

College	Department	Prefix	Number	Name	Number					Description
					13-14	14-15	15-16	Related	Focused	
Architecture + The Arts	Architecture	ARC	1930	Special Topics/Architectural Design I	X	X	X	X		An introduction to the basic perceptual, social, cultural, environmental and technical issues of architectural design. Basic architectural design projects.
Architecture + The Arts	Architecture	ARC	3622	Design Ecology & Technology	X	X	X	X		This course explores the environmental impact of design decisions, their philosophical underpinnings and the role played by technology.
Architecture + The Arts	Architecture	ARC	3905	Solar Decathlon	X	X	X	X		Research based course to develop the architectural and engineering concepts for the solar decathlon house.
Architecture + The Arts	Art + Art History	ART	3843	Land Art/Earth Art & Coastal Environment	x	x	x	x		Explores the history & practice of land art. Artistic practice entails collaborative projects that utilize multidisciplinary approaches to address environmental issues & the public role of art. May be repeated
Architecture + The Arts	Communication Arts	COM	3120	Organizational Communication	x	x	x	x		Explores the role of communication in organizations as well as the role of technology, corporate culture, leadership, teamwork, ethics, & diversity in the effective communication among organizations
Architecture + The Arts	Communication Arts	COM	3332	Communication & Technology		x	x	x		Explores the role of technology in business trends, information analysis, environmental issues, cultural contexts, & other areas through the means of mass media including television & internet.
Architecture + The Arts	Communication Arts	COM	4022	Health Communication	x	x	x	x		This course will review health communication through an examination of theoretical frameworks, communication techniques, & technologies that promote the health of individuals & communities
Architecture + The Arts	Communication Arts	COM	4620	Ethical Communication	x	x	x	x		Students will examine conceptual perspectives for understanding & evaluating communication ethics in interpersonal relationships, small groups, organizations, & intercultural contexts
Architecture + The Arts	Communication Arts	COM	3601	Environmental Communication	x	x	x	x		Through landmark essays exploring ecological conflicts, land use policy, natural disasters, & ecological movements, this course analyzes the communication applications related to the field
Architecture + The Arts	Interior Architecture	IND	1932	Special Topics/Interior Design I	X	X	X	X		An introduction to the basic perceptual, social, cultural, environmental and technical issues of interior design. Basic interior design projects.
Architecture + The Arts	Interior Architecture	IND	4225	Interior Design	X	X	X	X		Analysis of the human condition in design. Topics include the behavioral and environmental sciences, ergonomics, and ecology and their impact on design.
Architecture + The Arts	Interior Architecture	IND	4627	Sustainable Interior Design Practices	X	X	X	X		Students study and apply knowledge of the theoretical, practical, and professional issues involved in designing sustainable interior environments.
Architecture + The Arts	Landscape Architecture & Environmental & Urban Design	LAA	3602	South Florida Landscapes	X	X	X	X		Study of the structure, function, and change in the natural and cultural landscapes of tropical and subtropical regions.
Architecture + The Arts	Landscape Architecture & Environmental & Urban Design	LAA	4230	Theory of Landscapes Architecture	X	X	X	X		Critical review of the environmental parameters, morphological concepts and ideological principles that generate form and meaning in landscape architecture.
Architecture + The Arts	Landscape Architecture & Environmental & Urban Design	LAA	4354C	Landscape Architecture Design	X	X	X	X		Exploration of form, circulation, and spatial contexts for the design of urban sites. Consideration of cultural and natural factors addressing intermediate to large scale complexity.
Architecture + The Arts	Environmental & Urban Design	LAA	3015	Introduction to Global Gender and Women's Studies (GL)	X	X	X	X		Introduction to gender issues, in their intersection with issues of race, class, and ethnicity in global perspective. The focus will be on the diverse experiences of gender across the globe.
Arts & Sciences	Women's & Gender Studies	WST	3105	Gender Issues Across the Globe (GL)	X	X	X	X		Exploration of issues of women and gender globally. Focus on experiences and inequalities related to gender, as well as efforts to combat inequalities.
Arts & Sciences	Women's & Gender Studies	WST	3106	Introduction to Global Diversity (GL)	X	X		X		This course evaluates diversity across the globe in terms of race, ethnicity, religion, culture, gender, age, sexuality, ability, and status to assess systems of inequality and privilege.
Arts & Sciences	Women's & Gender Studies	WST	3120	Global Women's Writing: Gendered Experiences Across Societies and Culture (GL)	X			X		Provides a critical introduction to global women's writing, examining the literary representation of gendered experiences of societies and cultures across the globe.
Arts & Sciences	Women's & Gender Studies	WST	3641	LGBT and Beyond: Non-Normative Sexualities in Global Perspective (GL)	X	X	X	X		This is a global learning foundations course which will introduce you to the study of non-normative sexualities around the world.
Arts & Sciences	Arts & Sciences	ISS	3240	World Prospects & Issues	X	X	X	X		This course examines, from a multidisciplinary point of view, specific global issues such as food, population, & arms control. The issues discussed may change from one semester to the next.
Arts & Sciences	Arts & Sciences	ISS	4165	Sustainable Communities Seminar	X	X	X		X	explores theories & aspects of sustainable communities, & considers the concept in comparative-historical, local global, & critical perspective.
Arts & Sciences	Biological Sciences	BOT	4401	Plant Conservation Biology	x	x	x	x		Overview of the causes & consequences of local & global-scale human disturbances on plant diversity, including evaluation of strategies to mitigate these impacts
Arts & Sciences	Biological Sciences	BSC	3364	Research in tropical ecosystems	x	x	x	x		Biology, earth sciences & environmental studies faculty describe research in marine & terrestrial ecosystems , geology, conservation & education. Students discuss scientific ideas
Arts & Sciences	Biological Sciences	BSC	4361	Biodiversity of Tropical Islands	x	x	x	x		Current issues on evolution, diversification, & conservation of flora & fauna on tropical island
Arts & Sciences	Biological Sciences	BSC	4363	Biodiversity in the Caribbean Basin	x	x	x	x		Current issues on evolution, conservation, & diversification of biota of the Caribbean Basin

Arts & Sciences	Biological Sciences	IDS	3214	Our coastal environment from the bay to the world (GL)	x	x	x	x	Natural science principles applied to the worlds coastal & marine environments , with emphasis on human use of & interaction with those environments using cases from Florida & around the globe
Arts & Sciences	Biological Sciences	OCB	4070	Coastal Marine Conservation	X	X	X	X	An overview of the basic subdisciplines - including science, governance, & policy - required for a detailed understanding of the most pressing problems threatening our coastal ecosystems.
Arts & Sciences	Biological Sciences	PCB	3374	Tropical Ecology	X	X	X	X	In-depth survey of tropical climatology, ecological processes characteristic of tropical habitats, & biodiversity & conservation of tropical regions.
Arts & Sciences	Biological Sciences	PCB	4467C	Marine Protected Areas (GL)	X	X	X	X	Introduction to the theory & methods for the design & management of Marine Protected Areas.
Arts & Sciences	Chemistry & Biochemistry	CHM	1032	Chemistry & Society	X	X	X	X	A course for non-science majors which introduces students to basic concepts in chemistry and applies those concepts to contemporary issues such as air/water pollution, energy and food production, drugs, nutrition, and toxic chemicals.
Arts & Sciences	Earth & Environment	EVR	1017	The Global Environment and Society - GL	x	x	x	x	A broad introduction to the impact of social and economic processes on the global environment including historical and comparative dimensions
Arts & Sciences	Earth & Environment	EVR	1101	Introduction to Environmental Science - GL	x	x	x	x	This course emphasizes scientific knowledge in global context about the environment including nutrient cycling, pollution, desertification, climate change, energy water resources and biodiversity loss.
Arts & Sciences	Earth & Environment	EVR	3003	Latin American Environmental Issues	x	x	x	x	An overview of historical and emerging environmental issues in Latin American countries. Themes covered include environmental history urban pollution tropical deforestation and indigenous peoples
Arts & Sciences	Earth & Environment	EVR	3011	Environmental Resources and Pollution	x	x	x	x	An environmental science course for science majors focusing on human impacts on the environment especially water and nutrient cycling, resource use and pollution.
Arts & Sciences	Earth & Environment	EVR	3013	Ecology of South Florida & Lab	x	x	x	x	A course for non science majors offering an introduction to the ecology of South Florida through lectures and a series of field trips into several unique ecosystems such as the everglades, hardwood hammocks and coastal regions, also deals with natural resources conservation, wildlife management endangered species and wilderness issues
Arts & Sciences	Earth & Environment	EVR	3029	Human & The Everglades	x	x	x	x	An interdisciplinary examination of the Everglades system, including natural history, human history, esthetics, and politics/ policy of restoration
Arts & Sciences	Earth & Environment	EVR	3402	Asian Environmental Issues	x	x	x	x	An overview of emerging environmental issues in Asian Countries. Discussion of cultural , economic, and political systems of the region and their influence on the environment
Arts & Sciences	Earth & Environment	EVR	4023	Coastal Resource Management	x	x	x	x	An introduction to the basic concepts, principles, and analytical tools used in the management of coastal resources
Arts & Sciences	Earth & Environment	EVR	4026	Ecology of Biotic Resources	x	x	x	x	The study of renewable natural resources of the earth's biomes , particularly those of tropical forests, the factors influencing their productivity, conservation, and human use.
Arts & Sciences	Earth & Environment	EVR	4112	Climate Change Policy	x	x	x	x	Introduction to policies governing climate change mitigation. Examines the impetus for, specific mechanisms used to implement, and effectiveness of both national and international policies.
Arts & Sciences	Earth & Environment	EVR	4272	Agroecology	X	X	X	X	Application of ecological principles to modern farming systems to achieve goals of long term food production without depleting Earth's resources.
Arts & Sciences	Earth & Environment	EVR	4274	Sustainable Agriculture	X	X	X	X	Analysis of sustainability of modern agricultural systems under a variety of ecological economic and cultural settings. Familiarizes students with socioeconomic, urban policy, sustainable agriculture.
Arts & Sciences	Earth & Environment	EVR	4321	Sustainable Resource Development	X	X	X	X	An overview of social, economic and ecological approaches to sustainable resource development.
Arts & Sciences	Earth & Environment	EVR	4323	Restoration Ecology	X	X	X	X	Examines various policies for harmonizing economic growth and environmental sustainability.
Arts & Sciences	Earth & Environment	EVR	4351	U.S. Energy Policy	X	X	X	X	Principles and practices of environmental restoration, recreation and enhancement. Examines ecological theory that relates to restoration through case studies from southern Florida.
Arts & Sciences	Earth & Environment	EVR	4352	U.S. Environmental Policy	X	X	X	X	Policies governing the utilization of energy in the U.S. Focuses on the physical, political and social constraints that shape energy policy in this country.
Arts & Sciences	Earth & Environment	EVR	4356	Coastal and Marine Environmental Policy	X	X	X	X	Introduction to U.S. environmental policy. Reviews primary U.S. environmental legislation and the role of regulation.
Arts & Sciences	Earth & Environment	EVR	4374	Ecology and Management of Invasive Species	X	X	X	X	Examine policies that govern the utilization and protection of coastal and marine areas. Focus on the political, social, environmental and economic constraints that shape the policy process.
Arts & Sciences	Earth & Environment	EVR	4401	Conservation Biology	X	X	X	X	An overview of the key ecological, social, and management questions surrounding introduced invasive species.
Arts & Sciences	Earth & Environment	EVR	4411	Human Organizations and Ecosystem Management	X	X	X	X	Applies modern theory from ecology and population genetics to conservation issues. Topics include population viability studies, reserve design, forms of rarity, and policy issues.
Arts & Sciences	Earth & Environment	EVR	4411	Human Organizations and Ecosystem Management	X	X	X	X	Environmental aspects of organizational theory and strategic management in indigenous and other local communities, non-governmental organizations, governments, and the private sector are discussed.

