academic year

**Pre-Requisite(s):** UN 2002

**SS 3515 - History of American Architecture**

Survey of North American architecture from prehistoric times to the present. Focuses on principal architectural styles, building types, and construction technologies. Also examines ideas about architecture to understand the American past.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3520 - U.S. Environmental History**

Examines how human interaction with physical environment has changed in North America over the last four centuries. Topics include uses of land by Native Americans, changes associated with European colonization, incorporation of natural resources into industrial economy, early conservation and preservation movements, and environmental concerns accompanying urbanization and industrialization.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2000-2001 academic year

**Pre-Requisite(s):** UN 2002

**SS 3530 - The Automobile in America**

Examines the automobile in diverse ways, seeing it as a complex product to be manufactured, as a stimulus to reshaping the environment, as an object that has altered social behavior, and as a problem solver and problem maker.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Summer

**SS 3540 - History of Michigan**

The history of Michigan from before European settlement to the present.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Summer - Offered alternate years beginning with the 2001-2002 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3541 - The Copper Country**

Examines the social, labor, and technological history of the Copper Country from the frontier era until the shutdown of the mines.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring, Summer

**SS 3550 - Europe to 1650**

History of Europe from earliest times to 1650.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3551 - Europe in the Modern Era**

A study of European history from 1650 to the present.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3552 - Renaissance & Reformation**

The history of Europe from 1300 to 1650.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2002-2003 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3560 - History of England I**

The social, economic, and political history of England to 1714.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3561 - History of England II**

History of England from 1714 to the present, including political, social, and economic developments in the period of Britain's greatest influence in the world.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3570 - History of Canada**

Political, social, economic, and cultural development of Canada from earliest European settlement to the present.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3580 - Technology and Western Civilization**

An overview of the evolution of technology in Western civilization from classical antiquity to mid-twentieth century. In addition, the course looks at ways technology influenced development of Western civilization and ways values of Western civilization have conditioned Western technology.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring - Offered alternate years beginning with the 2000-2001 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3600 - American Foreign Policy**

Explores the nature, sources, and institutions associated with the making of American foreign policy, paying attention to explanations for American behavior and to current problems for policy. Reviews major events in U.S. diplomatic history.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring - Offered alternate years beginning with the 2000-2001 academic year

**Pre-Requisite(s):** SS 2600 or UN 2002

**SS 3610 - International Law**

Explores the principles, content, and logic of public international law, the law of nations. Students brief cases, prepare longer briefs to defend a side in a moot case, and engage in a moot court.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring - Offered alternate years beginning with the 2000-2001 academic year

**Pre-Requisite(s):** UN 2002

**SS 3620 - International Environmental Technology Policy**

Explores the relationship between markets and government policies in moving national economies and corporations toward "greener" technology choices. Topics may include industrial ecology, regulation, innovation, and pollution prevention. Course employs examples from U.S., Canada, EU, and Japan. When possible, students work on a real-life project for a client.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring - Offered alternate years beginning with the 2001-2002 academic year

**Pre-Requisite(s):** UN 2002

**SS 3630 - Environmental Policy and Politics**

A broad survey of how environmental policy making actually works in the U.S. Covers both environmental policy processes and politics, and the major environmental policies themselves for control of air pollution, water pollution, hazardous wastes, and other major environmental problems.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**Pre-Requisite(s):** UN 2002

**SS 3640 - Selected Topics in Cyber-Law**

Applies legal and ethical principles to evolving computer technology. Explores current legal issues such as surveillance, privacy, free speech, crime, encryption, on line contracting, intellectual property and censorship, as well as legislative efforts to resolve these and other computing dilemmas.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2005-2006 academic year

**Restrictions:** May not be enrolled in one of the following Class(es):

Freshman, Sophomore

**Pre-Requisite(s):** UN 2002(C)

**SS 3650 - Intellectual Property Law, Technology, Society and Innovation**

Principles of intellectual property law, addressing legal and contemporary policy issues in copyright, trademark and patent and how the law impacts the balance between property protections, technological innovation and public access. Emphasizes learning through lectures, case studies and simulations.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2006-2007 academic year

**Restrictions:** May not be enrolled in one of the following Class(es):

Freshman, Sophomore

**SS 3655 - Equality, Law, and Justice in the United States: Topics in Race, Class, and Gender**

Explore legal construction of equality through the lens of ethnicity, sexuality, gender, and class. Discuss Supreme Court cases, legislation, news and film on issues such as right to privacy, reproduction, family, education, employment, free speech, free exercise, and criminal justice.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2011-2012 academic year

