1 Emory Sustainability Courses_AASHE STARS Course Catalogue Review_2016 to 2019

Level	Crse_Descr	CourseLongDescription	Academic Unit	Acad Dept
Graduate	Practical Aspects of ANES I	Social, regulatory, ethical and professional aspects of becoming an anesthesiologist assistant.	GAH	ANESTHES
Graduate	Appcology: New Commerce Infra.	New commerce infrastructure systems, ecology of mobile systems, IoT, IoE and new fabricationenvironmental and social impact	GBUS	BUSINESS
Graduate	Business Ethics	Covers theories of equality and justice	GBUS	BUSINESS
Graduate	Leadership & Lifework	Includes ways leaders can create organizational cultures that support and encourage sustainable programs and services	GBUS	BUSINESS
Graduate	Leadership & Lifework	How corporations design, manage, measure environmentally-focused strategies to generate business value; students develop CSR strategies	GBUS	BUSINESS
Graduate	Leadership and Lifework	Role, responsibilities of leaders to build/maintain environments for sustainable practices to improve human and ecological systems	GBUS	BUSINESS
Graduate	Process & Systems Management	A multi-disciplinary focus on organizations, including supply chain	GBUS	BUSINESS
Graduate	Analysis of Complex Health Syst	This course is a synthesis and review of theories and principles related to complex systems in health care delivery, health related organizations, and populations emphasizing the interplay among micro-, meso-, and macrosystems within the ecological framework.	GNUR	NURSING
Graduate	Becoming an APRN	Critical thinking to collect patient information, subjective, objective, assessment, and careplan re individuals, families, and communities	GNUR	NURSING
Graduate	Collab/Transf.for Populat.Hlth	collaborative skills for building strategic alliances and creating cross- disciplinary solutions to health problems	GNUR	NURSING
Graduate	Complex Humanitarian Emerg.	Students are introduced to the field of global response to complex humanitarian emergencies (CHEs) and the role of the nurse. Emphasis is on similarities/differences among responses to natural disasters and CHEs. The course regularly focueses on global climate change and its effects on health and diseases.	GNUR	NURSING
Graduate	Determinants of Human Health	Includes sections on environmental health/justice and climate change, including implications for sustainability	GNUR	NURSING

Graduate	Family Nurse Practitioner I	Focus is on culture and health disparities, risk reduction, health promotion	GNUR	NURSING
		and chronic disease management.		
Graduate	Forensic Nursing Practice	Discusses cultural and socially relevant factors that are important to health,	GNUR	NURSING
		emphasis on forensics		
Graduate	Health & Social Justice	Health inequities thru social determinants of health; creating innovative	GNUR	NURSING
		ways to address systemic social structural "causes"		
Graduate	HIthCr Perspectives HIV/AIDS	Students will learn the etiology, epidemiology, prevention, and treatment of	GNUR	NURSING
		HIV disease from local, national, and global perspectives. This course builds		
		the necessary competencies in care of individuals affected by HIV/AIDS.		
Graduate	Int.Healthc.Syst:Nrsg.in Carib	In world of interdependent nations and cultures, competencies for	GNUR	NURSING
		healthcare needs of individuals, families, and communities in dev'g world		
Graduate	Issues In Women's Health	Discusses finances and healthcare economics and impact of nursing on	GNUR	NURSING
		quality and safety		
Graduate	Medical Anth.for Practitioners	This course explores central concepts of social medicine and medical	GNUR	NURSING
		anthropology, and applies these ideas to the role of the health practitioner		
		in clinical and public health encounters.		
Graduate	Neonatal NP III	This course focuses on independent and collaborative function/decision-	GNUR	NURSING
		making within the healthcare team to provide comprehensive		
		acute/critical/chronic care for neonates and older infants up to age two.		
Graduate	Nurse Midwifery	Students will enroll in specialty specific sections of this course. Emphasis is	GNUR	NURSING
		on developing skills in health promotion, health maintenance, risk reduction		
		strategies and understanding the basic health care needs of the patient		
		population to prepar		
Graduate	Nurse Midwifery I	Basic and intermediate health promotions skills for nurse-midwifery stu,	GNUR	NURSING
		including healthy pregnancy and parenting preparation		

Graduate	Nurse Midwifery II	Integrating physiological, sociocultural, educational, nutritional and environmental content into clinical care. This course enables the student to implement safe, nurse- midwifery care in hospital and/or birth centers for women in intrapartum, postpartum, and for newborns. The management of culturally appropriate, holistic, evidence-based care, cognizant of the effect of health disparities is emphasized.	GNUR	NURSING
Graduate	Nurse Midwifery III	Final nurse-midwifery course; health promotion, primary/OB care, cultural competencies and holistic care foci for complex clinical settings	GNUR	NURSING
Graduate	Opt.Wellness:Prom& Main Health	Students will examine the emerging evidence for incorporating complementary and integrative strategies into patient-centered care across the lifespan for optimal wellness and enhanced quality of life.	GNUR	NURSING
Graduate	Staying Healthy for Pediatrics	This course introduces complementary and integrative strategies for promoting and maintaining health and wellness for the pediatric/neonatal patient. Influences of culture, access, poverty, education and national/global policy will be examined. Didactic and clinical component.	GNUR	NURSING
Graduate	Women's Health NP II	Discusses cultural and socially relevant factors that are important to women's health	GNUR	NURSING
Graduate	Women's Health NP III	Discusses cultural and socially relevant factors that are important to women's health	GNUR	NURSING
Graduate	Adv Inorganic Chemistry III	Environmental impacts of energy generation systems, potential solutions, technical challenges faced; larger societal issues also presented	GSAS	GSAS
Graduate	Advanced Organic Chemistry III	The course focuses on modern concepts and strategies for the synthesis of a broad range of organic compounds including natural and non-natural products. Faculty instructor conducts sustainability research and applies sustainability principles to the course.	GSAS	GSAS
Graduate	Applied Development Practice	"Hard skills" that will help students be more effective development practitioners; sustainability issues central to most of these skills	GSAS	GSAS

Graduate	Behavioral Neuroendocrinology Group	Variable by semester, but an essential part of this course is a concern with how difficulty in regulating reproduction affects sustainability	GSAS	GSAS
Graduate	Bioethics Pedagogy	The purpose of this course is to to give the students experience teaching bioethics in an environment where they can expect attentive mentoring by faculty who are experienced with both the clinical and academic sides of the field.	GSAS	GSAS
Graduate	Conservation Biology	Conservation of endangered species and other sustainability-related topics	GSAS	GSAS
Graduate	Consumption & Inequality	social and cultural constructs of consumption	GSAS	GSAS
Graduate	Ecology	This course covers the basic processes generating patterns of species abundance and geographic distribution. Topics include the modeling of population dynamics in age-structured populations, projection matrices and life-history dynamics and evolution, metapopulation structure and colonization dynamics, host-parasite, predator-prey, and competition systems.	GSAS	GSAS
Graduate	Ecology & Evolution of Disease	Course will offer insights on why we get sick and how we heal by examining human disease in the context of ecology and evolution.	GSAS	GSAS
Graduate	Environmental Economics	Environmental economics and economic thinking, theory, and analysis in modern environmental management	GSAS	GSAS
Graduate	Envt Dtrmnts of Infect Disease	This course takes a global perspective, exploring the diverse environmental phenomena that influence the transmission of infectious diseases. Complex dynamics, feedbacks and spatial flows inherent in the transmission of environmental diseases.	GSAS	GSAS
Graduate	Evaluations in Soc Interaction	This course focuses on three types of evaluations in social interaction: social cognition, emotions, and justice. In addition, to examining the antecedents and consequences of each type of evaluation, the course also considers how they are interrelat		GSAS
Graduate	Foundational Concepts in Ecology	This is a variable topics course.	GSAS	GSAS
Graduate	Foundations in Bioethics I	Ethical theories, constructs, and methodologies that characterize Western moral philosophy and the evolution of bioethics over the last three decades, including natural law.	GSAS	GSAS

