

Sustainability Courses - from 2015-2016 course catalog

as of 1/19/2016

Departments		# courses	Sus-focused	Sus-related	%
Division: Natural and Mathematical Sciences					
BIOLOGICAL AND CHEMICAL SCIENCES		8			
BIOLOGY		17			
BIOL 119L	Ecology and Evolution		1		
BIOL 130L	Biology of Organisms		1		
BIOL 185/285/385	Topics in Biology			1	
BIOL 305	Plant Diversity and Evolution		1		
BIOL 324	Animal Behavior			1	
BIOL 325	Limnology		1		
BIOL 363	Advanced Ecology		1		
CHEMISTRY		15			
ENVIRONMENTAL STUDIES		10			
ENVR 101	Intro to Environmental Science		1		
ENVR 102	Conservation of Biodiversity		1		
ENVR 290 / 390	Internship in Enviornmental Science		1		
ENVR 303	Environmental Impact Assessment		1		
ENVR 340	Sustainable Agriculture		1		
ENVR 385	Topics in Environmental Science: The Climate System		1		
ENVR 399	Independent Study in Environmental Science		1		
ENVR 403	Senior Thesis in Environmental Studies		1		
MATHEMATICAL AND PHYSICAL SCIENCES		2			
COMPUTER SCIENCE		23			
MATHEMATICS		21			
MATH 105	Contemporary Mathematics			1	
MATH 151	Elementary Statistics			1	
PHYSICS		17			
3 departments	Total NMS Division	113	13	4	15%

Sustainability Courses - from 2015-2016 course catalog

Departments		# courses	Sus-focused	Sus-related
Division: Social Science				
BUSINESS		26		
BUS 230	Social Entrepreneurship		1	
BUS 250	Innovation, Creative Problem Solving			1
BUS 303	Entrepreneurship & Small Business Management			1
BUS 365	Management for a Small Planet		1	
ECONOMICS AND MANAGEMENT				
ECONOMICS		24		
ECON 101	Principles of Macroeconomics		1	
ECON 102	Principles of Microeconomics		1	
ECON 209	Introduction to Political Economy		1	
ECON 220	Environmental Economics		1	
ECON 255	The Political Economy of Globalization		1	
ECON 325	Ecological Economics and Political Ecology		1	
ECON 326	Energy and the Economy		1	
ECON 350	Economics of Developing Countries			1
EDUCATION				
EDUCATION		27		
EDUC 105	Teaching in a Diverse Society			1
EDUC 320	Teaching for Diversity and Social Justice			1
INTERDISCIPLINARY STUDIES		2		
INTERNATIONAL STUDIES		6		
INTL 151	Introduction to International Studies		1	
INTL 350	Comparative Environmental Policy Analysis		1	
POLITICAL SCIENCE		22		
POLS 332	Old and New Paradigms in World Politics			1
POLS 355	Approaches to International Relations			1
PSYCHOLOGY		38		
PSY 206	Health Psychology			1
PSY 224	Social Psychology			1
PSY 275	Positive Psychologies			1
PSY 330	Indigenous Psychologies			1
PSY 335	Psychology of Environmental Sustainability		1	
SOCIOLOGY AND ANTHROPOLOGY (and others)				
ANTHROPOLOGY		14		
ANTH 161	Intro to Anthropology			1
ANTH 210	Material Culture and Museums			1
ANTH 222	Anthropology, Religion and Colonialism			1
ANTH 230	Culture and Gardens		1	
ANTH 250	Hawaii: Colonialism and Tourism		1	
ANTH 270	The Anthropology of Food		1	
ANTH 280	World Archeaology			1
ANTH 345	Maya Ethnography			1
ANTH 359	The Pacific and Cultural Survival		1	
ANTH 385	Topics in Anthropology			1