**Restrictions:** May not be enrolled in one of the following Class(es):

Freshman

**Pre-Requisite(s):** SS 2600(C) or SS 2610 or UN 2002(C)

**SS 3660 - American Constitutional Law**

Introduces the U.S. Constitution and how it has been interpreted by the Supreme Court over time. Explores historical, social and political consequences of major constitutional themes such as federalism, judicial review, and evolving view of individual rights and liberties.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2005-2006 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** UN 2002 or SS 2600

**SS 3670 - Technology & Governance**

This course will enable students to wrestle with the political and legal implications of emergent technology and science in modern societies. Readings will be drawn from contemporary and historical jurisprudence sources, relevant scientific and technical publications, and science studies literature.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2008-2009 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** SS 2600 or SS 2610

**SS 3700 - Industry and Society**

Examines how the development of modern industry has transformed society by creating a new class of individuals (industrial workers), a new form of the enterprise (the modern industrial enterprise), and a new form of the state (the industrial state).

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2002-2003 academic year

**Pre-Requisite(s):** UN 2002 or SS 2700

**SS 3710 - Social Problems**

Examines both the social construction of social problems and substantive problems confronting modern society by considering the distinct understandings of social problems offered by the two major theoretical traditions in sociology and analyzing specific macro and micro social problems.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring, Summer - Offered alternate years beginning with the 2002-2003 academic year

**Pre-Requisite(s):** UN 2002 or SS 2700

**SS 3720 - Social Psychology**

Survey of social, cultural, and cognitive influences on individual and group behavior. Introduces attitude formation, social conformity, personal perception, aggression, cooperation, and interpersonal and intergroup relations.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring, Summer

**Pre-Requisite(s):** UN 2002 or PSY 2000

**SS 3740 - Sociology of Family**

Survey of marital and family relationships, which includes an examination of sex roles, courtship and mate selection, marital adjustment, sexual behavior, parenting, divorce, and the social forces that bring about changes in family patterns. Assumes familiarity with Social Sciences concepts and methods.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** UN 2002 or SS 2700

**SS 3750 - Social Inequality**

A critical assessment of social and cultural processes associated with group-based or categorical patterns of inequality. Examines the creation, persistence, and attempts at reduction of structured inequality based on categorical factors such as social class, race, ethnicity, and gender. May explore other significant sources of social inequality.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2001-2002 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** UN 2002 or SS 2700

**SS 3760 - Human Dimensions of Natural Resources**

Uses sociological concepts to cover facets of human relationships to natural resources, including human values, beliefs, and attitudes regarding the environment; rural resource-dependent communities; natural resource professions and expert knowledge; and the history of American perspectives on the environment.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**SS 3800 - Energy Technology and Policy**

The many roles of energy in our energy-dependent world, focusing on fuel and technology choices, trends, and policies. Emphasizes current energy dilemmas and environmental challenges, such as the risk of global climate change. Field trips to local solar homes and energy companies.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2001-2002 academic year

**Pre-Requisite(s):** UN 2002

**SS 3801 - Science, Technology, & Society**

Examines the relationship between science, technology, society, and the environment. Topics may include effects of technologies such as computers, biotechnology, and chemicals on society and nature, science and technology policy, and the history of technology and its global consequences.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** UN 2002

**SS 3810 - Anthropology of Science and Technology**

An anthropological study of technological developments and scientific knowledge in different cultures. Examines how modes of thought in the 20th century have influenced the development of science and technology in the West. Utilizes case studies from anthropology to compare Western and non-Western approaches to scientific observation and technological choice.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2001-2002 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** UN 2002

**SS 3820 - Ethical, Legal and Societal Implications (ELSI) of Nanotechnology**

Exploration of the implications of molecularism—the perception of atoms and molecules as new targets of governance through precise engineering—brought about by emergent nanotechnology and nanoscience.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2007-2008 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman, Sophomore

**Pre-Requisite(s):** UN 2002

**SS 3890 - Industry & the World Economy**

Examines the impact of industry and industrial transformations at the local, regional, state, national, and global level. Analyzes topics such as the process of technological transformation, the modern corporation, the environmental consequences of industry, and the corporation and the nation state.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2001-2002 academic year

**Pre-Requisite(s):** UN 2002 or SS 2700

**SS 3910 - Histories and Cultures**

Covers selected topics in world history, geography, or anthropology. Important concepts are the relationship between societies and regional geography, the sources and patterns of major cultures, and transformations of social, cultural, political, and economic institutions over time. May be repeated if topic differs.