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Graduate	Foundations in Bioethics II	Classic issues in bioethics that have been in the forefront of the bioethical	GSAS	GSAS
		movement in the United States for at least the last two decades, as well as		
		the context of the healthcare system.		
Graduate	Foundations in Bioethics III	Contemporary issues in bioethics, focusing particularly on the advances in	GSAS	GSAS
		science and biotechnology that have pushed the ethical boundaries of		
		health care as it has been practiced.		
Graduate	Graduate Seminar in ENVS	Current issues in environmental sciences	GSAS	GSAS
Graduate	IMSD Colloquium	Includes topics specifically related to professional, career, and personal	GSAS	GSAS
		development as an underrepresented student in the sciences		
Graduate	Interact.Appr.to Soc.Relations	Creation, modification of selves/identities (incl environmental identities)	GSAS	GSAS
		through interactions with others; patterns of inequality, social change		
Graduate	Interdiscipl. Field Seminar I	Analysis of shortcomings of mainstream development interventions and	GSAS	GSAS
	·	how to improve them. Sustainability issues involved throughout		
Graduate	Interdiscipl.Field Seminar II	Exploration of students' summer fieldwork in the global south; sustainability	GSAS	GSAS
	· ·	issues involved in most or all.		
Graduate	Introductory Field Seminar	Exploration of the impact of global political economic practices on natural	GSAS	GSAS
	,	systems		
Graduate	Macroeconomic Theory II	The course covers business cycles, economic growth, consumption,	GSAS	GSAS
	,	investment and asset prices.		
Graduate	Molecular Toxicology	·	GSAS	GSAS
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	the human body		
Graduate	Monitoring and Evaluation	valuation approaches appropriate to public sector and nongovernmental	GSAS	GSAS
		organizations engaged in social change, poverty alleviation, education,		
		health and development work.		
Graduate	Natural Resource Management	This course will focus on interdisciplinary theories that underpin ecosystem	GSAS	GSAS
o. addace	Tractar ar resource management	dynamics and natural resource management.	007.0	00,10
Graduate	Perspectives on Mental Health	This course entertains two broad questions within which numerous models,	GSAS	GSAS
Graduate	i cropectives on Mentar Health	theories, and empirical studies are employed. First, what is the nature and	33/3	03/5
		burden of mental illnesses and the benefits of mental health? Second, what		
		are the causes of mental		
	1	fare the causes of mental		

	Public Health Ethics	General ethical perspectives and principles, and an understanding of how	GSAS	GSAS
		these ethical theories and constructs have been applied in medicine,		
		bioethics, and law.		
Graduate	Religion & Public Health	Graduate level course with strong emphasis on inequality in health and	GSAS	GSAS
		social determinants of health, including religion		
Graduate	Seminar in Bioethics	Impact of modern technologies in ethics, quality of life, disability, etc. with	GSAS	GSAS
		context of most ethical and sustainable way to proceed		
Graduate	Sociology of Health & Illness	Graduate level course with strong emphasis on inequality in health and	GSAS	GSAS
		social determinants of health		
Graduate	Spatial Analy/Disease Ecology	spatial ecology of selected infectious and non-infectious diseases	GSAS	GSAS
Graduate	Urban Ecology and Development	Focus on the importance of urbanization and urban areas and the	GSAS	GSAS
		interactions between organisms and communities and linkages with human		
		activities.		
Graduate	14th Amendment:Hist. Perspect.	This course investigates the scope and meaning of race equality, sex	LAW	LAW
		equality, and implied fundamental rights under the Reconstruction		
		Amendments. We pay particular attention to the historical development of		
		the Fourteenth Amendment's liberty and equ		
Graduate	Admin.Law:Law of Fed.Agencies	Administrative law and federal agencies, including the EPA and the	LAW	LAW
		environmental laws it enforces		
Graduate	Am Lgl Hist:Citizen&Race Sem	his course examines the legal evolution during the 19th and 20th centuries	LAW	LAW
		of the understanding of race and the role of indigenous peoples within the		
		U.S.T		
Graduate	Child Protection/Intl.Human Rr	The course will examine the legal framework on child protection; explore	LAW	LAW
		the different factors challenging child's rights protection; analyze child		
		vulnerability cases; and, evaluate the needs of children exposed to		
		exploitation.		
Graduate	Climate Change Law	The purpose of this class is to prepare future practitioners to advise clients	LAW	LAW
		in all aspects of climate change law. The class will focus on federal law and		
		rules, as well as regional, state and local greenhouse gas reduction		
		programs, and how those programs intersect with the rapidly changing		
		federal landscape under the Trump administration.		

Graduate	Energy Law	The energy course, which will examine the interrelationship of economics	LAW	LAW
		and regulations, will also complement the Economic Analysis of Law course.		
		Students need to learn to think about energy issues in the context of the		
		interrelation between energy and other aspects of life including national		
		security, economic development, natural resource management, and		
		human nature.		
Graduate	Environmental Advocacy W/S	U.S. environmental law and how to apply these laws to real world problems	LAW	LAW
		and develop the skills to be effective advocates		
Graduate	Environmental Law	Surveys federal environmental laws	LAW	LAW
Graduate	Family, State & Vulnerability	Legal history of the welfare state; how have ideas about race, gender, and	LAW	LAW
		class shaped state responsibility for human vulnerability		
Graduate	Health Law	Covers access to health care, including race and disability discrimination	LAW	LAW
Graduate	International Criminal Law	Includes international crimes that are focused on protection of the	LAW	LAW
		environment		
Graduate	International Human Rights	Includes consideration of war crimes that are focused on protection of the	LAW	LAW
		environment		
Graduate	International Humanitarian Law	Includes international crimes that are focused on protection of the	LAW	LAW
		environment		
Graduate	International Law	Section on importance of water in international context, includes a day	LAW	LAW
		where we do stream testing		
Graduate	Jurisprudence of Human Rights	international human rights system	LAW	LAW
Graduate	Law & Religion Perspectives	This course will explore the history of slavery in the U.S. through the	LAW	LAW
		interaction of law and religion. It will analyze the slave codes and		
		predominant religious traditions of pre-revolutionary America, review the		
		transformation of American society, analyze the U.S. Constitution, trace the		
		effects of this establishment and review the impact of slavery on modern		
		movements to counter racism against Black Americans, as well as the		
		current resurgence of white supremacy.		
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Law and Legal Professionals	Law and Legal Professionals provides legal professionals an anthropological	LAW	LAW
	cultural, psycho-social, and ethical influences that shape legal practice and		
Law, Sustainability & Develop.	This course examines the role of law and the legal system in economic and social development, with a focus on developing countries and emerging markets. The course will seek to challenge conventional approaches to law and development and enhance the	LAW	LAW
Natural Resources Law	Natural resource management presents extremely difficult and contentious issues of law and public policy. This courses will encourage discussion on these issues while providing an overview of relevant programs and laws that govern the use and protection of natural resource systems. Special attention will be given to wetlands and coastal regulation, transportation and water resource development, energy, and pollution control.	LAW	LAW
Property	Addresses landlord-tenant law, fair housing, and other topics, some of which deal with issues of economic and racial equality	LAW	LAW
SEM: Animal Law	Covers non-human animal suffering as well as concentrated feeding operations and the environment	LAW	LAW
SEM: Hate Speech & Free Speech	This seminar broadly considers the intersection between two fundamental constitutional values - freedom of expression and anti-discrimination. Students will examine these issues from a variety of perspectives, including legal, comparative and interdisciplinary materials.	LAW	LAW
SEM: Int'l Environmental Law	Entire course focuses on climate change and environmental issues with emphasis on sustainability	LAW	LAW
SEM: Law & Vulnerability	Environmental issues are related to human vulnerability and the need for a responsive state	LAW	LAW
Sem: Products Liability	Deals with the friction caused by the interaction of corporations with the environment	LAW	LAW
Sem:Adv'd Intn'l Negotiations	Negotiation/mediation in the shadow of international law; relationship between the ICC, problem-solving, and peacemaking in int'l disputes	LAW	LAW
	Law, Sustainability & Develop. Natural Resources Law Property SEM: Animal Law SEM: Hate Speech & Free Speech SEM: Int'l Environmental Law SEM: Law & Vulnerability Sem: Products Liability	and sociological survey of the legal profession, including the institutional, cultural, psycho-social, and ethical influences that shape legal practice and the role of lawyer Law, Sustainability & Develop. This course examines the role of law and the legal system in economic and social development, with a focus on developing countries and emerging markets. The course will seek to challenge conventional approaches to law and development and enhance the Natural Resources Law Natural resource management presents extremely difficult and contentious issues of law and public policy. This courses will encourage discussion on these issues while providing an overview of relevant programs and laws that govern the use and protection of natural resource systems. Special attention will be given to wetlands and coastal regulation, transportation and water resource development, energy, and pollution control. Property Addresses landlord-tenant law, fair housing, and other topics, some of which deal with issues of economic and racial equality SEM: Animal Law Covers non-human animal suffering as well as concentrated feeding operations and the environment SEM: Hate Speech & Free Speech This seminar broadly considers the intersection between two fundamental constitutional values - freedom of expression and anti-discrimination. Students will examine these issues from a variety of perspectives, including legal, comparative and interdisciplinary materials. SEM: Int'l Environmental Law Entire course focuses on climate change and environmental issues with emphasis on sustainability Environmental issues are related to human vulnerability and the need for a responsive state Deals with the friction caused by the interaction of corporations with the environment Sem: Products Liability Negotiation/mediation in the shadow of international law; relationship	and sociological survey of the legal profession, including the institutional, cultural, psycho-social, and ethical influences that shape legal practice and the role of lawyer This course examines the role of law and the legal system in economic and social development, with a focus on developing countries and emerging markets. The course will seek to challenge conventional approaches to law and development and enhance the Natural Resources Law Natural resource management presents extremely difficult and contentious issues of law and public policy. This courses will encourage discussion on these issues while providing an overview of relevant programs and laws that govern the use and protection of natural resource systems. Special attention will be given to wetlands and coastal regulation, transportation and water resource development, energy, and pollution control. Property Addresses landlord-tenant law, fair housing, and other topics, some of which deal with issues of economic and racial equality SEM: Animal Law Covers non-human animal suffering as well as concentrated feeding operations and the environment This seminar broadly considers the intersection between two fundamental constitutional values - freedom of expression and anti-discrimination. Students will examine these issues from a variety of perspectives, including legal, comparative and interdisciplinary materials. SEM: Int'l Environmental Law Entire course focuses on climate change and environmental issues with emphasis on sustainability Environmental issues are related to human vulnerability and the need for a responsive state Sem: Products Liability Deals with the friction caused by the interaction of corporations with the environment Sem: Adv'd Intn'l Negotiations