Arts & Sciences	Earth & Environment	EVR	4415	Population and Environment Issues	X	X	X	X	A study of co-evolutionary relationships between humans and their environment and subsequent impacts on human populations across time.
Arts & Sciences	Earth & Environment	EVR	4434	Sustainable Cities	X	X	X	X	Introduction to the theories, concepts, and current trends relevant to the creation and maintenance of Sustainable Cities.
Arts & Sciences	Earth & Environment	EVR	4924	Environmental Education	X	X	X	X	Principles and methods of teaching sustainable living, personal and institutional, emphasizing S. Florida, using reading, discussion, projects and visits to local EE programs.
Arts & Sciences	Earth & Environment	EVR	1101L	Introduction to Environmental Science Lab	x	x	x	x	Laboratory analysis and field trips on topics and concepts covered in introduction to Environmental Sciences
Arts & Sciences	Earth & Environment	EVR	4323L	Restoration Ecology Lab	X	X	X	X	This lab is to illustrate concepts and applications of ecological restoration theories through visitations to and participations in various ecological restoration sites in South Florida.
Arts & Sciences	Earth & Environment	EVR	4869L	Environmental Problem Solving Lab	X	X	X	X	Provides first-hand experience in solving environmental problems (problem definition, study design, data collection, analysis & reporting). Includes use of case study, social survey, computer modeling and GIS techniques.
Arts & Sciences	Earth & Environment	EVR	4231	Air Resources	X	X	X	X	Common air pollutants, their sources and methods of control. Different legislative and administrative approaches will be studied.
Arts & Sciences	Earth & Environment	EVR	4594	Analysis of South Florida Ecosystems	X	X	X	X	In-depth study, using case study approach of the major ecosystems of South Florida, the environmental issues facing them, and the management strategies employed to sustain their natural resources.
Arts & Sciences	Earth & Environment	GEO	2200/L	Physical Geography (3). GEO 2200L Physical Geography Lab	X	X	X	X	Survey of the physical environment relevant to studies in regional geography and earth sciences. Natural evolution of landforms, and the interacting processes responsible for these features.
Arts & Sciences	Earth & Environment	GEO	3510/l	Earth Resources (GL)	X	X	X	X	Environmental modification and deterioration caused by human interaction. Effects of these changes: socioeconomic impact and geographic problems. Case studies illustrated from South Florida and the Caribbean region.
Arts & Sciences	Earth & Environment	GLY	2072	Earth's Climate and Global Change	X	X	X	X	Geological occurrence, extraction and uses of mineral and energy resources, and associated global environmental, economic, social and political problems through time.
Arts & Sciences	Earth & Environment	GLY	3630	Research in tropical environments	X	X	X	X	Introduction to Earth's climate and the variations of climate through geological and historical time. Emphasis is placed on the importance of the interactions of Earth's crust, atmosphere, biosphere and oceans in affecting the planet's climate.
Arts & Sciences	Earth & Environment	GLY	4036	Earth Sciences and Society	X	X	X	X	Earth Sciences, Biology and Environmental Studies faculty describe research in marine and terrestrial ecosystems, geology, conservation and education. Students discuss scientific articles. Explores the new directions of Earth Science studies and examines how they can enhance society's ability to make wise decisions on resource development, waste disposal, natural hazards.
Arts & Sciences	Earth & Environment	GLY	4730	Marine Geology	X	X	X	X	Origin of ocean floor physiographic provinces and modern theories concerning the evolution of Earth's ocean basins. Characteristics and distribution of marine sediments and their interpretation.
Arts & Sciences	Earth & Environment	GLY	4734	Changing Coastlines (GL)	X	X	X	X	Focus on the physical processes that cause erosion and shape our coastlines and the consequences for human development and habitation of this dynamic landscape.
Arts & Sciences	Earth & Environment	GLY	4881	Coastal Hazards (GL)	X	X	X	X	Focus on the processes responsible for tsunamis, storm surges, coastal erosion, land subsidence, sea level rise, etc. and their mitigation.
Arts & Sciences	Earth & Environment	GLY	2072L	Earth's Climate and Global Change Lab	X	X	X	X	Practical analysis of the important factors affecting Earth's Climate. Analysis of historical and geological records of climate change.
Arts & Sciences	Earth & Environment	IDS	1231	Local and Regional Sustainability	X	X	X	X	Introduction to the concept of sustainability and the sustainable development of communities in the global, regional and local contexts.
Arts & Sciences	Earth & Environment	IDS	4232	Sustainability in Action	X	X	X	X	Application of sustainability concepts and principles to environmental problems solving in community, business of research settings, emphasizing project management and communication skills.
Arts & Sciences	Earth & Environment	IDS	3189	International Nutrition, Public Health and Economic Development (GL)	X	X	X	X	This course will examine the impact of global public health, nutrition and economic development on the physical and political environment. Recommended also for non majors.
Arts & Sciences	Earth & Environment	OCE	3014	Oceanography (GL)	X	X	X	X	The ocean origin, physical properties, salinity, temperature, sound. Radiative properties, heat budget and climatic control. Tides, wind driven motion-monsoon circulation. El Nino phenomenon. Subsurface water masses. Oceanic circulation and paleo-climates.
Arts & Sciences	Earth & Environment	OCE	3014L	Oceanography Lab	X	X	X	X	Laboratory investigation of the chemical and physical properties of seawater, ocean water motion and its effects.
Arts & Sciences	English	AML	2602	African-American Literature	X	X	X	X	Offers a survey of African-American literature spanning its genesis to the present. Includes units on major eras & major figures in the development of the literary traditions.
Arts & Sciences	English	ENC	3363	Writing About the Environment	X	X	X	X	Analysis & evaluation of a variety of marine coastal-themed texts mainstream articles, scientific articles, & novels. As well as develop a researched advocacy campaign.

Arts & Sciences	English	ENG	4845	Queer Studies: Literature, Culture & Theory	X	X	X	X	Issues in lesbian, gay, bisexual, transgender, intersex & queer (LGBTIQ) literature & culture, with a special emphasis on queer theory. Variable literary & cultural content in a global frame.
Arts & Sciences	English	LIT	3671	Global Issues in Literature (GL)	X	X	X	X	Examination of aspects of story, author, character, & contexts affected by migration, exile, global trade, or other transnational forces.
Arts & Sciences	Liberal Studies	HUM	3254	The Contemporary World	X	X	X	X	Significant creative and intellectual works, ideas and movements of the last twenty years surveyed and discussed from an interdisciplinary perspective.
Arts & Sciences	Liberal Studies	HUM	3304	Values in Conflict	X	X	X	X	Philosophical, ethical, and religious foundations of Western civilization and significant challenges its value system has received from critical and revolutionary thought.
Arts & Sciences	Liberal Studies	HUM	4561	Ethics and the Humanities	X	X	X	X	Human values studied from an interdisciplinary perspective. Selected ethical issues are examined using philosophical, historical, or literary texts. The relationship between ethical values and cultural achievements is explored.
Arts & Sciences	Philosophy	PHI	3540	Environmental Ethics (GL)	X	X	X	X	Examines philosophical and ethical perspectives on human interaction with the natural world.
Arts & Sciences	Philosophy	PHI	3638	Contemporary Ethical Issues	X	X	X	X	After a review of basic questions regarding ethics, this course considers special ethical problems in contemporary society from the perspective of one of more philosophers or systems of ethics.
Arts & Sciences	Philosophy	PHI	4633	Biomedical Ethics	X	X	X	X	After examining the foundations of ethics, this course will consider the human and ethical dimensions of current issues in the life sciences, such as the meaning of human living and suffering, ethics of genetic control, death and dying, personal responsibility in the medical and counseling professions.
Arts & Sciences	Philosophy	PHM	3040	Philosophical Anthropology	X	X	X	X	This course attempts to interpret philosophically scientific perspectives concerning the nature of man and the human condition. It seeks to elucidate the basic qualities that make man what he is and distinguish him from other beings.
Arts & Sciences	Philosophy	PHM	4362	Global Justice (GL)	X	X	X	X	An examination of philosophical perspectives on the problems of global justice.
Arts & Sciences	Psychology	SOP	4712	Environmental Psychology		X	X	X	An introduction to the study of human-environment transactions, with an emphasis on applications of physiological, psychological, and social theories.
Arts & Sciences	Psychology	SOP	4731	Global Psychology: Cross Cultural Perspective on Psychological Research and Theories (GL)	X	X	X	X	Examination of cultural contexts informing human behavior and psychological well internationally. Students will examine psychology research through direct application to global phenomena.
Arts & Sciences	Psychology	SOP	4714C/L	Environment and Behavior; Lecture/Laboratory	X	X	X	X	Students gain experience with laboratory and field techniques used in the study of the reciprocal and relationship between the physical environment and human behavior.
Arts & Sciences & International & Public Affairs	Arts & Sciences & International & Public Affairs	LBS	3001	Introduction to Labor Studies (GL)	X	X	X	X	History & development of labor, with emphasis on union development as a response to global industrialization & technological change. Includes the impact of "globalization" on jobs, the structure & function of worker organizations, the impact of technology, the struggle for working class & low-wage workers, & the impact of cross-national shifts of jobs & labor.
Business	Accounting	ACG	4821	Accounting & Social Responsibility	X	X	X	X	Ethical & social responsibilities of accountants with emphasis on professional ethics in corporate, government & public accounting structure & practices & their effects on employees, environment & community.
Business	Business	HIM	4656	Health Information Systems Management	X	X	X	X	This course explores the structure, acquisition & use of medical information by health care organizations.
Business	Finance	FIN	4556	Behavioral Finance	X	X	X	X	Behavioral Finance studies human behavior & decision-making under conditions of uncertain risk, greed & loss. It applies research from psychology, sociology & anthropology to human behavior in markets.
Business	Management & International Business	MAN	3061	Business, Ethics & Environment	X	X	X	X	Examines personal values & ethics, role of business as a social institution corporate citizenship, creation of ethical work climates, ethics in a global economy & emerging issues.
Business	Management & International Business	MAN	4065	Business Ethics	X	X	X	X	The application of ethical theory to business management. A review of ethical systems, & examples, theoretical & practical of institutionalizing ethics in organizations. Case analysis used, & written projects required.
Business	Management & International Business	MAN	4201	Organization Theory	X	X	X	X	A comparative analysis of various theories of organization (including the classical, biological, economic, & Cyert-March models); & of their treatment of fundamental structure; conflict communications; group & individual behavior; & decision-making. Primary emphasis on developing an integrated philosophy of organization & management
Business	Management & International Business	MAN	4602	International Business	X	X	X	X	Examines the political, economic, legal & cultural international business environment & related institutions impacting global firms; covers international issues in all functional business areas.
Business	Management & International Business	MAN	4672	International Business Regulation & Ethics	X	X	X	X	Provides a transactional approach to the international regulation & ethical frameworks in which firms conduct business in the global economy.
Business	Management & International Business	MAN	4701	Business in Society	X	X	X	X	A conceptual & practical overview of the role of business in contemporary society. Explores the social context of economic systems, examines the concept of business legitimacy, & looks at responsible management in a global, hi-tech economy.