Division: Social Science, *continued*

	# courses	Sus-focused	Sus-related	%	
FIRST NATIONS AND INDIGENOUS STUDIES	3				
FNIS 212	Home Lands		1		
FNIS 215	Haudenosaunee and New York State		1		
FNIS 285 / 385	Topics in FNIS: Cayuga Territory - A Sense of Place		1		
SUSTAINABLE FOOD	1				
FOOD 290	Internship in Sustainable Food	1			
COMMUNICATION STUDIES	3				
CRIMINAL JUSTICE	8				
CRIM 285	Special Topic: Law and the Environment		1		
HEALTH SCIENCES	3				
HOLISTIC HEALTH STUDIES	2				
HHS 100	Introduction to Holistic Health Studies		1		
HHS 290/390	Internship in Holistic Health Studies		1		
LIFELONG WELLNESS	1				
MUSEUM STUDIES	2				
OFF-CAMPUS STUDY	9				
OCS 271	Cross-Cultural Preparation		1		
OCS 272	Cross-Cultural Reflection		1		
OCS 300	The Anthropological Experience in Hawaii	1			
OCS 305	The Anthropological Experience in Belize	1			
PHYSICAL EDUCATION	34				
SCIENCE, HEALTH, AND VALUES	2				
SOCIAL AND ECONOMIC JUSTICE	2				
SEJ 250	Introduction fo Community Organizing	1			
SEJ 290/390	Internship in Social and Economic Justice		1		
SOCIAL SCIENCES	2				
SOCIOLOGY	17				
SOC 151	Principles of Sociology		1		
SOC 200	Humans, Animals and Interaction	1			
SOC 277	Social Inequality: Class and Ethnicity	1			
SPORT MANAGEMENT	4				
SUSTAINABILITY	5				
SUS 101	Introduction to Sustainability	1			
SUS 290	Internship in Sustainability	1			
SUS 390	Advanced Internship in Sustainability	1			
SUS 399	Independent Study in Sustainability	1			
SUS 401	Capstone Project in Sustainability	1			
SUSTAINABLE COMMUNITIES	2				
SC 101	Crafting Meaningful Lives	1			
WELLS LEARNING COMMONS COURSES	6				
WOMEN'S AND GENDER STUDIES	10				
WGS 148	Intro to Women's and Gender Studies		1		
WGS 260	Indigenous Women's Experiences		1		
WGS 285	Topics WGS: Sustainability, Gender & Environment	1			
8 departments	Total SOC SCI Division	275	29	29	21%

Sustainability Courses - from 2015-2016 course catalog

Departments		# courses	Sus-focused	Sus-related
Division: Arts and Humanities				
ENGLISH		27		
ENGL 215	American Literature and Culture			1
ENGL 240	Adolescent and the Media			1
FILM & MEDIA STUDIES		10		
FMS 101	Media Power in American Culture			1
FMS 320	Envisioning "The Other" in Film			1
JOURNALISM		3		
HISTORY		34		
HIST 101	Intro to World Civilizations, Antiquity to 1650			1
HIST 103	Intro to World Civilizations, 1650 to Present			1
HIST 210	Women and Gender in Europe, 1550-Present			1
HIST 352	The African-American Struggle for Human Rights			1
HIST 357	Twentieth-Century America			1
MODERN LANGUAGES				
ENGLISH AS A SECOND LANGUAGE		3		
FRENCH		4		
GERMAN		5		
HUMANITIES		7		
ITALIAN		6		
JAPANESE		5		
SPANISH		26		
SPAN 305	Hispanic Culture & The Environment		1	
PERFORMING ARTS				
DANCE		16		
DANC 335	Women Making Dance			1
MUSIC		10		
MUS 210	World Music			1
THEATRE		14		
THEATRE AND DANCE		11		
PHILOSOPHY AND RELIGION				
PHILOSOPHY		17		
PHIL 240	Ethics		1	
PHIL 310	Ethics, Law, and Social Policy		1	
PHIL 325	Belief and Knowledge		1	
RELIGION		10		
RELG 330	Native Americans and the Environmen		1	1

Division: Arts and Humanities , continued

	# courses	Sus-focused	Sus-related	%
VISUAL ARTS	5			
ART	17			
ART HISTORY	11			
ARTH 105 Art of Non-Western Cultures Survey			1	
ARTS (INTERDISCIPLINARY)	2			
ARTS 310 Women and the Arts			1	
ARTS 385 Selected Topics: Stitched Fibers			1	
BOOK ARTS	10			
BKRT 195 Scientific Approach to Papermaking			1	
7 departments Total Arts/Humanities Div.	253	5	16	8%
Total all divisions / all departments	641	47	49	15%
		Total: 96		