**Credits:** 3.0; Repeatable to a Max of 9

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** On Demand

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3920 - Topics in Anthropology/Archaeology**

Survey of a major branch of American anthropology or archaeology, or a specific time period or region. Topics may include North American prehistory, experimental archaeology, applied anthropology, economic anthropology, or other specialized themes. Readings will emphasize both theoretical and substantive contributions. May be repeated if topics differ.

**Credits:** 3.0; Repeatable to a Max of 9

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** On Demand

**Pre-Requisite(s):** SS 2100 or SS 2200

**SS 3930 - Environmental Issues**

Covers different environmental issues from year to year. Examples include air pollution, water pollution, endangered species, public land management, and toxics. Each course provides an in-depth exposure to the course topic, covering its sociopolitical and environmental components. May be repeated if topic differs.

**Credits:** 3.0; May be repeated

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** On Demand

**Pre-Requisite(s):** UN 2002

**SS 3940 - World Affairs**

The study of current issues and themes in world affairs and of significant world tension areas. Detailed examination of central issues in selected recent regional or international conflicts or high profile internal problems in selected countries.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** On Demand

**Pre-Requisite(s):** UN 2002

**SS 3950 - Topics in American History**

Examines an important theme, topic, or era in the development of American society, ranging from the colonial era up to the present. May include such topics as the Vietnam War, sports in America, American vernacular architecture, or urban America, all from a historical viewpoint. May be repeated if topic differs.

**Credits:** 3.0; Repeatable to a Max of 9

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** On Demand

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 3960 - International Experience**

Offers a means for crediting students for specific activities in study abroad programs that immerse them in foreign culture, society, and intellectual settings. It is applicable to varied study abroad and exchange programs offered by MTU.

**Credits:** variable to 9.0; Repeatable to a Max of 9

**Semesters Offered:** On Demand

**SS 3990 - Topics in the Social Sciences**

Examines an important theme or topic in the social sciences, such as social theory, work and society, or the engineer in American society. May be repeated if topic differs.

**Credits:** variable to 3.0; Repeatable to a Max of 9

**Semesters Offered:** On Demand

**Pre-Requisite(s):** UN 2002

**SS 4000 - Independent Study**

Independent study of topic of special interest with assistance and supervision from appropriate faculty.

**Credits:** variable to 3.0; Repeatable to a Max of 9

**Semesters Offered:** Fall, Spring, Summer

**Restrictions:** Permission of instructor required

**SS 4001 - History of Social Thought**

An intensive survey of the literature of 19th-20th century history of social thought, including the writings of Marx, Durkheim, Weber, and other prominent anthropologists, sociologists, and political philosophers.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2006-2007 academic year

**Restrictions:** Must be enrolled in one of the following Class(es): Junior, Senior

**Pre-Requisite(s):** UN 2002

**SS 4010 - Social Science Methods**

Covers basic concepts and methods used in conducting empirical research in the social sciences. Topics include research design, hypothesis testing, measurement of concepts, and computer-based data analysis. Assumes familiarity with Social Sciences concepts.

**Credits:** 4.0

**Lec-Rec-Lab:** (3-1-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2000-2001 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** UN 2002 and (PSY 2720 or MA 2720 or BA 2100)

**SS 4020 - Methods of Teaching Social Studies**

Application of learning and instructional theories and practice to the teaching of social studies. Emphasis will include application of state and national education standards and relevant assessment strategies for social studies. Requires admission in the Teacher Education program by the Department of Education.

**Credits:** 2.0

**Lec-Rec-Lab:** (0-2-0)

**Semesters Offered:** Spring

**Restrictions:** Permission of department required; May not be enrolled in one of the following Class(es): Freshman, Sophomore, Junior

**Pre-Requisite(s):** ED 4700(C)

**SS 4030 - Senior Seminar in Anthropology**

Capstone course for anthropology majors. Students examine career and graduate studies in anthropology and prepare proposal for senior research project.