Graduate	SEM:Criminalization of Poverty	This course will explore the growing ways in which those in poverty are disproportionately targeted, marginalized, and prosecuted.	LAW	LAW
Graduate	SEM:Implement US Intn'l Law	An overview of American foreign policy, highlighting among other things what has come to be known as American exceptionalism and contrasting that with the post-World-War I American policy of isolationism, the promotion of American interests in international law, and a shift in American foreign policy brought about by the Obama administration.	LAW	LAW
Graduate	Seminar: Right to go to War	discuss the UN Charter authorized military action	LAW	LAW
Graduate	Torts	Deals with the friction caused by the interaction of corporations with the environment	LAW	LAW
Graduate	Water Resources Law	The class will cover concepts in the traditional riparian and prior appropriation rights; the federal Clean Water Act permitting program; drinking water, coastal and wetland protection programs; transboundary water disputes; as well as the environmental and natural resource problems concerning water quality protection	LAW	LAW
Graduate	WGEID- United Nations	International Human Rights	LAW	LAW
Graduate	Ethics in Medicine	making ethically-informed medial decisions, including justice	MED	MEDICINE
Graduate	FDNS: Nutrition & Metabolism	Covers use of local food sourcing and fresh unprocessed foods as a component of a healthy diet for students and patients	MED	MEDICINE
Graduate	Adolescent Health	Introduces the major issues in adolescent health, such as physical and psychosocial growth, teenage pregnancy, HIV/AIDS, substance abuse, and violence and abuse. In addition, the course examines adolescent health services.	PUBH	BSHE
Graduate	Behavioral and Social Sciences in Public Health	Inequality, distrib of scarce resources, incl US gender, race, class; implications for sustainability—and social strucs of the future.	PUBH	BSHE
Graduate	Community Needs Assessment	Social, economic, and environmental dimensions of community functioning	PUBH	BSHE
Graduate	Health Disparities	The Capstone seminars provide students with knowledge and skills about the behavioral and social sciences in public health as they are applied to health disparities, including environmental determinants of health.	PUBH	BSHE

Graduate	Health Promotion Interventions	Developing interventions to reduce health inequalities, mortality and injury	PUBH	BSHE
Graduate	MCH Foundations Lab	Unwanted fertility and global destruction of scare resources; benefit of contraceptive services in reducing unwanted population growth	PUBH	BSHE
Graduate	Prev Ment & Behav Disorder	Increase knowledge about the prevention of mental and behavioral disorders and the promotion of mental health.	PUBH	BSHE
Graduate	Soc Behavior In Public Health	Social ecologice models as a conceptual frame for behavioral and social science theories, research methods, and practice models can be used to understand and intervene upon public health problems.	PUBH	BSHE
Graduate	Violence As Ph Problem	Introduces students to the concept of violence as a public health problem and focuses on the epidemiology, surveillance, and prevention of interpersonal and self-directed violence.	PUBH	BSHE
Graduate	Adv Sem Clm Chg&Hlth:Rsrch&Pol	This course builds on the introduction to climate change and health course (EOH/GH582), exploring the interaction of methodological and policy issues surrounding the public health effects of climate change.	PUBH	ЕОН
Graduate	Air Quality in the Urban Env.	The link between the air we breathe and human health affects millions globally, placing urban air quality as a major public health concern. This course examines ways to characterize urban air pollution as well as its public health implications.	PUBH	ЕОН
Graduate	Biomarkers and Env Pub Health	This course covers content related to chemical and biological contamination, how it can impact humans and the earth. The study of human susceptibility to environmental toxic chemicals, ecogenetic research programs, the use of biomarkers in environmental public health, and the totality of exposures throughout all life stages.	PUBH	ЕОН

Graduate	Built Environ't &Public Health	Design of communities and impact on human health, including parks, sidewalks, trails, public transit, and connectivity among destinations can encourage physical activity, help prevent obesity and its associated health consequences, and reduce dependence on automobiles whose use contributes to air pollution, motor vehicle crashes, and pedestrian injuries. Explores solutions like mixed-use Smart Growth developments, investments in bicycling and pedestrian infrastructure, and the use of health impact assessments to convey health information to community decision-makers.	PUBH	ЕОН
Graduate	Capstone Sem:Skills for EH Pro	Effective communication strategies for complex environmental health topics and applying environmental health theory and principles to practical public health situations and professional practice.	PUBH	ЕОН
Graduate	Ctrl Of Food/Waterborne Diseas	Waterborne disease and public health responses, environmental, social, and economic perspectives	PUBH	ЕОН
Graduate	Data Analysis in Envt Health		PUBH	ЕОН
Graduate	Env. & Occupational Hlth Pract		PUBH	EOH
Graduate	Env/Occ Hith Policy	This course introduces students to the major laws and regulations applicable to environmental and occupational health in the United States. We will also explore the history, politics, economics, and ethics of environmental and occupational health policy.	PUBH	ЕОН
Graduate	Foundations-Exposure Science	Integrates aspects of environmental science, environmental management, and industrial hygiene through exploration of the underlying principles common to both environmental and occupations hazards evaluation. Students will be exposed to units on environmental and industrial contamination, health and safety, and the interface between the industrial environment and the community environment.	PUBH	ЕОН

