## SOCIAL SCIENCE

# SSC

# **College of Social Science**

#### 101 Preview of Science

Fall. 1 credit. Interdepartmental with Natural Science; Agriculture and Natural Resources; Engineering. Administered by College of Natural Science. R: Approval of college.

Overview of natural sciences. Transitional problems. Communications and computer skills. Problemsolving skills. Diversity and ethics problems in science. Science and society.

#### 192 Environmental Issues Seminar

Fall, Spring. 1 credit. A student may earn a maximum of 4 credits in all enrollments for this course. Interdepartmental with Natural Science; Agriculture and Natural Resources; Engineering; Communication Arts and Sciences. Administered by College of Natural Science. R: Open only to students in the College of Agriculture and Natural Resources or College of Engineering or College of Natural Science or College of Communication Arts and Sciences or College of Social Science. Approval of college.

Environmental issues and problems explored from a variety of perspectives, including legal, scientific, historical, political, socio-economic, and technical points of view.

#### 290 Selected Topics in Social Science

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course.

Topics may cover contemporary, theoretical, or applied issues or interdisciplinary approaches.

## 291 Introduction to Asian Pacific American Studies

Fall. 1(1-0)

Issues that define the study of Asian Pacific American communities, including Asian Pacific American history, immigration, psychology, literature, family, women's issues, activism politics, and community.

## 292 Applications in Environmental Studies

Fall. 2(1-2) Interdepartmental with Natural Science; Agriculture and Natural Resources; Engineering; Communication Arts and Sciences. Administered by College of Natural Science. P:M: (NSC 192) R: Open only to students in the Specialization in Environmental Studies.

Community engagement project. Projects vary depending on student's major and area of environmental interest.

# 390 Disease in Society: Introduction to Epidemiology and Public Health

Spring. 4(4-0) Interdepartmental with Epidemiology. Administered by Department of Epidemiology.

Human epidemiology and population health issues facing contemporary society. Developed and less-developed settings. Health-related information in the mass media and scholarly publications.

### 490 Special Topics in Social Science

Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open only to juniors or seniors or graduate students.

Topics may cover contemporary, theoretical, or applied issues or interdisciplinary approaches.

#### 493 Social Science Internship

Fall, Spring, Summer. 3 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open only to juniors or seniors in the College of Social Science. Approval of college.

Methods and concepts from social and behavioral sciences applied in career-related settings.

#### 496 Field Study Abroad

Fall, Spring, Summer. 3 to 10 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open only to juniors or seniors. Approval of college.

Study abroad under MSU faculty supervision. Social behavior and processes in selected countries.

#### 499 Directed Research in Interdisciplinary Studies in Social Science (W)

Fall, Spring, Summer. 3 credits. P:M: Completion of Tier I writing requirement. R: Open only to juniors or seniors in the Interdisciplinary Studies in Social Science major. Approval of college.

Directed individual and small group research under faculty supervision in the student's Interdisciplinary Concentration.

#### 826 International Development and Sustainability

Fall. 3(3-0) Interdepartmental with Resource Development; Anthropology; Political Science; Forestry. Administered by Department of Community, Agriculture, Recreation and Resource Studies.

Environmental, economic, political, legal, management, and cultural components of sustainable development.

## 828 Food Safety Seminar Series

Fall, Spring. 1(1-0) Interdepartmental with Veterinary Medicine; Agriculture and Natural Resources; Natural Science. Administered by College of Veterinary Medicine. RB: Enrollment in graduate program in related discipline

Selected current topics covering the broad areas of food safety as they relate to production, processing, transport, microbiology, toxicology, and social and human dimensions.

# 829 Problems in Food Safety

Fall. 1(1-0) Interdepartmental with Veterinary Medicine; Agriculture and Natural Resources; Natural Science. Administered by College of Veterinary Medicine. RB: Enrollment in graduate program in related discipline

In-depth discussion of selected problems in food safety.

#### 890 Special Topics in Social Science

Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open only to graduate students.

Topics may cover contemporary, theoretical, or applied issues or interdisciplinary approaches.

## 999 Doctoral Dissertation Research

Fall, Spring, Summer. 1 to 12 credits. A student may earn a maximum of 99 credits in all enrollments for this course.

Doctoral dissertation research.

## **SOCIAL WORK**

# SW

# School of Social Work College of Social Science

#### 200 Introduction to Social Work

Fall, Spring. 3(3-0)

Social work practice, ethics, and values, in the context of social welfare policy in the United States.

#### 290 Selected Topics in Social Work

Spring. 2 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course.

Topics in social welfare, social policy, service delivery, research, theory, and practice. Basic social worker values and concepts.

#### 310 Human Behavior and Social Environment

Fall. 3(3-0) P:M: (SOC 100 and PSY 101 and SW 200) and (PSY 200 or PSY 235 or PSY 236 or PSY 239 or PSY 244 or PSY 270 or PSY 280) and (ISB 204 or PSL 101 or PSL 250 or ZOL 341 or PSY 209) R: Open only to juniors or seniors in the School of Social Work.

General systems and ecological theories within the context of lifespan development as applied to social work

### 320 Social Work and Social Policy I

Fall. 3(3-0) P:M: (SW 200 and PLS 100) and (EC 201 or EC 202) R: Open only to juniors or seniors in the School of Social Work.

History of social work and of public policy in welfare, health and civil rights. Roles of social work professionals in policy analysis, implementation and evaluation.

# 340 Foundations of Social Work Practice

Spring. 3(3-0) P:M: (SW 310 and SW 320) R: Open only to juniors or seniors in the School of Social Work.

Ethical and philosophical basis for generalist social work practice. Interviewing skills, assessment, and problem solving within an ecological-systems and developmental framework.

# 420 Social Work and Social Policy II

Fall. 3(3-0) P:M: (SW 340) R: Open only to juniors or seniors in the School of Social Work.

Application of social welfare policy to social work agencies. Current changes in welfare, health, and civil rights policy and their impact on social work clients. Diversity, social justice, and international policy issues.

## 430 Research Methods in Social Work I

Fall, Summer. 4(3-2) P:M: (MTH 106 or MTH 110 or MTH 114 or MTH 116 or MTH 124 or MTH 132 or MTH 201 or MTH 152H or STT 200 or STT 201) R: Open only to juniors or seniors or graduate students in the School of Social Work.

Research processes employing quantitative methods in the measurement of outcomes of social work intervention

#### 431 Research Methods in Social Work II

Spring, Summer. 3(3-0) P:M: (SW 430) R: Open only to juniors or seniors or graduate students in the School of Social Work.

students in the School of Social Work.
Concepts and methodology for scientific evaluation
of social work practice. Theory construction, research design, sampling, and data collection.