18 departments

all 18 have at least one course in sustainability

Sustainability Courses (2015-2016)

Sustainability-focused (due to content description or due to inclusion in major/minor)

Sustainability-related (due to content description or due to inclusion in major/minor)

Division of Natural and Mathematical Sciences

Biological and Chemical Sciences

BIOL 119L. Ecology and Evolution

Organic evolution, the unifying concept in biology, and its relationship with ecology, the distribution and abundance of organisms. The role of ecology and evolution in environmental science and conservation biology. (4 semester hours)

BIOL 130L. Biology of Organisms

The study of the diversity of organisms in all three domains, Archaea, Bacteria and Eukarya, focusing on the fungal, plant and animal kingdoms. The organ structure and functions of these organisms, their reproduction and their development will be studied in an evolutionary context. (4 semester hours)

BIOL 185/285/385. Topics in Biology

In-depth study of a selected topic in biology. Investigation of biological topics of special interest to faculty or students. Areas of applied biology (e.g. health, agriculture, horticulture, conservation) . (2-4 semester hours)

BIOL 305. Plant Diversity and Evolution

Modern and classical methodologies to understand classification and evolution of plants. Emphasis will be placed on the identification of seed plants of the northeastern United States. (3 semester hours)

BIOL 324L Animal Behavior

An ecological and evolutionary approach to animal behavior. Lectures and discussions cover feeding, sexual behavior, aggression, cooperation, communication, and the evolution of social behavior.. (4 semester hours)

BIOL 325L. Limnology

The biological, chemical, geological, and physical aspects of fresh waters. Emphasis will be on the study of lakes and streams as ecosystems, although consideration will also be given to the biology of the organisms that inhabit these bodies of water. (4 semester hours)

BIOL 363. Advanced Ecology

The interactions that determine the distribution and abundance of organisms. (3 semester hours)

Environmental Sciences

ENVR 101L. Introduction to Environmental Science

An introduction to the field of environmental science. Includes an analysis of natural resources and the environmental impact of their extraction and use by humans. Environmental quality, pollution, toxicology will be among the topics covered. (4 semester hours)

ENVR 102L. Conservation of Biodiversity

An introduction to the field of conservation science. Local and global aspects of species, ecosystem and landscape conservation will be discussed. (4 semester hours)

ENVR 290/390. Internship in Environmental Science

Work relating to environmental policy or science in an academic, governmental, industrial or public interest group setting. (2-4 semester hours)

ENVR 303. Environmental Impact Assessment

Examination of the process that seeks to predict and mitigate the environmental impacts of proposed development or other projects, and that produces environmental impact statements. The goals, steps, strengths and limitations of various kinds of environmental impact assessments will be discussed. (3 semester hours)

ENVR 340. Sustainable Agriculture

This course will examine the environmental consequences of agriculture as it is practiced today in tropical and temperate regions, and discuss the agroecological basis for tools and techniques designed to address these problems. (3 semester hours)

ENVR 385/385L. Topics in Environmental Science

In-depth study of a selected topic in environmental science. May be repeated for credit with different topics. Past topics have included: Agriculture and the Environment, Climate Change, and Pollution Science. (3-4 semester hours)

ENVR 399. Independent Study in Environmental Science

Prerequisite: permission of instructor and approval. (1-3 semester hours)

ENVR 403. Senior Thesis in Environmental Science

Identification of an original topic and development of a senior research paper or alternative project in environmental science. Preparation and presentation of a paper or project based on independent research and analysis. Work to be conducted in conjunction with a member of the ENVR faculty. (4 semester hours)

Mathematical and Physical Sciences

MATH 105. Contemporary Mathematics

An introduction to some essential ideas, methods and applications of mathematics. Topics include logic and deduction, problem solving, and numbers and numeracy. Tilings and symmetry, voting systems, and game theory will be covered as time permits. (3 semester hours)