Graduate	GEH Policy:Power,Sci.&Justice	explore the forces that influence the development of environmental health policy, particularly in low-income countries. Using a case-study approach that draws on the instructor's experience in international water and sanitation, the course examines the actors, their agendas and strategies, and the political, social, legal and economic systems in which they operate. Special emphasis is given to the role of research and scientific evidence in environmental health policymaking. Readings, discussion and occasional guest speakers also explore issues of equity and environmental justice.	PUBH	ЕОН
Graduate	Global Climate Chg:Hlth Impact	This course will explore the public health effects of global climate change, epidemiologic and other methods for understanding and studying these effects, the public health adaptation response, and health impacts of potential mitigation efforts and activities. The public health response will be discussed with particular focus on global health issues. The course will emphasize a practical approach to vulnerability and risk assessment, and students will develop skills assessing the risks of particular climate-related health impacts.	PUBH	ЕОН
Graduate	Human Toxicology	Examines the basic concepts of toxicology in environmental and occupational surroundings.	PUBH	ЕОН
Graduate	Intro.to Environmental Health	Introduces mechanism of toxicity, pesticides and other chemicals, children's health, WASH, infectious disease, air pollution, climate change, and planetary health.	PUBH	EOH
Graduate	Neurotoxicology	This course is designed to permit an in-depth analysis of the impact of neurotoxic agents on human health. Topics to be covered include natural toxins, viruses, organohalogens, heavy metals, pesticides, prions, drugs of abuse, and chemical warfare.	PUBH	ЕОН
Graduate	OccuptionI/Environmtl Epi	presents issues unique to environmental and occupational health, such as health outcomes, exposure measurement and classification, sources of bias and healthy worker effect. Develops skilled consumers rather than producers of epidemiologic studies.	PUBH	ЕОН

Graduate	P.H. Consequences of Disasters	Considers health aspects of disaster preparedness and management of natural and man-made disasters. Topics include tornados, floods, nuclear accidents, etc. Explores lessons learned from the past and implications for current and future policies and disaster planning.	PUBH	ЕОН
Graduate	Perspectives In Environmental Health	Presents the ecological paradigm as applied to public health. Introduces the core areas of environmental health human toxicology, environmental epidemiology and exposure science and how they help us understand environmental influences of disease, exposure pathways, regulatory efforts, and the health impacts of various environmental exposures. Discusses various aspects of environmental health, including environmental contamination, food safety, occupational health, chemical and physical hazards, injuries, vector control, global climate change and rapid industrialization, and developing nations' perspectives.	PUBH	ЕОН
Graduate	Perspectives/Environ Health	How ecology and humans are intertwined, human disruption of earth's homeostasis, minimization of negative impact on the earth	PUBH	ЕОН
Graduate	Risk Assessment	This course will survey the general principles and practices of environmental health risk assessment for toxic exposures in the environment and interactions with other factors contributing to human health risks.	PUBH	ЕОН
Graduate	Rsch Methods for Water& Health	Research skills on water and health; campus as a "living laboratory" to test water samples from different locations	PUBH	ЕОН
Graduate	Rsch.Design in Environm.Health	Introduces basic concepts for conducting research in environmental health. Students identify and/or refine potential culminating experience (thesis or capstone) project topics. Students will develop, refine and apply their analytical and writing skills in the development of their culminating experience project summary, refine research questions, and formulate plans for data analysis (for thesis). Students will prepare and present their thesis or capstone proposals to departmental faculty for review, comment and approval.	PUBH	ЕОН

Graduate	Sustainability	Students will explore principles, policies and practices related to sustainability. The course will cover the general approach to sustainability from environmental, social and economic perspectives.	PUBH	ЕОН
Graduate	Advanced Envt Epidemiology	Explores design and analysis issues specific to occupational and environmental epidemiology.	PUBH	EPI
Graduate	Correctional Healthcare EPI	How environment, public policy, behavior and biology all interact to determine the well-being of a population. Lessons learned from studying correctional health are applicable to understanding the determinants of health for other institutionalized populations	PUBH	EPI
Graduate	Epidemiology of Tuberculosis	Domestic and international public health aspects of tuberculosis; its epidemiology and diagnosis, the theory and practice of treatment, and means of prevention in developed and developing countries; and the interaction between HIV and tuberculosis.	PUBH	EPI
Graduate	MCH Foundations Lab	Unwanted fertility and global destruction of scare resources; benefit of contraceptive services in reducing unwanted population growth	PUBH	EPI
Graduate	MCH Leadership Seminar	Unwanted fertility and global destruction of scare resources; benefit of contraceptive services in reducing unwanted population growth	PUBH	EPI
Graduate	Religion and Public Health	Religion is one factor among many others in social environment that to some extent determines the health in the lives of individuals, their families and social networks, health professionals, and the institutions in which they interact. The course will emphasize evidence from quantitative social sciences and epidemiology, the role of religion in the historical development of public health institutions, and the theoretical social science origins of religion and health research.	PUBH	EPI
Graduate	Addressing Key Iss Global HIth	Introduces the students to global public health issues, such as population growth, maternal mortality, and HIV. It presents how public health data are interpreted from a global perspective, describes future public health trends relevant in domestic public health deliberations.	PUBH	GLOBL_HLTH

Graduate	Applications of Public Health Economics in Low & Moderate Income Countries	This course is an applied course that uses economic theory and concepts to focus on critical public health issues in low and moderate income countries, particularly focusing on public goods, their use and provision. We will also apply evolving theories of behavioral economics to decisions faced by individuals and households in very resource constrained environments using examples and cases from sub-Saharan Africa, Latin America, south and central Asia where the greatest proportion of those living in absolute poverty reside.	PUBH	GLOBL_HLTF
Graduate	Comm.Engaged Food Security	Climate change and agricultural processes; impacts on global and community food security and food sovereignty	PUBH	GLOBL_HLTF
Graduate	Community Transformation	Introduces a process that can be used to help communities identify and reflect on their key issues and take action and expands the understanding of methods for community empowerment and facilitates through group exercise and reflection approaches to the community empowerment process.	PUBH	GLOBL_HLTF
Graduate	Complex Humanit'n Emergencies	Global response to complex humanitarian emergencies (CHEs), similarities/differences among responses to natural disasters and CHEs. Students will explore the experience of being displaced through the eyes of a resettled refugee.	PUBH	GLOBL_HLTF
Graduate	Critical Issues in Glob.Health	Sessions throughout the course integrate the impact of climate change on current and emerging health threats	PUBH	GLOBL_HLTI
Graduate	Ctrl Of Food/Waterbrne Disease	Spring. Introduces the major disease-causing microorganisms in the environment and their transmission through water, food, and air. Describes the organisms, pathogenesis, clinical diseases, reservoirs, modes of transmission, and epidemiology and surv	PUBH	GLOBL_HLTF

Graduate	Evidence-Based Policy, Programs & Research	The goal of the course is to equip students with critical perspectives to address current and future global health challenges and opportunities as public health professionals and global citizens in this increasingly interdependent world. The course explores historical milestones, actors, assumptions, context and theories driving selected global health priorities in policy, programs and research. A recurring theme throughout the course is that there are common global drivers influencing the health of populations in high, middle and low income countries and that cross-cutting issues of inequality and systems transcend settings.	PUBH	GLOBL_HLTH
Graduate	Faith and Health: Transforming Communities	Aligns the strengths of religion with public health science (primarily social determinants) to transform the health of communities	PUBH	GLOBL_HLTF
Graduate	Food Policy	A sustainability lens is applied to the examination of current food and nutrition policies and development of policy briefs, other assignmts	PUBH	GLOBL_HLTF
Graduate	Gender and Global Health	Theories, case studies, and social interventions related to gender and global health, with a focus on poor settings. Theoretical and empirical underpinnings of existing social policies and interventions intended to empower women in resource-poor countries.	PUBH	GLOBL_HLTF
Graduate	Gender-Based Violence in GH	Provides an overview of the theories, case studies, and interventions related to gender-based violence, with a focus on lower income settings and populations.	PUBH	GLOBL_HLTF
Graduate	Global Climate Chg:Hlth Impact	Explores the role of global climate change in changing patterns of infectious disease transmission, water and air pollution, drought, extreme precipitation and heat, and loss of coastal and arable land.	PUBH	GLOBL_HLTF