Business	Management & International Business	MAN	4702	Emergency & Disaster Management	X	X	X	X	Organizational response to emergencies & disasters. Preparing for & responding to external crisis such as hurricane, floods, fires, etc.
Business	Management & International Business	MAN	4707	Managing Organizational Reputations	X	X	X	X	Examines the importance of organizational reputation. Emphasizes ways organizations can create & maintain reputations for integrity, consistency & quality that will insure viability.
Business	Management & International Business	MAN	4742	Environmental Management	X	X	X	X	Examines opportunities & risks of the social, legal, political & ecological environments. Analyzes sustainability - management's development of proactive green management strategies.
Business	Management & International Business	MAN	4787	Green Management	X	X	X	X	Examines successes/failures of green projects & presents guidelines for effective green management. Course includes project analysis & an experiential learning module with a local organization.
Engineering & Computing	Civil & Environmental Engineering	CES	4580	Hurricane Engineering and Global Sustainability (GL)	X	X	X	X	This course examines the impacts of hurricanes and explores the role of engineers in achieving sustainable coastal communities around the globe.
Engineering & Computing	Civil & Environmental Engineering	CGN	4510	Sustainable Building Engineering	X	X	X	X	Introduces students to the basic concepts of designing building materials and complimentary systems in such a way that the enclosures control heat, air and moisture so that a durable, energy efficient, healthy building is provided without using excess materials and energy. Students from different backgrounds will learn principles and methodologies to enhance the environmental performance of buildings, including, all applicable regulatory and sustainability frameworks.
Engineering & Computing	Civil & Environmental Engineering	EGN	4070	Engineering for Global Sustainability and Environmental Protection (GL)	X	X	X	X	This course examines the effects of modern humans on the environment and explores the role of engineers in creating an environmentally sustainable future.
Engineering & Computing	Civil & Environmental Engineering	ENV	3001	Introduction to Environmental Engineering (GL)	X	X	X	X	Introduction to environmental engineering problems; water and wastewater treatment, air pollution, noise, solid and hazardous wastes.
Engineering & Computing	Civil & Environmental Engineering	ENV	4101	Fundamentals of Air Pollution Engineering	X	X	X	X	Factors contributing to air pollution: pollutants and their effects, sources, chemical transformations, and meteorology. Regulatory framework and design principles of emissions control technology.
Engineering & Computing	Construction	BCN	3730	Construction Safety	X	X	X	X	Introduces occupational safety hazards associated with the construction industry. Emphasis placed on recognition, evaluation, & control of safety hazards particularly as they relate to the Occupational Safety & Health Act.
Engineering & Computing	Construction	BCN	4561	Environmental Control in Buildings I	X	X	X	X	A study of the concepts of thermal & plumbing systems in residential & commercial buildings, including code provisions & cost estimates.
Engineering & Computing	Construction	BCN	4564	Environmental Control in Buildings II	X	X	X	X	Concepts & practices of electrical systems in the construction of residential & commercial buildings, including code provisions & cost estimates.
Engineering & Computing	Construction	BCN	4570	Sustainable Approach to Construction	X	X	X	X	This course presents a study of the concepts & techniques of sustainable construction. An in depth review of sustainable materials & construction techniques will be covered.
Engineering & Computing	Construction	BCN	4703	Management of Construction Projects	X	X	X	X	Management of construction project field operations & procedures as they relate to contract management, planning, control, coordination, quality, safety, documentation, & resource management.
Engineering & Computing	Electrical & Computer Engineering	EEL	4920	Senior Design I: Ethics, Communications, and Constraints (GL)	X	X	X	X	Professional ethics, oral communications, project feasibility study, proposal writing, system design methodology, human factors, intellectual property, liability and schedules.
Engineering & Computing	Electrical & Computer Engineering	EEL	4921C	Senior Design II: Project Implementation (GL)	X	X	X	X	Design of complete EE or CpE system including use of design methodology, formulation, specifications, alternative solutions, feasibility, economic, reliability, safety ethics, and social impact.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	3692	Ocean & Coastal Law for the Hospitality Industry	X	X	X	X	A survey of legal issues related to coastal I&/water with particular concern for business/recreational uses. Critical environmental issues will be examined & how these issues are handled worldwide.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	3700	Fundamentals of Tourism	X	X	X	X	An introduction to the broad fields of travel & tourism. Among the topics covered are cultural tourism, eco-tourism, sociology of tourism, tourism components & supply, tourism development, the economic role of tourism demand, & the marketing of tourism.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	3701	Sustainable Tourism Practices (GL)	X	X	X	X	Sustainability in the global tourism industry is examined through certifying organizations, destinations, international stakeholders. Global impacts & indicators are discussed.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	3703	Adventure Tourism (GL)	X	X	X	X	Will explore adventure tourism, studying ecotourism & issues of sustainable development in tourism. Students will be immersed in cross-cultural experiences & learn through hands on & shared experiences.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	3713	International Travel & Tourism (GL)	X	X	X	X	Study of the global tourism industry, organizations, tourist behavior, history & globalization.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	3760	Tourist Transport Systems	X	X	X	X	Economic, socio- cultural & environmental impacts on destinations & culture are examined.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	4284	Global Hospitality Business Environment	X	X	X	X	Explores relationships between tourists & modern transport providers, the impact of societal & environmental issues, the intense service nature & resulting challenges of operations & management.
									Advanced management seminar examining the role of social, cultural, political, legal, ethical, economic & technological factors in how management is practiced in hospitality firms worldwide.

Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	4323	Hospitality Facilities Environmental Systems (GL)	X	X	X	X	A comprehensive survey of engineering, maintenance, & efficiency controls in hotels, restaurants. Emphasizes the importance of Operations Facilities Engineering Management & the environment.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	4365	Environmental/Quality Management in the Hospitality Industry	X	X	X	X	A multidimensional course reviewing global sustainability & environmental movements. This defined impact on the hospitality industry. Integrates courses & opportunities related to sustainability.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	4708	Coastal & Marine Tourism	X	X	X	X	Exploration of positive & negative impacts, management techniques & practices of worldwide coastal & marine environments.
Hospitality & Tourism Management	Hospitality & Tourism Management	HFT	4737	Managing Tourism Services	X	X	X	X	This course will introduce the student to management issues relating to service & quality assurance in travel & tourism systems. It includes examination of the concept of service & quality as a basic function of sustainability & analysis of the importance of the linkages of service & quality within sustainable travel & tourism products.
International & Public Affairs	Economics	ECP	3613	Introduction to Urban Economics	X	X	X	X	Study of urban areas, their characteristics and economic functions. Topics include location decisions of firms and households, economies of agglomeration, transportation, land use, zoning, urban growth and development policies, urban dimensions of economic and social problems, and the public sector in urban areas.
International & Public Affairs	Global & Sociocultural Studies	ANT	432	American Indian Ethnology	X	X	X	X	Examination of the socio-cultural patterns of selected American Indian groups from pre-history to the present with an emphasis in political, social, economic, artistic and religious life.
International & Public Affairs	Global & Sociocultural Studies	ANT	3212	World Ethnographies (GL)	X	X	X	X	introduces students to ethnography, which is the art of writing culture. Teaches students to compare and contrast cultures through ethnographic reading, writing, and critiques.
International & Public Affairs	Global & Sociocultural Studies	ANT	3403	Cultural Ecology	X	X	X	X	Examines systems of interaction between humans and their environment; the roles of social, cultural, and psychological factors in the maintenance and disruption of ecosystems; and interrelations of technological and environmental changes.
International & Public Affairs	Global & Sociocultural Studies	ANT	3409	Anthropology of Contemporary American Society	X	X	X	X	he application of classical anthropological methods and concepts to the analysis of contemporary American culture. Investigation of a unique cultural scene will involve the student in field work and the preparation of an ethnographic report.
International & Public Affairs	Global & Sociocultural Studies	ANT	3442	Urban Anthropology	X	X	X	X	Anthropological study of urbanization and urban life styles, with particular emphasis on rural-urban migration and its impact on kinship groups, voluntary associations, and cultural values.
International & Public Affairs	Global & Sociocultural Studies	ANT	3451	Anthropology of Race & Ethnicity	X	X	X	X	Considers ethnicity and concepts of race in cross-cultural perspectives with emphasis on the historical and cultural and construction of identity, intercultural relationships, and social stratification.
International & Public Affairs	Global & Sociocultural Studies	ANT	3462	Medical Anthropology	X	X	X	X	Anthropological approaches to the study of health and disease. Emphasis on cultural systems approach to the study of illness and health care.
International & Public Affairs	Global & Sociocultural Studies	ANT	3467	Food & Culture	X	X	X	X	Introduction to the anthropology of food: European conquest of the New World, theories of famine, the industrial food system, food and nationalism, the organic food movement.
International & Public Affairs	Global & Sociocultural Studies	ANT	3610	Language & Culture	X	X	X	X	Examines the relationship between language and culture, with emphasis on the linguistic structuring of perception and culture; speech styles and their relationship to the identities and inequalities associated with gender, class and ethnicity; and the politics of bilingualism and multilingual nations.
International & Public Affairs	Global & Sociocultural Studies	ANT	3780	Anthropology of Brazil	X	X	X	X	Anthropological perspective on Brazilian society and culture. Covers classic and contemporary studies of Brazil including such topics as race, ethnicity, national identity, regionalism, and social organization.
International & Public Affairs	Global & Sociocultural Studies	ANT	4273	Law & Culture	X	X	X	X	A cross-cultural examination of the practical and theoretical relationships between the legal system and other aspects of culture and society.
International & Public Affairs	Global & Sociocultural Studies	ANT	4305	Coastal Cultures	X	X	X	X	Introduces students to the anthropological study of coastal and maritime societies, their folklore, and particular cultural adaptations by examining ethnographic examples from around the world.
International & Public Affairs	Global & Sociocultural Studies	ANT	4306	The Third World	X	X	X	X	An interdisciplinary, cross-cultural survey of the factors contributing to the emergence of the Third World. Significant political, economic, pan-national and pan-ethnic coalitions are analyzed.
International & Public Affairs	Global & Sociocultural Studies	ANT	4324	Mexico	X	X	X	X	An interdisciplinary examination of the major social, cultural, economic, and political factors contributing to the transformation from the Aztec empire to colonial society to modern Mexico.
International & Public Affairs	Global & Sociocultural Studies	ANT	4332	Latin America	X	X	X	X	Examines cultures and societies of the Latin American region. Topics may include indigenous and peasant cultures, social movements, urban and global transformations, and class, gender and ethnicity.
International & Public Affairs	Global & Sociocultural Studies	ANT	4334	Contemporary Latin American Women	X	X	X	X	The lives of 20th century Latin American women and gender analysis along class and ethnic dimensions. Discussion of religion, family, gender roles, machismo, and women's roles in socio-political change.
International & Public Affairs	Global & Sociocultural Studies	ANT	4340	Cultures of the Caribbean	X	X	X	X	Provides an overview of cultures and societies of the Caribbean and Circum-Caribbean region with a focus on local cultures and their historical transformations, transnationalism and globalization, and class, gender and ethnicity.