MATH 151. Elementary Statistics

Fundamental techniques of applied statistics, descriptive statistics and data analysis, probability, population parameters, hypothesis testing, regression and correlation. (3 semester hours)

Division of Social Sciences

Business

BUS 203. Social Entrepreneurship

A practical and theoretical introduction to the field of social entrepreneurship in which entrepreneurs are using business methods to help solve social challenges often ignored by commerce. Topics include: developing initiatives to make a positive social impact, interpreting the underlying mission of B corporations, and comparing and contrasting opportunities for social intrapreneurship. (3 semester hours)

BUS 250. Innovation, Creative Problem Solving

Students learn a creative problem solving methodology consisting of developing empathy, prototyping process,

collaboration, iteration, and feedback. The objective is to enable students to address challenges in business and other disciplines, such as the social and physical sciences. (3 semester hours)

BUS 303. Entrepreneurship & Small Business Management

A practical and theoretical introduction to the issues faced by small business people. Topics include: establishing and funding the business or social organization, finance, marketing and personnel management. (3 semester hours)

BUS 365. Management for a Small Planet

Course provided a unique focus regarding the burgeoning concern for sustainability and sustainable organizational practices. The course looks at how large multinational corporations, as well as smaller organizations, are making substantial commitments to the “triple bottom line” of economic success, social responsibility, and environmental protection. (3 semester hours)

Economics and Management

ECON 101. Principles of Macroeconomics

A survey of the basic principles of economic analysis and their application in an examination of the structure and functioning of the market economy, with emphasis on the problems of inflation and unemployment. (3 semester hours)

ECON 102. Principles of Microeconomics

A survey of basic microeconomic concepts with emphasis on the concepts of supply and demand, production, and distribution. Special attention will be paid to ideas of competition, market structure, efficiency, and equity using examples from current policy discussions. (3 semester hours)

ECON 209. Introduction to Political Economy

An analysis of economic theories focusing on the processes of production and accumulation within institutional and political contexts. Topics include the labor theory of value, monopoly capitalism, and the social structure of accumulation. (3 semester hours)

ECON 220. Environmental Economics

Environmental Economics applies the fundamental postulates of general equilibrium theory to environmental problems. Topics include: Pareto optimality and externalities; the use of market and non-market incentives in equating social and private costs, including marginal methods and benefit-cost analysis. (3 semester hours)

ECON 255. The Political Economy of Globalization

The world economy from the standpoint of producing and distributing a surplus. Topics include classical theories of imperialism, global finance, and global and domestic economies in an era where economic growth is limited by peak oil and climate change. (3 semester hours)

ECON 325. Ecological Economics and Political Ecology

This course models the economy as a sub-system of a larger ecosystem, and addresses questions such as optimal scale, investments in natural capital, sustainability, and thermodynamic limits to growth. Sustainable development is treated within the historical context of uneven development. *Prerequisite:* ECON 102 or ENVR 101L. Offered alternate years. (3 semester hours)

ECON 326. Energy and the Economy

This course focuses upon the history of energy’s role in the transformation from pre-industrial to contemporary society. The analytical framework includes theories of political economy, the energy return on investment, and the internal and biophysical limits to economic growth. *Prerequisite:* Econ 101 or Econ 102 or Envr 101. Offered alternate years. (3 semester hours)

ECON 350. Economics of Developing Countries

A survey of the various economic theories of structural change and growth in developing nations. Particular attention will be paid to the issues of measurement of human welfare and the global distribution of resources. (3 semester hours)

Education

EDUC 105. Teaching in a Diverse Society

In this course students seek answers to the question “What is an excellent teacher?” and examine what it takes to meet the needs of an increasingly diverse student population in today’s schools. (3 semester hours)

EDUC 219. Teaching for Diversity and Social Justice

Students explore the concept of equity-oriented pedagogy in traditional and non-traditional educational settings; the power of infusing curriculum with issues of social justice at the national and international levels; and how teachers can facilitate positive social change, locally and globally.. (3 semester hours)