Graduate	Global Elimination of Micronutrient	Provides an understanding of the causes and consequences of global	PUBH	GLOBL HLTF
	Malnutrition	micronutrient malnutrition, including its complex biological, social and		_
		economic determinants. Describes policies, strategies, programs, and		
		projects aimed at eliminating maternal and child MNM, including evidence		
		of efficacy and effectiveness. Defines roles and responsibilities of the public,		
		private and non-profit sectors in implementing national programs and		
		advocating for MNM elimination. Describes available systems for MNM		
		monitoring and evaluation.		
Graduate	Global Health Ethics	Provide students with knowledge, skills, and opportunities to critically	PUBH	GLOBL_HLTF
		examine and address ethical challenges associated with key aspects of Global Health.		
Graduate	Health & Human Rights Seminar	Examines a spectrum of issues related to health and human rights including	PUBH	GLOBL_HLTF
		three main topics: health as a human right, the impact of human rights		
		abuses on health, and strategies for the adoption of a human rights		
		framework to public health program planning and practice.		
Graduate	Health As Social Justice	Offers an interdisciplinary approach to understanding the complexities	PUBH	GLOBL_HLTF
		inherent in improving the health of communities. Examines the multiplicity		
		of social factors that affect health and working models of approaches to favorably alter them.		
Graduate	Interdisc. Persp. Human Rights	Examines the theory and practice of global and human rights from an	PUBH	GLOBL_HLTF
		interdisciplinary perspective. Examines issues of history, origins, and		
		legitimacy of universal human rights and conflict, development,		
		globalization, social welfare, religion, race and ethnicity, medicine, public		
		health, and rights of women and other vulnerable groups.		
Graduate	Malaria Prevent Cntrl & Treat	Prevention, control and treatment of malaria, including the history of	PUBH	GLOBL_HLTF
		malaria control and current prevention and control activities, including vector control.		
Graduate	Maternal And Child Nutrition	Emphasizes the significance and role of nutrition during pregnancy,	PUBH	GLOBL_HLTF
		lactation, and childhood in developing countries. Discusses the role of		
		programs in developed countries.		

Graduate	Maternal Child Health	Maternal and child health is defined as a field of public health that addresses underlying forces for these problems, the historical framework for ameliorating those problems, and current programs and policies that have evolved from that historical context. Maternal and child health programs are unique to reproduction and life course development; more common in women, infants, children, or adolescents; more serious in women, infants, children, or adolescents; or have manifestations, risk factors, or interventions that are different in women or during life course development.	PUBH	GLOBL_HLTH
Graduate	Maternal Mortality - Abortion	influence of political and legal decisions, ethics, human rights conventions, social justice and religious approaches on abortion practice, contraception, postabortion care, and abortion-related mortality.	PUBH	GLOBL_HLTF
Graduate	Nutrition in Emergencies	Malnutrition during humanitarian emergencies, including acute malnutrition and micronutrient deficiencies, is very common. This course will discuss how organizations decide when, what type, and how much food to distribute during crisis. It also will address other programs that are used to prevent malnutrition, how organizations concerned with nutrition evaluate nutritional status in individuals and populations and the various types of feeding programs that are implemented in emergency situations.		GLOBL_HLTH
Graduate	Population and Development	Population dynamics and international development as important contexts of public health including issues such as economic growth, environmental change, and international politics.	PUBH	GLOBL_HLTF
Graduate	Preparedness&Pln for Intl Emer	This course covers the essential principles of emergency preparedness and planning in the international context.	PUBH	GLOBL_HLTF
Graduate	Public Health Preparedness	This course will acquaint students with the comprehensive nature of public health preparedness and response efforts for disasters whether natural or man-made. We discuss all aspects of public health preparedness and include discussions of specific preparedness elements necessary for responses to natural disasters and man-made events including deliberate or unintentional biological, chemical, or radiologic incidents	PUBH	GLOBL_HLTH

Graduate	SRH in Humanitarian Emerg.	Course builds on students' knowledge of epidemiologic principles, sexual and reproductive health indicators, and health in complex emergencies.	PUBH	GLOBL_HLTh
Graduate	Tech Of Fertility Control	Covers the effectiveness, benefits and WHO/CDC/ACOG guidelines for contraceptive methods and recent efforts to improve use of effective contraception in the United States. Includes historical and ethical perspectives on contraception policies, laws, and accessibility throughout the world and their impact on fertility.	PUBH	GLOBL_HLTF
Graduate	Water & Sanitation in Dev Coun	Spring. Provides students with techniques needed to develop, evaluate, and sustain successful drinking water and sanitation interventions for developing countries. Focuses on practical field and laboratory tools needed for different stages of project		GLOBL_HLTF
Graduate	Case Studies Public Mental Hlt	Covers skills to address problems in public mental health (intersections of economic and social dimensions)	PUBH	НРМ
Graduate	Plan.&Perf.Measures Non-Prof.	The course focuses on large and small nonprofits and other agencies that provide health education and interventions to improve the health of the public.	PUBH	НРМ
Graduate	Care Marginalized Populations	This course garners "expert" wisdom from scholars with distinct disciplinary perspectives who have variously considered the nature and power of human hope and the potential threats to hope faced by marginalized populations and the caregivers who seek to aid them. Young African American men will serve as the primary lens to investigate the problem of threatened hope, muteness, and invisibility. However, care for other unacknowledged groups including, but not limited to the imprisoned, the homeless, and the elderly will be discussed. (Race, Ethnicity, and Gender).	THEOLOGY	THEOLOGY
Graduate	Care of Souls, Care of World	wisdom of social movements, religious visionaries, and mystical traditions inform leaders to live undivided lives, forge unlikely partnerships, and catalyze sustainable change? Students draw upon the wisdom of 20th & 21st century faith leaders who defy the reductionist categories by equally valuing the epistemic quality of theory, community engagement, and faithfull practice.	THEOLOGY	THEOLOGY

Graduate	CEE:Rel,Violence, & Peacebldg.	This course will focus on the paradoxical ways religions can promote	THEOLOGY	THEOLOGY
		exclusion, hostility, and violence as well as tolerance, understanding, and		
		peace. (ES663CEE when offered as a Contextual Education Elective)		
Graduate	Christian Ethics	The nature and foundations of Christian ethics and the meaning of Christian	THEOLOGY	THEOLOGY
		responsibility as related to concrete social issues.		
Graduate	Con.Ed.Elec: Liturgy/Architect	intersection of Christian sacramental liturgy and architecture, from	THEOLOGY	THEOLOGY
		historical, anthropological, and theological perspectives, including the role		
		of gender.		
Graduate	Feminist & Womanist Ethics	A study of those contemporary voices in Christian ethics making critical	THEOLOGY	THEOLOGY
		claims on the behalf of the well-being of women. Topics include: the		
		challenge of difference (racial, economic, sexual), violence against women,		
		family roles, reproductive technologies, women and children in poverty,		
		ecofeminism.		
Graduate	Health as Social Justice	Health inequities thru social determinants of health; creating innovative	THEOLOGY	THEOLOGY
		ways to address systemic social structural "causes"		
Graduate	Interdis Perspct Human Rights	Examines human rights across a variety of substantive issues areas,	THEOLOGY	THEOLOGY
		including; conflict, development, globalization, social welfare, religion, race		
		and ethnicity, medicine, public health, and rights of women and other		
		vulnerable groups.		
Graduate	Justice, Crime, and Punishment	Students in this course will discuss ethical issues of justice, crime, and	THEOLOGY	THEOLOGY
		punishment.		
Graduate	Morality of Peace and War	This course investigates some of the moral, political, economic, and	THEOLOGY	THEOLOGY
		theological issues surrounding conflict and conflict resolution in a nuclear		
		age. Topics include the nature of war and peace, their theory and practice,		
		the just war tradition and pacifism, deterrence theory, technology and		
		modern warfare, and the relation of women to peace and war.		
Graduate	Non-Profit Lead & Management	Nonprofit agencies, social-service organizations, and faith based, social	THEOLOGY	THEOLOGY
		justice ministries.		
Graduate	Nonviolent Strat/Social Change	Examines historical, biblical, theological, and theoretical bases for	THEOLOGY	THEOLOGY
		nonviolent initiatives.		