International & Public Affairs	Global & Sociocultural Studies	ANT	4343	Cuban Culture & Society	X	X	X	X	Examines the culture of contemporary Cuba, with emphasis on the Cuban Republic, the transformations associated with the 1959 revolution, the impact of international relations, and transnational Cuban communities.
International & Public Affairs	Global & Sociocultural Studies	ANT	4352	African Peoples & Cultures	X	X	X	X	This course includes a survey of the cultures and civilizations of Sub-Saharan Africa. It includes discussions of history, geography, sociopolitical structures, religion, art, music, and oral literature.
International & Public Affairs	Global & Sociocultural Studies	ANT	4360	Area Studies	X	X	X	X	Surveys selected world areas with an emphasis on ethnicity, social stratification, and processes of social change and globalization.
International & Public Affairs	Global & Sociocultural Studies	ANT	4473	Anthropology of Globalization (GL)	X	X	X	X	Cross-cultural examination of globalization and of socioeconomic, environmental and political controversies surrounding this mega-trend, including the greening of the global economy.
International & Public Affairs	Global & Sociocultural Studies	EVR	4595	South Florida Environmental Conflicts	X	X	X	X	Research on environmental conflicts in South Florida. Theories of environmental conflicts, research design, semi-structured interview and survey methods, group research projects.
International & Public Affairs	Global & Sociocultural Studies	GEA	2000	World Regional Geography (GL)	X	X	X	X	systematic survey of the major regions and countries of the world, with regard to their physical, cultural, and political characteristics. Emphasis upon climate, natural resources, economic development, and population patterns.
International & Public Affairs	Global & Sociocultural Studies	GEA	4202	Geography of the Borderlands	X	X	X	X	Examines the role of borders in human society. Comparative analysis of specific border zones. In-depth exploration of one borderland: society, culture, economics, and political processes.
International & Public Affairs	Global & Sociocultural Studies	GEO	3001	Geography of Global Change (GL)	X	X	X	X	Explores the geography of change in contemporary world economy, politics, culture, and environment. Mapping and spatial analysis aid in understanding global change and effects on specific places.
International & Public Affairs	Global & Sociocultural Studies	GEO	3421	Cultural Geography	X	X	X	X	The study of spatial variations among cultural groups and the special functioning of society. Focuses on describing and analyzing geographic differences in language, religion, economy, and government.
International & Public Affairs	Global & Sociocultural Studies	GEO	3471	Political Geography	X	X	X	X	Examines the uneven spatial distribution of power in the world. Emphasis is on the nation-state, sovereignty, territoriality, but also on challenges to hegemonic space, e.g. from social movements.
International & Public Affairs	Global & Sociocultural Studies	GEO	3502	Economic Geography (GL)	X	X	X	X	Explores spatial facets of the economy at the international level, including trade, development, manufacturing, and technology.
International & Public Affairs	Global & Sociocultural Studies	GEO	3602	Urban Geography	X	X	X	X	The study of spatial organization within and among urban settlements. Analysis of both the empirical and theoretical aspects of urbanism are covered, with an emphasis on current urban problems.
International & Public Affairs	Global & Sociocultural Studies	GEO	4354	Geography of the Global Food System (GL)	X	X	X	X	Analyzes the spatial organization of the global food system and its importance to world economic development. Explores food security, trade, and environment.
International & Public Affairs	Global & Sociocultural Studies	GEO	4373	Geography of the Global Conservation System	X	X	X	X	Traces origin and growth of global-scale system of conservation areas in context of global political-economic trends and posits system as key force in sociocultural and political life worldwide.
International & Public Affairs	Global & Sociocultural Studies	GEO	4391	Marine Geography	X	X	X	X	Examination of the human and physical components of marine geography, including marine processes, coastal development, and the issues of managing marine resources.
International & Public Affairs	Global & Sociocultural Studies	GEO	4412	Geography & Gender Political Ecology	X	X	X	X	Examines the connections between space, place and gender across the scales of the body, home, workplace, nation, colony, post-colony and transnational.
International & Public Affairs	Global & Sociocultural Studies	GEO	4476	Political Ecology	X	X	X	X	Principles of human geography and political economy structure analyses and explanation of ecological problems. Emphasizes spatial aspects of society and environment interactions.
International & Public Affairs	Global & Sociocultural Studies	GEO	4477	Critical Geopolitics	X	X	X	X	Explains to students new methods of critical geopolitical analysis and how they impact human political affairs across landscapes and territories. Allows students to develop analytical work and research in the field.
International & Public Affairs	Global & Sociocultural Studies	GEO	4607	Urban Environmental Geography	X	X	X	X	Ecology, sociology, and geography of metropolitan areas in the context of energy, matter, and sustainability, including the importance of humans in the urban environment.
International & Public Affairs	Global & Sociocultural Studies	IDS	3163	Global Supply Chains & Logistics (GL)	X	X	X	X	Global supply chains and their interactions with all facets of business and society. Design issues and operation issues are investigated using simulation models and case studies.
International & Public Affairs	Global & Sociocultural Studies	IDS	3214	Our coastal environment from the bay to the world (GL)	X	X	X	X	Natural science principles applied to the world's coastal and marine environments, with emphasis on human use of and interaction with those environments, using cases from Florida and around the globe.
International & Public Affairs	Global & Sociocultural Studies	SYA	4010	Sociological Theories	X	X	X	X	Examines the emergence of sociology as the study of social relations. Compares and contrasts the work of selected theorists, with respect to their methodologies, treatment of the emergence and consequences of modern society, political sociology, conception of social class, and analysis of the role of religion in society. The student is expected to gain in-depth knowledge of opposing theories, as well as an appreciation of the contingent nature of sociological theories.
International & Public Affairs	Global & Sociocultural Studies	SYD	3610	Sociology of Miami	X	X	X	X	Study of Miami and Dade County using sociological and anthropological techniques and theory, fieldwork assignments, readings and guest speakers.

International & Public Affairs	Global & Sociocultural Studies	SYD	4410	Urban Sociology	X	X	X	X	Study of the urban community, with particular attention to the problems associated with urban life. The development of urban societies is reviewed historically, and factors associated with this development are identified.
International & Public Affairs	Global & Sociocultural Studies	SYG	2010	Social Problems (GL)	X	X	X	X	Examines social problems in critical and global perspectives. Considers social problems in terms of global issues such as inequality, poverty, politics, crime/justice, violence, genocide, and war. Considers marriage and kinship, and their relationships with political, economic, cultural and social factors. Emphasizes the distinction between family and other social units, and the changing social arrangements and exceptions associated with family and gender roles.
International & Public Affairs	Global & Sociocultural Studies	SYG	3120	Marriage and the Family	X	X	X	X	Provides an overview of the relationships among labor, economic and social systems, and political economy. Topics include changing patterns of employment and unemployment, social class, industrial and service economies, and processes of globalization.
International & Public Affairs	Global & Sociocultural Studies	SYO	4370	Work and Society	X	X	X	X	Examines various forms of social stratification and political and economic systems. Topics may include the identities and inequalities associated with class, ethnicity and gender; the relationships among social structure, ideology and the state; and social justice movements.
International & Public Affairs	Global & Sociocultural Studies	SYO	4530	Social Inequality	X	X	X	X	An introduction to the study of social movements, with emphasis on their relationship with social inequalities, identities, political and cultural conflict, and state authority as organized at the national, subnational, and transnational levels. Topics may include a comparison of historical and contemporary social movements, local, national and transnational movements; and the relationship between mass media, public attitudes, and social action.
International & Public Affairs	Global & Sociocultural Studies	SYP	3300	Social Movements	X	X	X	X	An introduction to the study of local societies in worldwide perspective. Addresses local-global issues such as gender, social class, economy, politics, migration, and environmental destruction.
International & Public Affairs	Global & Sociocultural Studies	SYP	3456	Societies in the World (GL)	X	X	X	X	An examination of the various theories concerning what is happening in the 'under-developed world.' The political, social, and economic events of these societies are subjected to sociological analysis.
International & Public Affairs	Global & Sociocultural Studies	SYP	4441	Sociology of World Development	X	X	X	X	Examines the economic, political and social dimensions of globalization and the theories used to describe and account for globalization. Course material may focus on particular world regions and comparisons between or among world regions.
International & Public Affairs	Global & Sociocultural Studies	SYP	4454	Globalization and Society	X	X	X	X	The interaction between humans and the natural world in the U.S. from colonial contact to the present. Includes agriculture, environmentalism, natural resource use, Florida's environmental history.
International & Public Affairs	History	AMH	3650	Environmental History of the United States	X	X	X	X	Examines how environmental factors have shaped historical processes in Latin America from the 15th through the 20th centuries.
International & Public Affairs	History	LAH	4731	Latin American Environmental History	X	X	X	X	This course surveys the emergence and evolution of the African Diaspora in relationship to changes in the global economy, and how that history continues to shape the conditions of African descendants.
International & Public Affairs	International & Public Affairs	AFA	4243	Global Capitalism & the African Diaspora in the Modern World System (GL)	X	X	X	X	This course examines globalization in all its diverse forms of world-wide interconnection, including its effect on international security, political economy, culture and other issues.
International & Public Affairs	International & Public Affairs	ISS	3214	Fundamentals of Globalization	X	X	X	X	This course is an analysis of the causes of development and underdevelopment in Third and Fourth World countries. It includes an analysis of major theoretical approaches to understanding development problems, as well as an analysis of the roles of major national and non-national actors.
International & Public Affairs	Politics & International Relations	CPO	4034	The Politics of Development and Underdevelopment	X	X	X	X	Examination of domestic factors resulting in political repression and violations of human rights. Studies the political system of the major British, French, Dutch, and Spanish areas in the Caribbean basin. Attention is focused on such factors as political party democracies in a nonindustrial setting. The paradoxes between modernity and tradition throughout the developing Caribbean, and the relationship between politics, economics, and culture are discussed. The student is helped to understand the dynamics of change in an important area of the world and to compare those dynamics with change in his own country.
International & Public Affairs	Politics & International Relations	CPO	4053	Political Repression and Human Rights	X	X	X	X	Introduction to basic demographic concepts: fertility, mortality, migration, urbanization. Discussion of economic development, modernization and population change. Examination of sources of data and background information including censuses and vital statistics, and their utilization.
International & Public Affairs	Politics & International Relations	CPO	4323	Politics of the Caribbean	X	X	X	X	Examines political and economic challenges stemming from the international movement of refugees and economic migrants. Emphasizes the role of state power, organizations and law in structuring responses.
International & Public Affairs	Politics & International Relations	INR	3043	Population & Society	X	X	X	X	
International & Public Affairs	Politics & International Relations	INR	3045	The Global Challenge of Refugees & Migrants	X	X	X	X	