International Studies

INTL 151. Introduction to International Studies

Introduction to concepts and tools for the analysis of international and global issues. Course develops understanding of sociocultural, political, and economic differences and similarities. Topics include world areas and ecosystems, social-cultural differences, cultural identity, values, and international/intercultural relations. (3 semester hours)

INTL 350. Comparative Environmental Policy Analysis

Comparative analysis of contemporary governmental environmental policies, using quantitative and qualitative data. Within cost-benefit analysis typologies, the course deals with implication of such policies within the framework of conservative, protectionist, and progressive political arguments. Case studies from industrialized and less industrialized countries. (3 semester hours)

Political Science

POLS 332. Old and New Paradigms in World Politics

Critical discussion on the old and new paradigms within the world of politics. Major topics will include population control, environmentalism, search for peace, etc. (3 semester hours)

POLS 355. Approaches to International Relations

Survey of the main theories and approaches to international relations, such as systems analysis, idealism, realism, environmental and psychological theories, functionalism, imperialism, conflict and decision-making theories. (3 semester hours)

Psychology

PSY 206. Health Psychology

An introduction to the interdisciplinary field of health psychology. Students will learn theories and principles of health psychology and apply them to wellness, prevention, illness, and healthcare. (3 semester hours)

PSY 224. Social Psychology

This course will explore the interaction between the individual and the social world. Topics covered will include social cognition; the self; attitudes and persuasion; group process; prejudice, stereotyping, and discrimination; aggression; and prosocial behavior. Cross-cultural perspectives will be examined. (3 semester hours)

PSY 275. Positive Psychology

Review of strength-based approaches to psychology. Research, theory, and cross-cultural perspectives on

resiliency, gratitude, forgiveness, spirituality, humor, mindfulness, emotional intelligence, and creativity and their effects on well-being and “the good life” are just some of the topics to be investigated. (3 semester hours)

PSY 330. Indigenous Psychologies

Emphasizes a cultural sciences approach to psychology, including counseling/therapy, assessment, and research. Challenges assumptions of Western psychology and emphasizes the necessity of understanding each culture within its own social and ecological context and frame of reference. (3 semester hours)

PSY 335. Psychology of Environmental Sustainability

This course examines theoretical perspectives and empirical research on promoting environmentally sustainable behavior. Through team-based, service learning projects, students apply knowledge gained in the course to address sustainability issues on the Wells campus and in the surrounding community. (3 semester hours)

Sociology and Anthropology (and others)

ANTH 161. Introduction to Anthropology

This course introduces the fundamentals of anthropology: what does it mean to “think anthropologically”? Ethnographic case studies reveal the ways in which anthropology encourages us to confront critical issues of survival for indigenous peoples and local cultures. (3 semester hours)

ANTH 210. Material Culture and Museums

The course examines anthropological scholarship on the complex relationship between lived cultures, their material objects, and museums/ethnic theme parks. It explores issues of cultural authenticity, ownership and preservation, political subordination and misrepresentation, and cultural change in a globalizing world. (3 semester hours)

ANTH 222. Anthropology, Religion and Colonialism

An exploration of anthropological approaches to the study of religion. Particular attention is paid to “local” or indigenous religions from Africa, Asia, the Pacific, and elsewhere. Such local religions are studied in relation to world religions, colonization, and global influence. (3 semester hours)

ANTH 230. Culture and Gardens

This course will travel through time and space to garden spaces and practices found in a wide range of cultures. (3 semester hours)

ANTH 250. Hawaii: Colonialism and Tourism

This course is an anthropological examination of the cultures and religions of Hawaii, from pre-contact with the West to contemporary context. Particular attention is paid to the effects of colonialism and tourism. (3 semester hours)

ANTH 270. The Anthropology of Food

This course looks at human relationships with food — the meaning of food, the origins of food, the political economy of food, and food controversies — all with the eye of an anthropologist. (3 semester hours)

ANTH 280. World Archaeology

This course is an introduction to world archaeology. The course provides a survey of archaeological methods and theory. The course highlights the development of the discipline and some of the great civilizations of the ancient world are considered from an archaeological viewpoint. Offered alternate fall semesters (3 semester hours)