Graduate	Pastoral Ethics	Includes module on personal sustainability in challenging profession, sust'y of lived environment, theology students communicate	THEOLOGY	THEOLOGY
Graduate	Peacebuilding with Youth	This course dissects the underlying cultural assumptions around violence and myriad ways in which members of our society, particularly young people, are "taught" violence as a solution to resolving problems and conflicts. T	THEOLOGY	THEOLOGY
Graduate	Rel., Violence & Peacebuilding	This course will focus on the paradoxical ways religions can promote exclusion, hostility, and violence as well as tolerance, understanding, and peace. (ES663CEE when offered as a Contextual Education Elective)	THEOLOGY	THEOLOGY
Graduate	Relig,Ethics,&Public Intellect	Moral rhetoric and impact of leaders and intellectuals who have addressed the human condition from religious and ethical perspectives in the public sphere. Readings, lectures, and discussion will be organized around critical global issues, including climate change	THEOLOGY	THEOLOGY
Graduate	Religion & Hlth: Sexual/Reprod	complicated relationship between religion and sexuality, particularly in relation to issues of central concern to sexual and reproductive health. Examine sexuality from global perspectives, place those teachings in historical contexts, critically assess the impact of those teachings in the context of sexual and reproductive health initiatives in both national and international contexts, and work to align religion and sexual and reproductive health initiatives.	THEOLOGY	THEOLOGY
Graduate	Religion, Ethics,& Civil Rghts	This course examines some of the pivotal events, issues, organizations, and personages that have given shape to the ongoing black movement for freedom. The course adopts an investigative approach that is aesthetic, historical, ethical, sociological, and environmental.	THEOLOGY	THEOLOGY
Graduate	Restorative Justice	This course serves as an introduction to restorative justice (RJ), a concept and set of practices that has become more visible in the past decades. After exploring the roots of violence, this course engages Christian understandings of RJand contemporary work in indigenous religions.	THEOLOGY	THEOLOGY

Graduate	Socially Engaged Buddhism	This seminar will investigate what is commonly referred to as Socially Engaged Buddhism by focusing on modern social and political movements in both Asia and N. America. In particular, we will study contemporary Buddhist individuals and organizations involved in freedom struggles; peace and reconciliation work; training AIDS, hospice, and prison volunteers; alleviating social and economic injustice; and teaching meditation in non-Buddhist, 'secular' settings.	THEOLOGY	THEOLOGY
Graduate	The Bible & Care of the Earth	Religious tradition resources/deep symbolic and tradition bases for earth care commitments; translation into community action	THEOLOGY	THEOLOGY
Graduate	The Church on the Border	This course focuses on immigration policy and realities facing communities on the U.SMexico border. The class will travel to Arizona and Mexico, hosted by Borderlinks (www.borderlinks.org), for five days of home stays and meetings with migrants, U.S. and Mexican federal agents, Mexican social justice agencies, community organizers, and congregational leaders. Federal and state immigration policies will also be critiqued. Following the trip to the border, the students will meet in metro Atlanta with Hispanic pastors, legislators, and community leaders.	THEOLOGY	THEOLOGY
Graduate	Voices of Nonviolence	An introduction to the theory and practice of nonviolence by studying the life and work of individuals who purposefully employ(ed) nonviolent approaches to social change.	THEOLOGY	THEOLOGY
Undergradu	Appcology: New Commerce Infra.	New commerce infrastructure systems, ecology of mobile systems, IoT, IoE and new fabricationenvironmental and social impact	UBUS	BUSINESS
Undergradu	Business Ethics	Covers theories of equality and justice	UBUS	BUSINESS
Undergradu	Business Ethics	Covers theories of equality and justice	UBUS	BUSINESS
Undergradu	Catalyzing Social Impact	Social and environmental dimensions of business and markets	UBUS	BUSINESS
Undergradu	Catalyzing Social Impact	Social and environmental dimensions of business and markets	UBUS	BUSINESS
Undergradu	Communication&Prof Development	Uses corporate social responsibility and global envt'l health cases (live-case-study with Coca-Cola sustainability and PlantBottle, Dasani)	UBUS	BUSINESS
Undergradu	Goizueta School Seminar	Includes a discussion of sustainable buildings and other sustainable topics in our discussion of urban revitalization	UBUS	BUSINESS

Undergradu	International Business Law	Topics include international jurisdiction and dispute resolution, property rights, human rights, US trade policy and barriers, misappropriation of intellectual property, antitrust laws, foreign corrupt practices, international trade, mergers and acquisitions, and ethics.	UBUS	BUSINESS
Undergradu	International Business Law	Section on importance of water in international context, includes a day of stream water quality testing	UBUS	BUSINESS
Undergradu	Legal Environment of Business	Unit on environmental law and sustainable business assignment where students propose a business idea that is sustainable	UBUS	BUSINESS
Undergradu	Making Effective Decisions	Decision making; includes topic of choice and risk with respect to sustainability, choice, and policy levels	UBUS	BUSINESS
Undergradu	Social Enterp & Impact Invest	Social and environmental dimensions of business and markets	UBUS	BUSINESS
Undergradu	Social Enterprise in Nicaragua	Social, economic, and environmental dimensions of social entrepreneurship with attention to Nicaragua	UBUS	BUSINESS
Undergradu	Think, Code.Make	Design principles for adaptive systems. Systems as living support	UBUS	BUSINESS
Undergradu	20th Century African Diaspora	Multidisciplinary in nature, the readings of the senior seminar reflect the centrality of the historical and cultural contributions of African Americans to American history and culture.	UCOL	AAS
Undergradu	Intro.to African American Art	The purpose of this course is to examine African American art and some of the historical and cultural considerations that affected the nature of its developments.	UCOL	AAS
Undergradu	Issues in Black Education	Multidisciplinary in nature, the readings of the senior seminar reflect the centrality of the historical and cultural contributions of African Americans to American history and culture.	UCOL	AAS
Undergradu	Slavery in US Hist & Culture	An in-depth study of the current historical knowledge of 19th century slavery in the southern United States; and how slavery has been depicted in popular culture, films and literature in the 20th and 21st centuries.	UCOL	AAS
Undergradu	The Civil Rights Movement	An exploration and analysis of the struggle for African American equality with an emphasis on the Civil Rights Movement's development, successes, failures and legacy.	UCOL	AAS
Undergradu	You Want toTeach for America	This course explores one of a wide range of topics pertaining to the African American experience in the fields of human and civil rights, social and literary texts, and the social sciences.	UCOL	AAS