International & Public Affairs	Politics & International Relations	INR	3502	International Organizations	X	X	X	X	The study of international political, economic, and social organizations and their impact upon the relations between nations. Emphasis on the constitution, voting, membership, security and operation of such organizations, and the settling of international disputes through these bodies.
International & Public Affairs	Politics & International Relations	INR	4077	International Relations & Women's Human Rights	X	X	X	X	Identifies and explains global human rights issues that affect women's lives. Examines existing international legal instruments that allow women to have basic rights recognized.
International & Public Affairs	Politics & International Relations	INR	4350	International Environmental Politics	X	X	X	X	Addresses environmental politics from an international perspective. Ecological problems and issues are becoming international, environmental problems are crossing national borders, and public attitudes.
International & Public Affairs	Politics & International Relations	INR	4411	International Humanitarian Law	X	X	X	X	Provides students with conceptual, legal, and critical understanding of major issues of International Humanitarian Law.
International & Public Affairs	Politics & International Relations	POS	2690	Law, Politics, & Society	X	X	X	X	Introduction to the role of law in American life. Topics include law as a tool for social control, dispute settlement and social change; the tension between rights and community; and the rule of law.
International & Public Affairs	Politics & International Relations	POS	3152	Urban Politics	X	X	X	X	An examination of the processes by which social conflicts in American urban areas are represented and regulated. Emphasis is placed on how urban problems are identified; and the way proposed solutions are formulated, legitimized, and administered by urban policy-making processes.
International & Public Affairs	Politics & International Relations	POS	4035	Environmental Politics	X	X	X	X	Includes a discussion of urban political culture. Enables the student to understand major problems confronting communities in urban areas.
International & Public Affairs	Politics & International Relations	POS	4071	Corporate Power & American Politics	X	X	X	X	Examines the interaction between interest groups, advocacy groups, and political institutions in U.S. environmental politics, and the resulting policies and effects.
International & Public Affairs	Politics & International Relations	POS	4152	Conflict & Change in American Cities	X	X	X	X	An examination of the formal and informal linkages between the private and public sectors and the sets of relationships which govern each. Particular attention is devoted to the exploration of the political role of business and the close but uneasy relationship between private enterprise and democracy.
International & Public Affairs	Politics & International Relations	POS	4605	Gender Justice	X	X	X	X	A study of social conflict in American cities. Emphasis is on how urban problems are identified and proposed solutions are formulated, legitimized and administered by policy-making processes.
International & Public Affairs	Politics & International Relations	POS	4622	Race & Law in the US	X	X	X	X	The development of gender law in the U.S. and legal strategies by which courts both initiate and respond to demands for social change. Emphasis on various legal definitions of justice and equality.
International & Public Affairs	Politics & International Relations	POS	4627	Equality & the Constitution	X	X	X	X	Examines U.S. legal development of racial issues by focusing on political, economic and social rights from founding to contemporary times. Underlying theme asks whether courts are appropriate agents of social change.
International & Public Affairs	Religious Studies	REL	3492	Earth Ethics (GL)	X	X	X	X	An examination of the Supreme Court's interpretations of the Constitution in relation to social and political equality. Questions of equal justice pertaining to race, alienage, gender, sexual orientation, political representation, and economic status are explored.
Journalism & Mass Communication	Journalism & Mass Communication	JOU	3314	Environmental Journalism: Communicating Environmental Issues in South Florida	X	X	X	X	This course will explore resources from philosophy and religion that could contribute to a solution of the current environmental crisis. Ethical issues of the environment will especially be examined in the light of these resources
Journalism & Mass Communication	Journalism & Mass Communication	MMC	3650	Media & Sustainability	X	X	X	X	This course is designed to bring science, the environment & journalism together, so that students from a variety of disciplines can develop news stories about issues regarding the environment.
Public Health & Social Work	Public Health & Social Work	DIE	3310	Dietetics in Community Health	X	X	X	X	This course introduces students to the study of sustainability from a media studies perspective, examining global mediated discourses associated with sustainability & other environment issues.
Public Health & Social Work	Public Health & Social Work	HUN	3191	World Nutrition (GL)	X	X	X	X	Study of community agencies providing nutrition guidance for differing age groups. Emphasis on influencing nutrition & health care policy.
Public Health & Social Work	Public Health & Social Work	IDS	3183	Health Without Borders	X	X	X	X	Strategies for improving cross-cultural competence in conducting needs assessments, program planning, & implementation in nutrition services.
Public Health & Social Work	Public Health & Social Work	PHC	4302	Introduction to Environmental Public Health	X	X	X	X	This is an undergraduate course to orient students; regardless of their major field of studies, with a global perspective of the interrelatedness of factors affecting health that transcends borders.
Public Health & Social Work	Public Health & Social Work	SOW	3100	The Social Environment & Human Behavior II	X	X	X	X	This course covers a description & analysis of environmental/occupational factors that affect the health of a community.
Public Health & Social Work	Public Health & Social Work	SOW	3113	The Social Environment & Human Behavior I	X	X	X	X	Study of individual development, personality, & behavior from a bio-psychological & sociocultural perspective with emphasis on the life cycle, giving attention to racial/ethnic, gender & sexual orientation variables.
Public Health & Social Work	Public Health & Social Work	SOW	3113	The Social Environment & Human Behavior I	X	X	X	X	Study of the socio-cultural factors (including racial, ethnic, & gender & sexual orientation variables) affecting human development & behavior in families, groups, organizations, & communities.

Public Health & Social Work	Public Health & Social Work	SOW	3232	Social Welfare Policy & Services I	X	X	X	X
Public Health & Social Work	Public Health & Social Work	SOW	3233	Social Welfare Policy & Services II (GL)	X	X	X	X
Public Health & Social Work	Public Health & Social Work	SOW	3620	Social Work & Human Diversity (GL)	X	X	X	X

This course considers the major social welfare programs in the United States: how they emerged & developed, & how they operate today. Analysis of financial resources, decision-making processes, & structure of delivery systems serves as a basis for understanding policy assessment. This course examines the frameworks & methods used to analyze social welfare policy & programs. Special attention is paid to current policy issues in the Social Welfare system & strategies that can be used to achieve policy change. Prepares students for generalist social work practice with diverse populations focusing on knowledge, attitude, & skills. A global learning course.