ANTH 345. Maya Ethnography

An exploration of Maya culture and society. We will focus on gender relations, traditional healing, religion and

social problems (especially domestic violence and alcoholism). We will also discuss representations of Mayan peoples in academia, tourism and mass media. (3 semester hours)

ANTH 359. The Pacific and Cultural Survival

This course is a study of Pacific cultures and the social, economic, religious, political, and environmental challenges that threaten their survival. Topics such as global warming, depletion of the natural environment, political unrest, and economic crisis are considered in relation to local cultural responses. (3 semester hours)

ANTH 385. Topics in Anthropology

In-depth study of a selected topic in anthropology. Past topics included: *Contemporary Native American Issues*. (2-4 semester hours)

CRIM 285/385. Special Topics in Criminal Justice

In-depth study of a selected topic in crime. Recent topic included *Law and the Environment* (2-4 semester hours)

FNIS 212. Home Lands

This seminar will focus on making a home (on one's own land or stolen lands?), and the multiple relationships that exist between what sexual minorities call "home" as First Nations people, people in Diaspora, and or immigrants. (3 semester hours)

FNIS 215. The Haudenosaunee and New York State

This course covers the relationship between the Haudenosaunee (Iroquois) Confederacy and Euro-Americans from earliest contact to the 21st century, with particular attention paid to circa 1970 to the present. (3 semester hours)

FNIS 285/385. Topics in First Nations and Indigenous Studies

Selected topics of interest. May be repeated for credit with different topics. Past topics have included Contemporary Issues of Native America, Federal Policy and Indian Law, The Haudenosaunee and New York State, and Indigenous Thought and Western Science. (3 semester hours)

FOOD 290. Internship in Sustainable Food

Students will gain experience working in a setting that has some connection to food and reflect on issues of sustainability: organic farms, farmer's markets, food pantries, farm sanctuaries, etc. Cost and arrangements are the student's responsibility.. (2-4 semester hours)

HHS 100. Introduction to Holistic Health Studies

Overview of Holistic Health Studies as a "learning community" dedicated to personal and planetary well-being and growth. Introduces range of holistic health modalities and certified techniques such as Bartenieff Fundamentals and Alexander Technique. (3 semester hours)

HHS 290/390. Internship in Holistic Health Studies

Individually arranged participation in the work of an institution devoted to Holistic Health. (2-4 sem. hrs)

OCS 271. Cross-Cultural Preparation

Topics include culture, cultural differences, culture shock, cross-cultural conflict, safety while abroad, and re-entry shock. Required for study abroad. (.5 semester hour)

OCS 272: Cross-Cultural Reflection

Required during and after studying abroad, this course addresses and reflects on and discusses concepts introduced in OCS 271. Classroom application of new perspectives learned abroad will be one of the topics discussed. (.5 semester hour)

OCS 300: The Anthropological Experience in Hawaii

This course will involve 2 to 3 weeks of experiential learning and fieldwork in the Islands of Hawaii. Students will explore issues such as Native Hawaiian culture and history, cultural resource management, environmental preservation, agricultural development of sugar cane and coffee, archaeology, multiculturalism, and the impact of tourism. (3 semester hours)

OCS 305: The Anthropological Experience in Belize

This is a two week intensive course in the multicultural nation of Belize doing fieldwork among Garifuna, Maya, Creole and American ex-patriots. Issues covered include land rights, education, cultural survival, tourism, archaeology and preservation of natural resources. Experiential learning opportunities are available. (3 semester hours)

SEJ 250. Introduction to Community Organizing

This course helps students bridge the gap between learning about social injustices and doing something about them. By examining social movements of today and yesterday, students will focus on a specific issue and develop a campaign for change in the future. (3 semester hours)

SEJ 290/390. Internship in Social and Economic Justice

Students will gain experience working for an organization that promotes social and/or economic justice, or on a campaign that is fighting for social and/or economic justice. (2-4 semester hours)

SOC 151. Principles of Sociology

An introduction to the basic concepts and major perspectives of sociology, examining in particular the relationship between personality and society, the study of groups as social systems, and the analysis of societies and their structure. (3 semester hours)