Undergradu	Africa	Anthropological perspectives on the people and cultures on different regions of the world. Includes environmental problems (deforestation and	UCOL	ANTHRO
		climate variability), sustainability of livelihoods in Africa, poverty and		
		inequality in Africa. May be repeated for credit when topic varies. HSC, may		
		be repeated when topic changes.		
Jndergradu	Anth. of Emerging Disease	Disease emerges as humans disrupt their environment, exposing them to	UCOL	ANTHRO
		novel pathogens. Students will examine this pattern from the Paleolithic to the present pattern of globalization of antibiotic-resistant pathogens.		
Undergradu	Anthropology of Biomedicine	Comparative study of disease ecology and medical systems of other	UCOL	ANTHRO
		cultures; sociocultural factors affecting contemporary world health		
		problems; cultural aspects of ethnomedicine and biomedicine; ethnicity and		
		health care.		
Undergradu	Disease & Human Behavior	Biological and cultural adaptations to disease, the role of specific diseases in evolution, social epidemiological patterns related to culture, contemporary issues in disease control, and economic development. illuminate all major	UCOL	ANTHRO
		principles and processes" genetic, physiological, nutritional, infectious, immunological, epidemiological, psychosocial, and cultural" that contribute to disease.		
Jndergradu	Fast Food/Slow Food	Challenges of conventional food system and emerging more sustainable alternatives	UCOL	ANTHRO
Jndergradu	Foundation Development Studies	Introduces students to the growing field of development studies and provides a solid foundation for subsequent course work in the Minor. Key	UCOL	ANTHRO
		topics include human rights, gender, environment, poverty and inequality,		
		democratic reforms and governance,		
Jndergradu	Global Environment Health	explore the forces that influence the development of environmental health policy, particularly in low-income countries.	UCOL	ANTHRO
Undergradu	Introduction to Anthropology	Includes a bio anthro module that focuses on how culture effects disease	UCOL	ANTHRO
-		through poverty, environment, etc.		

Undergradu	Law, Discipline, and Justice	This course examines the social and cultural-political dimensions of law,	UCOL	ANTHRO
		discipline, and disorder in a wide variety of human societies, providing cross-		
		cultural perspectives on how people manage conflict, construe justice, and		
		organize and experience. nstitutionalized racism in the context of neoliberal		
		globalization.		
Undergradu	Medical Anthropology	Comparative study of disease ecology and medical systems of other	UCOL	ANTHRO
		cultures; sociocultural factors affecting contemporary world health		
		problems; cultural aspects of ethnomedicine and biomedicine; ethnicity and		
		health care. Past courses have focused on malaria and global climate		
		change.		
Undergradu	Primate Behavior & Ecology	This course surveys the social behavior, behavioral ecology, and adaptations	UCOL	ANTHRO
		of nonhuman primate species, the extant prosimians, monkeys, and apes.		
Undergradu	Sustainable Food Fair	September Food Fair: educational tables, vendors, and activities to increase	UCOL	ANTHRO
		awareness of Atlanta sustainable food		
Undergradu	Contemporary Architecture	Introduces students to the ideas and forms of the built environment from	UCOL	ART_HIST
		WWII to the present, investigating how buildings and urban spaces of the		
		late 20th - early 21st century were conceived and realized to affect local,		
		and increasingly global, debates about the role of spatial design in society.		
		Incorporates concepts in sustainability throughout.		
Undergradu	Mod Architecture: 1880 - 1945	Inequality/distribution of scarce resources, esp in cities after Industrial	UCOL	ART_HIST
		Revolution; how planning/architecture address equity and health.		
Undergradu	Understanding Architecture	An introduction to architecture considering the built environment we	UCOL	ART_HIST
		experience daily as well as historical buildings and practices. We will study		
		architecture as a process of design, negotiation, construction, and reception		
		and explore critical and social issues of representation and meaning.		
		Sustainabilty considered throughout the course with an opportunity for		
		sustainable built environment research.		

Undergradu	Biology for the People	For non-majors, this course is designed to provide undergraduate students with an understanding of those elements of the biological and biomedical sciences, ecology, evolutionary biology, and applied statistics that are of direct importance to their lives as individuals and as citizens.	UCOL	BIOLOGY
Undergradu	Cell Biology	General intro to celloften considers cell biology of climate change and other sustainability-relevant issues	UCOL	BIOLOGY
Undergradu	Coastal Biology with Lab	Emphasizes basic principles of coastal ecology, human impact on coastal ecosystems, and the diversity of organisms living in these ecosystems. The course involves an eight-day laboratory/field trip to St. Simons Island, Georgia and other Georgia Sea Islands over Spring Break.	UCOL	BIOLOGY
Undergradu	Concepts In Biology W/Lab	Evidence for climate change and impacts of climate change	UCOL	BIOLOGY
	Disease Ecology	Human/environmental relations with special attention to disease ecology	UCOL	BIOLOGY
Undergradu	Ecology	Foundations of ecology; some topics such as species diversity and ecosystem function relate to sustainability	UCOL	BIOLOGY
Undergradu	Ecology of the Tropics	Explores the diverse biomes of the tropics. Focus will be on tropical forests and grasslands, with an emphasis on ecological processes, biodiversity, human impact in the tropics, indigenous peoples, and ethnobotany.	UCOL	BIOLOGY
Undergradu	Ecology of the Tropics Field	This is the field course to accompany the lecture course on tropical ecology.	UCOL	BIOLOGY
Undergradu	Epigenetics & Human Disease	Impact of environment on the genome; mechanisms and what to do about it sustainably, ethically	UCOL	BIOLOGY
Undergradu	Evolutionary Biology	Fundamental processes governing population genetic changes and how processes are influenced by ecological change	UCOL	BIOLOGY
Undergradu	Foundations of Modern Biol I	Understanding of the natural world in regards to climate change and impacts on human health in particular with carcinogen exposure	UCOL	BIOLOGY
Undergradu	Organismal Form and Function	Major topics include the biology of animals and plants, physiology, evolution, and ecology.	UCOL	BIOLOGY

Undergradu	Special Topics with Laboratory	Study of particular subjects pertaining to biology with laboratory or field experiences. May be repeated for credit when topic varies.	UCOL	BIOLOGY
Undergradu	Biochemistry II	Advances in chemical biology and implications for human health and the environment; sustainability is overarching theme	UCOL	CHEMISTRY
Undergradu	Inorganic Chemistry	Environmental impacts of energy generation systems, potential solutions, technical challenges faced; larger societal issues also presented	UCOL	CHEMISTRY
Undergradu	Inorganic Chemistry Laboratory	Environmental impacts of energy generation systems, potential solutions, technical challenges faced; larger societal issues also presented	UCOL	CHEMISTRY
Undergradu	Intro.to Atmospheric Chemistry	Basic knowledge in atmospheric chemistry, focusing on the physical and chemical processes in the atmosphere.	UCOL	CHEMISTRY
Undergradu	Organic Chemistry I	Classes of organic compounds. Functional groups, bonding, stereochemistry, structure and reactivity, carbonyl chemistry, carboxylic acids. GER Note: When a student completes this course and associated lab course they will have satisfied the requireme	UCOL	CHEMISTRY
Undergradu	Organic Chemistry II	Foundations of organic chemistry and includes how to improve current synthetic methods for greater sustainability	UCOL	CHEMISTRY
Undergradu	Perspectives in Chemistry	A capstone seminar series for graduating chemistry majors. The course takes an interdisciplinary look at applications of chemistry. Topics include the environment, art, medicine, forensics, etc.	UCOL	CHEMISTRY
Undergradu	Principles of Reactivity	CHEM 202 provides a basic understanding of the kinetics and thermodynamics associated with reactions, how these are related to the structures of reactants and products and the pathways between them, and how reactivity can be controlled through choice	UCOL	CHEMISTRY
Undergradu	Greek and Roman Religion	Introduction to the religions of the ancient Greek and Roman worlds: ritual types, forms of evidence, and methods of investigation, from the Bronze Age to the early Christian era. Includes consideration of human relations with the environment and social inequality	UCOL	CLASSICS