College	Department	Prefix	Number	Name	13-14	14-15	15-16	Related	Focused	Description
Architecture + The Arts	Interior Architecture	IND	5628	Sustainable Practices in Interior Architecture	X	X	X		X	Analysis and application of theoretical, practical and professional issues involved in designing sustainable interior environments.
Architecture + The Arts	Landscape Architecture + Environmental & Urban Design	LAA	5243	Regional Landscape Issues	X	X	X	X		Exploration of the landscape as cultural construct of social, economic, and scientific values relevant to regional issues of land use and management.
Architecture + The Arts	Landscape Architecture + Environmental & Urban Design	LAA	5541	South Florida Landscapes	X	X	X	X		Study of structure, function, and change in the natural and cultural landscapes of tropical and subtropical Florida.
Architecture + The Arts	Landscape Architecture + Environmental & Urban Design	LAA	6551	Sustainable Landscapes	X	X	X		X	Study of the principles that sustain a balance between natural resources and human aspirations in the landscapes of tropical and sub tropical regions. Architectural projects of medium scale. Exploration and application of sustainable practices emphasizing relation of site and environmental issues to architectural production and design methodology.
Architecture + The Arts	Architecture	ARC	5362	Architectural Design 9: Sustainable Practices	X	X	X		X	Research based course to develop the architectural and engineering concepts for the solar decathlon house.
Architecture + The Arts	Architecture	ARC	5905	Solar Decathlon	X	X	X	X		This course will review and emerging principles of sustainable design/construction, and test strategies for their implementation in design practice.
Architecture + The Arts	Architecture	ARC	5939	Green: Designing for Sustainability	X	X	X	X		A 4-week field course that introduces students to tropical vegetation and its use by traditional cultures. Topics include tropical botany, diversity, ecology, and the relationship between plants and people.
Arts & Sciences	Biological Sciences	BOT	5817	Field Ethnobotany Workshop in the Biology of Southern Florida's Native Trees	X	X	X	X		Distribution, floristic relationships, morphology, reproductive biology, taxonomy, and conservation of trees native to southern Florida.
Arts & Sciences	Biological Sciences	BOT	5925	Florida Plant Communities	X	X	X	X		Two-week field trip to many diverse plant communities of the state. Ecological and environmental factors influencing plant distribution will be examined, contrasting vegetation among sites.
Arts & Sciences	Biological Sciences	BOT	5159C	Plant Ecology & Lab	X	X	X	X		In-depth study of plant ecology at three levels: individual, population, and community.
Arts & Sciences	Biological Sciences	BSC	5302	Ecosystems of the Past	X	X	X	X		Analysis of local to global change in environments through time using faunal distributions, biodiversity, biogeography, physical and chemical properties of sediments, and stable isotopes.
Arts & Sciences	Biological Sciences	BSC	5929	Workshop: Paleoecology of South Florida	X	X	X	X		Sampling, preparation, and identification of diatoms and foraminifera from a freshwater to marine transect, and application of ecology to interpreting past ecosystems.
Arts & Sciences	Biological Sciences	OCB	5006	Advance Biological Oceanography at Sea I	X	X	X	X		An in-depth overview and critical discussion of current methods employed in biological oceanography including design of and working on research ships and planning of research cruises.
Arts & Sciences	Biological Sciences	OCB	5636	Advanced Marine Microbial Ecology	X	X	X	X		Diversity, ecology and physiology of marine viruses, bacteria and protozoa, their role in marine food webs and the biogeochemical cycling of carbon and nutrients, and the significance of microbial food webs for marine productivity.
Arts & Sciences	Biological Sciences	OCB	5715	Advanced Fisheries Science	X	X	X	X		Theory and techniques of fisheries science comprising recruitment, growth, migration, population dynamics, modeling and measurement techniques.
Arts & Sciences	Biological Sciences	OCB	6716	Fisheries Population Dynamics	X	X	X	X		Application of statistical techniques and the different classes of fisheries population dynamics models used in fish stock assessment.
Arts & Sciences	Biological Sciences	OCB	5007C	Advance Biological Oceanography at Sea II	X	X	X	X		A hands-on experience in research at sea involving cruise planning, participation in an offshore cruise on a research vessel, and subsequent sample analysis, data evaluation and research report.
Arts & Sciences	Biological Sciences	OCB	5575L	Workshop: Aquatic Flow Cytometry	X	X	X	X		A practical introduction to theories and applications of flow cytometry in the analyses of aquatic microorganisms (bacteria, phytoplankton) and their physiology.
Arts & Sciences	Biological Sciences	OCB	5634/L	Marine Ecology & Lab	X	X	X	X		Review processes determining species distribution and abundance in marine ecosystems. Energy flow and trophic relationships examined.
Arts & Sciences	Biological Sciences	OCB	5670L	Techniques in Biological Oceanography	X	X	X	X		A laboratory course designed to acquaint the student with biological sampling techniques at sea.
Arts & Sciences	Biological Sciences	PCB	5046	Advanced Plant Conservation Biology	X	X	X	X		Survey of the causes and consequences of anthropogenic disturbances on plant diversity at different spatial scales, including critical evaluation of strategies to mitigate these impacts.
Arts & Sciences	Biological Sciences	PCB	5423	Advanced Ecology: Populations & Communities	X	X	X	X		Advanced analysis of population and community ecology.
Arts & Sciences	Biological Sciences	PCB	5443	Advanced Ecology: Communities & Ecosystems	X	X	X	X		Advanced analysis of ecological principles pertaining to communities, ecosystems, and landscapes, with special emphasis on the South Florida and Caribbean region.
Arts & Sciences	Biological Sciences	PCB	6318	Readings in Marine Ecosystems Ecology	X	X	X	X		Analysis of current literature on theory, data and case studies of marine ecosystem ecology.
Arts & Sciences	Biological Sciences	PCB	6675	Evolutionary Biology & Ecology in the Antilles	X	X	X	X		Introduction to the main ecological features of the Antilles and to the main evolutionary mechanisms behind the unique biodiversity of these islands.

Arts & Sciences	Biological Sciences	PCB	5418C	Advanced Marine Protected Areas	X	X	X	X	Study of theory and methods for the design and management of Marine Protected Areas including a research project.
Arts & Sciences	Biological Sciences	PCB	5687/L	Evolutionary Ecology & Lab	X	X	X	X	Adaptations and interactions of plants and animals in natural and disturbed habitats.
Arts & Sciences	Earth & Environment	AGR	6251	Sustainable Farming Systems	X	X	X		Analysis of sustainability of modern agricultural farming systems under a variety of ecological economic and cultural settings.
Arts & Sciences	Earth & Environment	AGR	6255	Ecological Agriculture	X	X	X		Application of ecological principles to modern farming systems to achieve goals of long-term food production without depleting Earth's resources.
Arts & Sciences	Earth & Environment	EVR	5006	Environmental Science and Sustainability	X	X	X		Introductory environmental science course for graduate students in environmental studies and other disciplines. Emphasizes physical sciences and applications to environmental issues.
Arts & Sciences	Earth & Environment	EVR	5061	South Florida Ecology: Field Studies	X	X	X	x	Introduction to ecology of South Florida. Series of field trips to unique ecosystems (Everglades, hardwood hammocks, coastal regions). No science background required. Intended for teachers. Not intended for Environmental Studies graduate students.
Arts & Sciences	Earth & Environment	EVR	5065	Ecology of Costa Rican Rainforest	X	X	X	x	Intensive study of Central American tropical forest ecosystems conducted for two weeks in Costa Rica in sites ranging from lowland to high mountains. Primarily for teachers.
Arts & Sciences	Earth & Environment	EVR	5066	Ecology of Amazon Flooded Forest	X	X	X	X	Study of the ecology of the flooded forest with emphasis on the relationships between plants and animals and the annual flooding cycle. The course includes two week field study at river camp in Peru.
Arts & Sciences	Earth & Environment	EVR	5069	Wetland Ecology and Management	X	X	X	X	Principles of ecology and management as applied to freshwater and estuarine wetlands.
Arts & Sciences	Earth & Environment	EVR	5122	Natural Disasters and Social Vulnerability	X	X	X	X	Natural Disasters and Social Vulnerability course will introduces basic concepts and analytical tools and societal response.
Arts & Sciences	Earth & Environment	EVR	5219	Water Resources Assessment	X	X	X	X	Elements of hydrological cycle, hydrological processes and water resources assessment with emphasis on surface and ground water quality evaluation is central to the course.
Arts & Sciences	Earth & Environment	EVR	5236	Air Pollution Dynamics	X	X	X	X	A course designed to give an understanding of the fates of atmospheric pollutant. Scavenging processes in the atmospheric pollutants. Scavenging processes in the atmosphere, radiation, residence times, chemical reactions, global transport process, point source dispersion and modeling calculations.
Arts & Sciences	Earth & Environment	EVR	5313	Renewable Energy Sources		X	X	X	An analysis of renewable energy sources and energy efficiency including wind, biomass, geothermal, hydroelectric, solid waste, solar heating, solar cooling and solar electricity .
Arts & Sciences	Earth & Environment	EVR	5315	Energy Resources and Systems Analysis	X	X	X	X	Detailed analysis of energy flowing in natural and manmade systems. Energy systems analysis. Energy use patterns.
Arts & Sciences	Earth & Environment	EVR	5320	Environmental Resource Management	X	X	X	X	The scientific and philosophical basis for the management of renewable and non-renewable energy, minerals, air, water, and biotic resources.
Arts & Sciences	Earth & Environment	EVR	5353	International Energy Policy	X	X	X	X	Focuses on the distribution of global energy resources and related issues. A comparison of the energy policies of various countries serves as the basis for exploring alternative energy policy approaches.
Arts & Sciences	Earth & Environment	EVR	5355	Environmental Resource Policy	X	X	X	X	A survey of international and national environmental policy and the legal, economic and administrative dimensions of international accords and selected U.S. law.
Arts & Sciences	Earth & Environment	EVR	5375	Advanced Restoration Ecology	X	X	X	X	Restoration planning, endangered species reintroduction, disturbed land reclamation, ecosystem restoration, challenges of climate change on ecological restoration.
Arts & Sciences	Earth & Environment	EVR	5936	Topics in Environmental Studies	X	X	X	X	An analysis of several current environmental topics.
Arts & Sciences	Earth & Environment	EVR	6067	Tropical Forest Conservation & Utilization	X	X	X	X	Distribution and classification of tropical forest ecosystems, their description and the ecological principles governing their function. Factors influencing tropical forest utilization and destruction, and strategies for sustainable use and conservation.
Arts & Sciences	Earth & Environment	EVR	6300	Topics in Urban Ecology	X	X	X	X	Topics include urban and suburban ecosystems emphasizing energy relations, ecological functions of urban landscapes, urban human health and well-being.
Arts & Sciences	Earth & Environment	EVR	6330	Tropical Ecosystem Management	X	X	X	X	Analyzes the dimensions of tropical ecosystems management. Organizational and institutional dynamics of the management of tropical forests, agroecosystems, and coastal areas are covered.
Arts & Sciences	Earth & Environment	EVR	6360	Protected Area Management	X	X	X	X	Interdisciplinary examination of ecological, administrative, and socio-economic aspects of managing protected natural areas. Case studies from developed and developing nations.
Arts & Sciences	Earth & Environment	EVR	6405	International Biological Conservation Accord	X	X	X	X	Survey of international biological conservation agreements. Topics include bilateral migratory wildlife agreements, the Berne Convention on migratory Wildlife, Ramsar, the UNCED biodiversity treaty and the statement of principles on forests.
Arts & Sciences	Earth & Environment	EVR	7056	GIS in Water Resources	X	X	X	X	Spatial analysis of watersheds and modeling of hydrological processes with emphasis on surface runoff, evaporation and sub surface flow.
Arts & Sciences	Earth & Environment	EVR	7084	Interdisciplinary Environmental Studies	X	X	X		Explores theoretical and practical approaches to interdisciplinary analysis of environmental issues, including sustainability science, ecological economics, and human nature interactions.
Arts & Sciences	Earth & Environment	EVR	7322	Methods of Sustainable Resource Management	X	X	X		A study of methods and policies for achieving a sustainable environment. Covers projects appraisal, resource modeling and national accounts in the context of resource sustainability .
Arts & Sciences	Earth & Environment	EVR	7329	Watershed Analysis and Management	X	X	X	X	An examination of the watershed approach to managing water and land resources. Integrating fundamental physical, chemical, and biological processes with human systems at the landscape scale using GIS.