SOC 200. Humans, Animals and Interaction

What can our close living and working relationships with non-human animals reveal about human society? Why do we eat some animals but consider others (wo)men's best friend? This course examines our complicated and often contradictory relationships with animals. (3 semester hours)

SOC 277. Social Inequality: Class and Ethnicity

This course examines issues of poverty, wealth, power and powerlessness as they pertain to class and ethnicity. The main focus will be on the United States, but we will also examine global inequalities. (3 semester hours)

SUS 101. Introduction to Sustainability

An overview of the concept of sustainability, its evolution and selected methodologies to quantify impacts. This course equips students to develop and evaluate solutions to national and local challenges by balancing factors that are environmental, economic and socio-cultural. Offered every Fall semester.

SUS 290. Internship in Sustainability

Individually arranged participation in work of institutions devoted to sustainability. (2-4 semester hours)

SUS 390. Advanced Internship in Sustainability

Individually arranged participation in work of institutions devoted to sustainability. Students will develop at a more advanced level the skills and techniques demanded from a previous Sustainability internship. (2-4 semester hours)

SUS 399 Independent Study in Sustainability permission of instructor. (2-4 semester hours)

SUS 401. Senior Project in Sustainability

Students will complete research projects on a topic of their interest. (3 semester hours)

SC 101. Crafting Meaningful Lives

The first year Wells experience is designed to root students in the creative, transformative world of learning. These writing attentive seminars examine the way engagement in social issues, political action, creative work in the arts and sciences, and the pursuit of knowledge bring meaning and focus to individual lives. Recent topics included: The Literature of Nature, Sustainability and the State of the World, Culture and Water (3 semester hours)

Women's and Gender Studies

WGS 148. Introduction to Women's and Gender Studies

An interdisciplinary examination of contemporary scholarship on women's experience. The course will include analysis of women's political, social, and cultural experiences, using discussions, readings, films, student presentations, and guest lectures. (3 semester hours)

WGS 260. Indigenous Women's Experiences

Utilizing an interdisciplinary approach, this course will provide an introduction to the lives and experiences of indigenous women from pre-Contact to contemporary times. By centering indigenous women's experiences, theories, and perspectives, dominant feminist frames of reference will be critically examined. (3 semester hours)

WGS 285/385. Topics in Women's and Gender Studies

In-depth study of a selected topic in women's and gender studies. Past topic has included: *Gender, the Environment, and Sustainability*. (3 semester hours)

Division of Arts and Humanities

English

ENGL 215. American Literature and Culture

Emphasizes the literary significance of the quest for an "American Identity," the challenges of diversity, and the conflict between individual autonomy and community. (3 semester hours)

ENGL 240. Adolescence and the Media

Through fiction, film, cultural analyses, documentaries, and computer games, this course examines adolescence as a generic category in consumer culture and critiques assumptions about "normative" behavior among young adults. (3 semester hours)

Film and Media Studies

FMS 101. Media and Power in American Culture

This course investigates the media's role in the daily lives of Americans and examines issues of social control, conformity, consumerism, and the politics of desire through detailed analysis of films and television, print media, internet media, and advertising. Offered annually fall semester. (3 semester hours)

FMS 320. Envisioning "The Other" in Film

Visual stereotypes litter the cultural landscape and help determine how we envision and revision "The Other". We will examine American films to critique the process of creating and promulgating false images which, somehow, become 'the truth'." *Prerequisite:* FMS 101 or any course at the 200 level. (3 semester hours)

History

HIST 101. Introduction to World Civilizations, Antiquity to 1650

From the ancient Middle East to the age of European overseas exploration, the survey gives particular emphasis to cultural interaction among world civilizations. Special attention is given to the role of geography, technology, and ideas as forces of change and continuity. (3 semester hours)

HIST 103. Introduction to World Civilizations, 1650-Present

From the Portuguese and Spanish voyages of exploration and conquest to space exploration, the survey gives particular emphasis to interaction among world civilizations. Special attention is given to European imperial expansion, technology, and main currents of thought. (3 semester hours)