**Credits:** 2.0

**Lec-Rec-Lab:** (0-2-0)

**Semesters Offered:** Fall

**Restrictions:** Must be enrolled in one of the following Class(es): Senior

**Co-Requisite(s):** SS 4990

**Pre-Requisite(s):** UN 2002

**SS 4100 - American Indian Political Issues**

Exploration of contemporary relationships among American Indians and members of non-Indian communities, focusing on economic resource issues and on the relationship between tribes and other political entities, with emphasis on the Great Lakes region.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2007-2008 academic year

**Pre-Requisite(s):** UN 2002

**SS 4200 - Environmental Anthropology**

A seminar on the study of culture and politics in marginal environments and disadvantaged communities. Draws upon research in anthropology and geography to examine the interaction in the Americas, Asia, Africa, Europe, the Pacific, and the Arctic.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** On Demand

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** SS 2100

**SS 4210 - Global Change in Culture and Society Since 1400**

Explores the increasing interconnectedness of world cultures since 1400. The course examines the social, economic, and political changes that accompanied the rise of world capitalism from multiple theoretical perspectives. Themes include colonialism, agency, resistance, world-systems theory, and globalization.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring - Offered alternate years beginning with the 2007-2008 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 4220 - Method & Theory in Archaeology**

This course explores themes concerned with the intellectual development of archaeology, including research methods, theoretical concepts, and problems that have characterized the history of the discipline. Particular emphasis is placed on the broader social contexts in which archaeology has developed.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall - Offered alternate years beginning with the 2009-2010 academic year

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman, Sophomore

**SS 4500 - Historiography**

The history of historical writing from Herodotus to the present.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall, Spring - Offered alternate years beginning with the 2001-2002 academic year

**Pre-Requisite(s):** UN 1002 or UN 1003

**SS 4510 - Sustainable Futures I**

Covers introductory and intermediate concepts of Sustainable Development. Explores methods/tools for assessing sustainability (economic, environmental, societal impacts) of current and emerging industrial technologies. Explores relationships between government policies and markets for introducing sustainable technologies into national economies and corporations.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Fall

**Restrictions:** May not be enrolled in one of the following Class(es): Freshman, Sophomore

**Pre-Requisite(s):** UN 2002

**SS 4635 - Environmental Diplomacy and Law**

This course delves into the international law associated with environmental issues. Students begin with the treaty language and associated jurisprudence (if any) and then move to how the treaty was negotiated, adapted by national governments, and used in political discourse.

**Credits:** 3.0

**Lec-Rec-Lab:** (3-0-0)

**Semesters Offered:** Spring - Offered alternate years beginning with the 2009-2010 academic year

**Restrictions:** Must be enrolled in one of the following Class(es): Sophomore, Junior, Senior

**Pre-Requisite(s):** SS 3610(C)

**SS 4900 - Seminar in Social Sciences**

An intensive seminar study of a topic of importance and special interest in the social sciences. Topics could focus on the history of anthropological theory or on world religious systems in comparison. May be repeated if topic differs.

**Credits:** variable to 3.0; Repeatable to a Max of 9

**Semesters Offered:** On Demand

**Pre-Requisite(s):** UN 2002

**SS 4910 - Senior Orientation and Assessment**

Assessment of learning and preparation for post-graduate work, professional training, or graduate school.

**Credits:** 1.0

**Lec-Rec-Lab:** (1-0-0)

**Semesters Offered:** Fall

**Restrictions:** Must be enrolled in one of the following Major(s): Social Sciences, Liberal Arts with History Opt, Anthropology; May not be enrolled in one of the following Class(es): Freshman, Sophomore

**SS 4920 - Internship Experience**

Internship, on or off campus, providing appropriate practical, professional experience in an area related directly to a student's course of study. Students work under professional supervision. Requires a written evaluation of the work.

**Credits:** variable to 6.0; Repeatable to a Max of 6

**Semesters Offered:** On Demand

**Restrictions:** Permission of department required; Must be enrolled in one of the following Major(s): Liberal Arts with History Opt, Social Sciences

**SS 4921 - Washington Experience - Professional Practicum**

Practicum participants experience professional hands-on learning as intern in governmental, public-interest, non-profit, or national organization in DC or select cities abroad. Internship placements made through approved affiliate institution providing placements, mentorship, supervision, classes, orientation, and housing for MTU's DC interns.

**Credits:** variable to 15.0; Repeatable to a Max of 15

**Semesters Offered:** On Demand

**Restrictions:** Permission of department required

**SS 4990 - Directed Study in Anthropology**

An original study of an anthropological problem, including literature search, data collection, and analysis, culminating in a research report.

**Credits:** 2.0

**Lec-Rec-Lab:** (0-2-0)

**Semesters Offered:** Spring

**Restrictions:** Permission of instructor required; Must be enrolled in one of the following Class(es): Senior

**Co-Requisite(s):** SS 4030