Arts & Sciences	Earth & Environment	EVR	7445	Public Land Management	X	X	X	X	Examines the historical, administrative, and legal settings that have predisposed various resource management agencies to succeed or fail in protecting public lands. Explores new and integrated approaches to building consensus on public land management issues.
Arts & Sciences	Earth & Environment	GLY	5158	Florida Geology	X	X	X	X	Detailed lithostratigraphic and biostratigraphic analysis of southeast Florida and their relationship to tectonics, paleo-climates.
Arts & Sciences	Earth & Environment	GLY	5159	Planet Earth: South Florida	X	X	X	X	Geology, water resource and geologic environments of South Florida.
Arts & Sciences	Earth & Environment	GLY	5737	Coastal Processes and Environments	X	X	X	X	Focus on the physical processes that cause erosion and shape our coastlines and the consequences for human development and habitation of this dynamic landscape.
Arts & Sciences	Earth & Environment	GLY	5888	Coastal Hazards and Mitigation	X	X	X	X	Focus on the process responsible for tsunamis, storm surges, coastal erosions, land subsidence, sea level rise, ect. And their mitigation.
Arts & Sciences	Earth & Environment	ISC	6153	Environments of a Changing Planet		X	X	X	Interactions of physical, chemical and biological components and processes that have led to recent past and present environmental development, and possible future changes.
Arts & Sciences	Earth & Environment	MET	5105	Planetary Climate Change		X	X		Interdisciplinary study of the reasons that Earth's climate is changing, the climates past and natural environments, and ways to reduce them.
Arts & Sciences	Earth & Environment	MET	5135	Climate Dynamics		X	X	X	Global energy cycle, atmospheric radiative transfer, surface energy balance, hydrologic cycle, atmosphere/ocean circulation, climate change.
Arts & Sciences	Arts & Sciences	ISS	5166	Sustainable Communities Seminar	X	X	X		Explores theories and aspects of sustainable communities, and considers the concept in comparative historical, local-global, and critical perspective. Prerequisite: Permission of the instructor.
Arts & Sciences	Religious Studies	RLG	5183	Religion, Nature, and Globalization	X	X	X		Through exploring sources for contemporary attitudes and values about "nature," this course examines environmental ethical issues surrounding the process commonly referred to as globalization.
Arts & Sciences	Religious Studies	RLG	6175	Ethics and Development	X	X	X	X	Examines problems in development programs. Such as bribery and corruption, labor rights, child labor, gender justice, environmental sustainability, from both religious and secular justice thoughts.
Business	Business	GEB	6368	Navigating in a Globalizing World	X	X	X	X	Concepts and issues from macroeconomics, accounting, international law, political science, finance, and international business give broad but insightful perspectives about complex and ambiguous world.
Business	Management & International Business	MAN	6715	Business Environment and Public Policy	X	X	X	X	An examination of the economic, political, social and moral context in which management decisions are made. The focus is on the public policy environment of business, whereby community direction is transformed into corporate behavior.
Business	Management & International Business	MAN	6746	Global Environmental Management	X	X	X	X	An exploration of the national, regional, and global forces emerging and influencing the management of the business firm's impact on the physical environment. A review existing and developing environmental management theories and control systems for business.
Business	Management & International Business	MAN	6908	Independent Study in Business Environment	X	X	X	X	Independent project in the political, economic, social, cultural, ethical, or governmental relations environment of business. Directed study with a business environment faculty member.
Business	Marketing	MAR	7623	Seminar in Marketing Environment	X	X	X	X	Examines the role of marketing professionals in responding to social, economic, political, technological and ecological changes in the business environment. Addresses issues of marketing ethics, social accountability, and the design of responsible marketing strategies.
Education	Education	EDF	5851	Social/Cultural Conflict in Educational Change	X	X	X	X	This course explores radical interpretations of the relationship of education to development in the Third World. Emphasis will be placed on the problem of values conflict and on the use of appropriate educational technologies.
Education	Education	EDF	6602	Education: An Urban Perspective	X	X	X	X	Conceptualization and development of education by development of social analysis and ethical decision making.
Education	Education	EDF	6766	Education, the Environment, and Sustainable Futures	X	X	X		This course presents an overview of issues in sustainable development, education and the modern school. Efforts will be made to explore the roles that education and culture play in environmental degradation.
Engineering & Computing	Civil & Environmental Engineering	CWR	5140C	Ecohydrology	X	X	X	X	Hydrology of ecosystems, interaction between the hydrologic cycle and vegetative processes.
Engineering & Computing	Civil & Environmental Engineering	CWR	6625C	Ecological Engineering	X	X	X	X	Introduction and incorporation of the important concepts and theories of ecology into water resources engineering principles and designs.
Engineering & Computing	Civil & Environmental Engineering	EES	5135	Water Quality Indicators	X	X	X	X	Ecological studies of micro and macro organisms which are indicators of water quality. Emphasis of bioassays and early warning systems.
Engineering & Computing	Engineering	EES	5506	Occupational Health	X	X	X	X	Effects, assessments and control of physical and chemical agents, electromagnetic radiation, temperature, humidity, pressure, illumination, noise and vibration.
Engineering & Computing	Engineering	EES	6506	Environmental and Human Factors	X	X	X	X	Effects, assessments and control of physical and chemical factors in the natural and man made environments, including noise, electromagnetic radiation, air, and water pollution, public and occupational health, vector control, communicable diseases.
Engineering & Computing	Civil & Environmental Engineering	ENV	5007	Environmental Planning	X	X	X	X	Environmental laws and regulations, ecological principles, planning policies and processes, risk assessments, environmental impact due to growth and environmental indicators.
Engineering & Computing	Engineering	ENV	5008	Appropriate Technology for developing countries	X	X	X	X	Appropriate environmental technologies and associated factors. Topics in water, air, soil and waste management. Low cost and energy alternatives are emphasized.

Engineering & Computing	Civil & Environmental Engineering	ENV	5062	Environmental Health	X	X	X	X	Study of the control and prevention of environmental related diseases, both communicable and non-communicable, injuries, and other interactions of humans with the environment.
Engineering & Computing	Civil & Environmental Engineering	ENV	5104	Indoor Air Quality	X	X	X	X	Sources and causes of poor indoor air quality. Protocols for IAQ investigations; problem evaluation and solution proposals. Approaches to sustainable construction; best IAQ and energy savings. Technical and regulatory aspect of air quality management. Emissions inventories, ambient monitoring and models used to evaluate the impact of pollutants on local, regional and global air quality.
Engineering & Computing	Civil & Environmental Engineering	ENV	5105	Air Quality Management	X	X	X	X	Consequence analysis of accident scenarios covering the release and dispersion of toxic substances during transport into air, soil or aquifer and fast response to spills and toxic recovery.
Engineering & Computing	Civil & Environmental Engineering	ENV	5334	Spill Response and Hazardous Material Transport	X	X	X	X	Generation, transport and disposal of solid and hazardous waste; risk assessment and treatment of contaminated media.
Engineering & Computing	Civil & Environmental Engineering	ENV	5356	Solid and Hazardous Waste	X	X	X	X	Application of environmental engineering concepts in the development of innovative ideas, products or services; interactive experiences with environmental businesses.
Engineering & Computing	Civil & Environmental Engineering	ENV	5613	Environmental Entrepreneurship	X	X	X	X	Predicting and evaluating the effect of human activities on streams, lakes, estuaries, and ground waters; and the relation of human activities to water quality and protection of water resources.
Engineering & Computing	Civil & Environmental Engineering	ENV	5666	Water Quality Management	X	X	X	X	Specific aspects of environmental technology and urban systems not available through formal course study.
Engineering & Computing	Civil & Environmental Engineering	ENV	5930	Special topics in Environmental Engineering	X	X	X	X	Evaluation of regional resources, environmental stresses, and considerations in regional systems; systems analysis in environmental management and its relation to decision making; modeling of air and water systems.
Engineering & Computing	Civil & Environmental Engineering	ENV	6045	Environmental Modeling	X	X	X	X	Study of green engineering principles and methodologies to enhance environmental performance of societal sectors, including regulatory framework, sustainability, and industrial ecology.
Engineering & Computing	Civil & Environmental Engineering	ENV	6070	Green Engineering	X	X	X	X	An examination of alternative techniques useful for analysis and environmental impacts of man's activities. Environmental impact assessment methodologies are emphasized.
Engineering & Computing	Civil & Environmental Engineering	ENV	6615	Environmental Impact Assessment	X	X	X	X	Laws and principles of the physical, chemical and biological phenomena that define and control the fate of chemical species in natural and engineered systems.
Engineering & Computing	Civil & Environmental Engineering	ENV	5002C	Fundamentals for Environmental Engineers	X	X	X	X	Theory and principles of transportation and growth management, including the growth phenomena and regional, impact planning.
Engineering & Computing	Civil & Environmental Engineering	TTE	5100	Transportation and growth management	X	X	X	X	Elements of the general land use plan, location and space requirements; the use of models in planning; development of the land use plan, implementation.
Engineering & Computing	Civil & Environmental Engineering	URP	5312	Urban Land Use Planning	X	X	X	X	Overview of basic issues and principles of environmental and urban planning/design systems. Emphasis will be placed on multidisciplinary linkage.
Engineering & Computing	Civil & Environmental Engineering	URP	5316	Environmental and Urban Systems	X	X	X	X	To study the application of physical planning and design concepts and their environmental, infrastructure and social impacts.
Engineering & Computing	Civil & Environmental Engineering	URP	6317	Advanced Environmental and Urban Systems	X	X	X	X	Problems faced by developing countries in housing their population. Political, economic, social, and technical considerations in decision process.
Engineering & Computing	Construction	BCN	5022	Housing for Developing Countries	X	X	X	X	Study of the concepts and techniques of sustainable construction, in depth review of sustainable materials and construction techniques.
Engineering & Computing	Construction	BCN	5585	Sustainable Construction	X	X	X	X	Reducing potential damage to the built environment from natural hazards, including hurricanes, floods, earthquakes, explosions. Benefit cost analysis.
Engineering & Computing	Construction	BCN	5589	Hazard Mitigation	X	X	X	X	Assessment of risk and potential for damage to a community or facility from the impact of natural or anthropogenic hazards. Physical and construction related issues.
Engineering & Computing	Construction	BCN	5588	Vulnerability Analysis	X	X	X	X	Alternative energy techniques, solar power, wind power, biomass, and other sources, electric power grid and integration of renewables, energy storage and smart energy utilization and public policy.
Engineering & Computing	Electrical & Computer Engineering	EEL	5285C	Sustainable and Renewable Energy Sources and their Utilization	X	X	X	X	Economics of environmental pollution; theories of exhaustible and renewable resources extraction; issues in environmental valuation and policies.
International & Public Affairs	Economics	ECP	6305	Advanced Environmental Economics	X	X	X	X	Application of economic analysis to urban growth and the urban regional environment. Consideration of public services, transportation, ghetto problems and urban organization. Analysis of environmental protection problems and policies.
International & Public Affairs	Economics	ECP	6605	Urban and Regional Analysis	X	X	X	X	Theories of human adaptation, including environmental determinism, possibilism, cultural ecology, materialism, and evolutionary ecology.
International & Public Affairs	Global & Sociocultural Studies	ANG	5267	Environmental Anthropology	X	X	X	X	Examination of global economic, political, and cultural processes including the movements of people, commodities, and capital. Study of formation of identities, consumption practices, and gender dynamics.
International & Public Affairs	Global & Sociocultural Studies	ANG	6472	Anthropology of Globalization	X	X	X	X	Examines a variety of theories of the Diaspora that have proliferated during the last few decades, as the concept relates to processes of transnational migration and globalization.
International & Public Affairs	Global & Sociocultural Studies	ANG	6473	Diasporas, Migration, and Globalization	X	X	X	X	People are often engaged in conflict over nature and the landscapes where they would live, work, and recreate. Seminar illuminates roles of geography, history, and power in these conflicts.
International & Public Affairs	Global & Sociocultural Studies	GEO	5479	Advanced Political Ecology	X	X	X	X	