HIST 210. Women and Gender in Europe, 1550-Present

Course surveys both the experiences of women in European history and various social constructions of gender over time. Topics include attitudes toward sexuality, definitions of feminine and masculine, the family, education, law, social movements, industrialization, domestic life, and current issues in Europe today. (3 semester hours)

HIST 352. The African-American Struggle for Human Rights

An analysis of the African-American experience from emancipation to the present. Topics include Reconstruction, "Jim Crow" and black protest, migration and urbanization, the Harlem Renaissance, world wars and the Great Depression, the Civil Rights Movement, and the post-Civil Rights era (3 semester hours)

HIST 357. Twentieth-Century America

A chronological and thematic examination of the "American Century." Topics include Industrialization and economic change, race and ethnicity, political and social reform, civil rights, feminism, consumerism, popular culture, war, and America's place in the world. (3 semester hours)

Modern Languages

SPAN 305. Hispanic Culture & the Environment

A study of the most pertinent cultural works (literary, film, etc.) of the Spanish speaking world that address discourses of the environment, sustainability, pollution and ecology, with a critical framework covering social, ideological, cultural and economic analysis. (3 semester hours)

Performing Arts

DANC 335. Women Making Dance

An in-depth study of dance making by influential women artists. Critical reading of major choreographic works, combined with movement study, will explore themes of nature, rebellion, heroism, and ritual. No dance experience required. (3 semester hours)

MUS 210. World Music

An introduction to the great diversity of traditional musics worldwide including units selected from Africa, Asia (China, Japan, Indonesia), the Indian subcontinent, Latin America, and Native American music; some consideration of theatre and dance as well. Includes recorded music, videos, and guest presentations. (3 semester hours)

Philosophy (including Religion)

PHIL 240. Ethics

Introduces concepts and methods of philosophical ethics. Discussion of basic analytic tools, and theoretical answers to fundamental ethical questions; also considers contemporary moral problems such as animal rights, abortion, and euthanasia. (3 semester hours)

PHIL 310. Ethics, Law, and Social Policy

Examination of issues at the interface of ethics, law, and policy. Topics such as free speech, separation of church and state, equality, and sex and reproductive rights. . (3 semester hours)

PHIL 325. Belief and Knowledge

This course explores philosophical perspectives on belief and knowledge. Sociological, psychoanalytic and historical perspectives also will be considered. Some topics to be examined include the ethics of belief, the meaning and significance of skepticism, theories of knowledge, the social construction of reality, and faith versus reason. . (3 semester hours)

RELG 330. Native Americans and the Environment

This seminar will provide an overview of traditional Native American world views and ceremonial life. Special attention will be given to an in-depth exploration of the environmental philosophies and sacred practices of selected peoples. (3 semester hours)

Visual Arts (Art, Art History, Book Arts, Graphic Arts, Studio Arts)**ARTH 105. Art of Non-Western Cultures Survey**

A survey of art, architecture and other monuments outside the Western tradition and an overview of their relationships to the cultures that produced them. Topics will include the arts of India, China, Japan, Islamic cultures, Africa, Oceania, and native cultures of the Americas. (3 semester hours)

ARTS 310. Women and the Arts

The course focuses on art of the 19th and 20th centuries by and about women. Some questions to be addressed include: Is the category of gender applicable to aesthetic considerations in the arts? What is masculine and feminine in the arts? Are political concerns relevant to analysis of the arts? (3 semester hours)

ARTS 385 Special Topics in the Arts: Stitched Fibers

Students will be led through this introduction to hand-stitched fiber processes including embroidery, sewing construction, crochet & knitting. Application to contemporary art practices will be emphasized, with ties to understanding fiber's relationship to craft, gender, DIY culture and industrial production systems. (3 semester hours)

BKRT195 Scientific Approach to Papermaking

Students will get a crash course into papermaking, learning how to make basic sheets of paper. They will learn how to collect local plants, dry, cook, and beat them into pulp to make paper. They will learn what parts of the plant yield the most fiber and different methods to beat fiber. (3 semester hours)