International & Public Affairs	Global & Sociocultural Studies	GEO	5557	Globalization	X	X	X	X	Examines the transformation of the world economy and of global finance, the changing significance of sovereignty and territoriality, the effects of space-time compression on everyday life, and associated shifts in culture and identity.
International & Public Affairs	Global & Sociocultural Studies	SYD	6418	Graduate Seminar in Urban Sociology	X	X	X	X	Presents an overview of the major subtopics and debates in Urban sociology, including comparative, transnational, and global perspectives.
International & Public Affairs	Global & Sociocultural Studies	SYD	6427	Seminar in Comparative Urban Issues	X	X	X	X	Current theoretical developments in the study of urbanism, including the evolution and growth of cities, spatial and social life in cities.
International & Public Affairs	Global & Sociocultural Studies	SYD	6625	South Florida Socio-cultural Systems	X	X	X	X	The sociological and anthropological analysis of South Florida. Presents tools for regional study including demography, cultural ecology, and ethnic group-centered symbolic systems.
International & Public Affairs	International & Public Affairs	ISS	6216	Foundations of Globalization	X	X	X	X	Advanced course to introduce students in the M.A in Global Governance to the many b=nuances of globalization.
International & Public Affairs	Politics & International Relations	CPO	5745	Political Economy of Disaster Risk Reduction	X	X	X	X	Examines the political economy of attempts, or lack thereof, to reduce the exposure and vulnerabilities to natural and or technological hazards of communities across the world regions.
International & Public Affairs	Politics & International Relations	INR	5012	Global Issues and Human Rights	X	X	X	X	Identification, articulation and clarification of global issues that affect Human Rights and the Global strategies used to challenge and overcome obstacles.
International & Public Affairs	Politics & International Relations	INR	5017	Approaches to Area Studies	X	X	X	X	Provides students the necessary tools to approach global issues from the comparative of how they play out in different regions of the world.
International & Public Affairs	Politics & International Relations	INR	5036	Politics of Globalization	X	X	X	X	Intensive examination of state and global institutions that have shaped process of economic globalization. Topics include impact on sovereignty, human rights, labor and agenda settings of large and small nation-states.
International & Public Affairs	Politics & International Relations	INR	5255	Seminar in African Development	X	X	X	X	Examines political, economic and social development in Sub-Saharan Africa in an International context. Introduces students to sources for research in African international development.
International & Public Affairs	Politics & International Relations	INR	5352	Environment and Security	X	X	X	X	Examines the relationship between environmental issues and international security. Surveys such topics as resource scarcity, environmental degradation, and deforestation and their implications for national and regional security.
International & Public Affairs	Politics & International Relations	INR	6056	Environment and Development	X	X	X	X	Examines the relationship of development and the environment from a social theory perspective. Emphasizes third world problems such as deforestation and soil erosion.
International & Public Affairs	Politics & International Relations	INR	6067	Human Security	X	X	X	X	Explores the debate and dilemmas of human security with an emphasis on the processes and policies actors develop in response to global threats.
International & Public Affairs	Public Administration	PAD	5805	Economic Development and Urban Revitalization	X	X	X	X	This course is an interdisciplinary examination of research and practices in contemporary economic development, with emphasis on successful implementation in a variety of settings.
International & Public Affairs	Public Administration	PAD	6053	Political, Social and Economic context of Public Administration	X	X	X	X	Examines the context in which public organizations operate, stressing the relationship between such organizations and their multifaceted environment.
International & Public Affairs	Public Administration	PAD	6838	Development Administration	X	X	X	X	The role of public administration in national development, with specific attention to theories of economic aid from external sources, and the effects of this aid. Theories and policies of economic and social development are explored; and particular attention is given to the role of the US in strengthening administrative capabilities as an important means for achieving developmental goals in selected countries.
International & Public Affairs	Public Administration	PAD	7808	Economic Development and Urban Management	X	X	X	X	Details the theory and practices of contemporary urban Management, with particular requisite in a competitive federal system.
International & Public Affairs	Public Administration	PAD	7865	Development Administration	X	X	X	X	Policies and institutions fostering decentralization and the rise of civil society in less developed nations; strategies for change and political, cultural, and economic drivers of progress.
Journalism & Mass Communication	Journalism & Mass Communication	COM	5606	Environmental Communication	X	X	X	X	This graduate level course is designed to bring theoretical principles and professional skills associated with mass communication together with environmental issues and themes.
Journalism & Mass Communication	Journalism & Mass Communication	MMC	5655	Mass Communication and the Environment	X	X	X	X	The course brings theoretical principles and professional skills associated with media communication together with environmental issues.
Journalism & Mass Communication	Journalism & Mass Communication	MMC	6213	Ethics and Social Responsibility	X	X	X	X	This course familiarizes students with professional ethics and standards in advertising and public relations and examines the regulatory environment in which strategic communication takes place.
Law	Law	LAW	6236	Women and the Law: Comparative and Global Considerations	X	X	X	X	The course will consider the role of law in the lives of women from global and comparative perspectives. Topical coverage will include the role of international law on the lives of women by considering certain UN conventions relating to the status of women, as well as with respect to certain global issues which affect the lives of women in a particular sense (e.g., immigration policies and practices, including asylum and refugee law, and human trafficking). The comparative law component will consider and compare legal approaches to matters relating to women's private and domestic life choices and options, such as laws relating to family law, reproduction, and wage and labor gender-based disparities.

Law	Law	LAW	6256	Environmental Health Law and Policy	X	X	X	X	<p>This course is an inter-disciplinary course examining a range of legal responses to questions of environmental health law and policy in the context of modern Rio de Janeiro, Brazil. In conjunction with graduate students in public health, students are asked to consider appropriate legal, regulatory and policy responses to a range of environmental health challenges, from the effects of pesticides on consumers to efforts to control communicable and insect-borne disease. Because this course is offered abroad, students are also asked to consider the appropriate role of foreign lawyers and policymakers in formulating appropriate responses to the environmental health challenges studied. The course features extensive lecturing by Brazilian faculty drawn from the worlds of law, public health and other social sectors, and students are asked to tackle role playing exercises in order to apply the material studied.</p> <p>This course offers students the opportunity to study a wide range of environmental problems in a comparative context. The course examines Brazilian legal and regulatory responses to issues such as urbanizations and its threat to biodiversity of the Atlantic Rainforest, water and wastewater management in a less developed country, the use of international and national legal instruments to improve urban air quality, ecosystem conservation, and environmental education. Brazilian experience and efforts will be compared to US and other legal responses where relevant. Students will have the opportunity to study these and other questions through in class lectures from US and Brazilian faculty, role-playing exercises, and field visits.</p>
Law	Law	LAW	6257	Comparative Environmental Law Urban Issues	X	X	X	X	<p>This course is an introduction to the international law protecting human rights. It examines the theory and the history of the field, together with key United Nations documents. International treaty and non-treaty mechanisms for protecting and promoting human rights, including regional systems and the role of nongovernmental organizations, are covered.</p>
Law	Law	LAW	6263	International Human Rights Law	X	X	X	X	<p>Since the 1920s, our society has regulated urban and rural uses of land in an attempt to encourage the prudent allocation of land resources, thus this course undertakes an intensive analysis of the traditional regulatory techniques, including general and specific planning, zoning, and subdivision mapping, and relates them to the practical and political aspects of the land use entitlement process and to resolve conflicting use preferences.</p>
Law	Law	LAW	6460	Land Use Planning and Control	X	X	X	X	<p>This is a survey of environmental regulation, addressing the environmental policies, rights, and remedies provided by the common law and various federal statutes. The course focuses on the National Environmental Policy Act, the Clean Air Act, the Comprehensive Environmental Response, Compensation and Liability Act, and various other statutes and common law doctrines related to hazardous wastes and toxic substances. Throughout the course, students will be asked to pay attention to the regulatory and administrative structures invoked by these statutes and doctrine.</p>
Law	Law	LAW	6471	Environmental Law	X	X	X	X	<p>This course examines tort litigation, both substantively and procedurally, arising from environmental exposure to toxic substances, with emphasis on the legal theories available (e.g., nuisance, trespass, strict liability, and negligence) and the issues that present unusual challenges in such litigation for both the parties and the legal system (e.g. causation, expert testimony, damages, and statutes of limitations).</p>
Law	Law	LAW	6473	Toxic and Environmental Tort Litigation	X	X	X	X	<p>The course gives a presentation of economic principles that are important for understanding the relationship between economics and the law. Traditional microeconomics subjects, including demand, supply, market exchange, consumer behavior, and the theory of the firm are presented with special reference to legal problems. Tools of microeconomics are used for the analysis of economic regulation of business, environmental protection, and the economics of discrimination.</p>
Law	Law	LAW	6555	Law and Economics	X	X	X	X	<p>This course focuses on issues including marine pollution, trans-boundary movement of hazardous waste, climate change, biodiversity, the relation of population and the environment, and other global and trans-boundary environmental problems.</p>
Law	Law	LAW	7268	International Environmental Law	X	X	X	X	<p>This course considers aspects of land use law, water law, natural resources law, property law, and constitutional law from the perspective of the special needs of the coast. The course examines the common law and major acts protecting coastal zones and natural resources, and includes discussion of the important interrelations of water, habitat, wildlife, and land use, as well as issues concerning jurisdictional conflicts.</p>
Law Public Health & Social Work	Law Public Health & Social Work	LAW	7475	Ocean and Coastal Law	X	X	X	X	<p>The course covers the impact of air, water and land pollution on human health/well-being and on the whole environment plus pollution and control measures of each kind of pollution.</p>
		PHC	6312C	Health Impacts of Air, Water, and Land Pollution	X	X	X	X	