Undergradu	The Greeks	A general survey of ancient Greek literature and culture. Study of the major texts of ancient Greece in their social, historical and archaeological context.	UCOL	CLASSICS
		Includes consideration of human relations with the environment and social inequality		
Undergradu	Movement Improvisation	Collaborative, social structures; discussions about environmental issues feed into personal non-verbal expressions and connections	UCOL	DANC
Undergradu	Contemporary Economic Issues	Economic analysis and public policy. Discussion of selected issues such as the economics of discrimination, environment, medical care, cultural arts, education, and social responsibility of business.	UCOL	ECONOMICS
Undergradu	Development Issues for Africa	This course is designed to provide students the opportunity to explore issues in economic development viewed from the perspective of sub-Saharan Africa from the impact of slavery and colonialism to the modern era of globalization.	UCOL	ECONOMICS
Undergradu	Economic Development	Sustainability theme highlights environment and development including agriculture, urbanization and global warming/climate change.	UCOL	ECONOMICS
Undergradu	Economics of Labor Markets	Describes and analyzes the functioning of labor markets, the supply and demand for labor, and the determination of wages and employment. The effects of unions, institutions, and discrimination on labor markets are also considered.	UCOL	ECONOMICS
Undergradu	Environ Economics And Policy	Introduction to the economics of natural resources and the environment. The course will focus on major resource and environmental problems and their economic solutions.	UCOL	ECONOMICS
Undergradu	Principles Of Macroeconomics	Questions GDP as a measure of well-being and looks for effects that the idea of having more goods and services has on the environment	UCOL	ECONOMICS
Undergradu	Principles Of Microeconomics	Economics of the public sector treat externalities, public goods, common resources and use of the tax system to incentivize.	UCOL	ECONOMICS
Undergradu	Expository Writing	Writing about climate change in academic and multimedia writing	UCOL	ENGLISH
Undergradu	Health and Science Writing	Includes unit on climate change and health	UCOL	ENGLISH
Undergradu	Southern Lit. &the Environment	Literary topics vary. May be repeated for credit when topic varies.	UCOL	ENGLISH

Undorgradu	Art in Nature - Nature in Art	The topics for freshman seminars are variable and change every semester.	UCOL	ENVS
Ondergradu	Art iii Nature - Nature iii Art	Past offerings include Climate Change, Global Earth Systems, Interpreting	OCOL	EIVVS
		Behavior That You Can't See, Ecological Economics, Plants, People and		
		Places and Ecological Restoration		
Undergradu	Atmospheric Science with Lab	Meteorology is the science of the atmosphere and the weather it produces.	UCOL	ENVS
		It seeks to understand the dynamics of the system in terms of available		
		energy and how those dynamics produce the daily weather and long-term		
		climate of the globe.		
Undergradu	Barrier Islands	This course will provide a global overview of barrier islands, integrating	UCOL	ENVS
I		geological and ecological principles to better understand barrier islands as		
		places denoted by considerable and rapid change. Human-related factors		
		related to barrier islands also will be studied.		
Undergradu Biophilic and Green Design	Application of basic ecological concepts to the design of architectural	UCOL	ENVS	
J		structures. In addition, the course will explore the concept of		
		'biophilia'(inherent love of nature) and 'biomimicry'(using nature to inform		
		design) in architectural design.		
Undergradu	Climate Change and Society	This course draws upon the Conference of the Parties (COP) to the United	UCOL	ENVS
J	,	Nations Framework on Climate Change (UNFCCC) as a way to explain issues		
		related to the science, policy, and business of climate change from an		
		interdisciplinary perspective.		
Undergradu	Climatology	The science of climatology studies the physical properties of the earth's	UCOL	ENVS
o na crigitada		atmosphere and how they conspire to produce the observed climates of the		12.113
		present and the deduced climates of the past.		
		present and the deduced chinates of the past.		
Undergradu	Coastal Georgia:Fishing Cult.	A course designed for intermediate students on topics of interest in	UCOL	ENVS
Silacigiada	Coustai Georgiai Isining Cart.	environmental sciences. Lecture with required field trips. This course may		
		count as an upper level field course for the ENVS major; relevant topics may		
		count as elective credit for		
Undorgradu	Communicating Environmental Co		UCOL	ENVS
ondergradu	Communicating Environmental Sc	A course designed for second year students on topics of interest in	JUCUL	EIN 7.2
		environmental sciences. This course may count as elective credit for the		
		ENVS major and minor; relevant topics may count towards the ENVS		
l		Sustainability Sciences or Earth and Atmosph		

Undergradu	Conservation Biology	This course focuses on the conservation of biodiversity and introduces students to ways that ecological and evolutionary principles can be used to conserve and protect species and ecosystems at risk.	UCOL	ENVS
Undergradu	Earth Systems Science	Connecting content across all of the earth systems (atmosphere, geosphere, hydrosphere, biosphere) with a heavy focus on feedbacks	UCOL	ENVS
Undergradu	Ecology & Evolution of Disease	From prehistory to today, pathogens have played a central role in our existence. This course will provide insights into why we get sick and how we heal by examining human disease within the context of ecology and evolution.	UCOL	ENVS
Undergradu	Ecology of Emory Univ w/lab	This course will use ecological concepts to investigate the forests of the Emory campus.	UCOL	ENVS
Undergradu	Ecology, Geology & Nature Obs.	Students are introduced to basic concepts of ecology and geology via examples of field scientists' illustrated field journals; students will also maintain their own journals. Emphasis on learning local geology, hydrology, zoology and botany, but skil	UCOL	ENVS
Undergradu	Ecosystem Ecology	Fundamentals of systems thinking through ecosystem ecology	UCOL	ENVS
Undergradu	Env Thgt:Ethics,Phil. & Issues	This course exposes students to philosophical and ethical dimensions of human-nature relationships. Students will consider their own views toward nature. Philosophical and ethical concepts are examined through readings, discussions, and group activit	UCOL	ENVS
Undergradu	Environ Assessment/Managemen	Human/environmental relations and management practices	UCOL	ENVS
Undergradu	Environmental Change and Health	Human and environmental health are incredibly intertwined. This course will introduce the relationships emerging between humans, animals and environmental change and examine health issues, scientific understanding of causes, and possible future approaches to global environmental and health problems.	UCOL	ENVS
Undergradu	Environmental Economics	This course introduces the fields of environmental and ecological economics. Our focus is on how economic thinking can be used to interpret and inform environmental policy and management of pollution, climate change, fisheries, forestry, water, biodiversity, and food production.	UCOL	ENVS

Undergradu	Environmental Geology	Interaction of humans with natural geological systems (water resource management, air and water pollution, contaminant remediation)	UCOL	ENVS
Undergradu	Environmental Mgmt. Capstone	A course designed for advanced students on topics of interest in environmental sciences.	UCOL	ENVS
Undergradu	Environmental Policy	American environmental policy, federal, policy tools, controversies, and policy in the age of globalization	UCOL	ENVS
Undergradu	Environmental Sciences	Introduction to wide range of environmental science topics	UCOL	ENVS
Undergradu	Evolution of the Earth w/Lab	Emphasis on the interaction of biological systems with global processes such as plate tectonics (mountain building and volcanism), climate change, and sea-level fluctuations.	UCOL	ENVS
Undergradu	Evolutn of the Earth with Lab	History of earth in context of changing global environments. Emphasizes biological systems interacting with global processes: plate tectonics, climate change, sea level; lab exercises on minerals, rocks, fossils, geologic maps. Fulfills Intermediate	UCOL	ENVS
Undergradu	Field Botany w/ Lab	Natural communities of the Piedmont regions, biological diversity in natural areas of Emory/Oxford, landscaping of the built environment	UCOL	ENVS
Undergradu	Field Studies: Southern Africa	Within a conservation biology perspective, students have the opportunity to learn about the unique habitats and conservation issues of southern Africa.	UCOL	ENVS
Undergradu	Fundamentals of Ecology w/Lab	Overview of ecology, including ecosystem structure and function, ecosystem dynamics, methods of ecosystem analysis, energy flow, nutrient dynamics, population and community ecology and human dominated ecosystems.	UCOL	ENVS
Undergradu	Fundamentals of Geology w/Lab	Introduction to earth processes. Topics include minerals, the rock cycle, the hydrologic cycle, stream dynamics, glacial and coastal processes, energy resources, plate tectonics, earthquakes and volcanism. Fulfills the Intermediate Earth Science and	UCOL	ENVS
Undergradu	Geology and Human Health	Interdisciplinary course discussing the connections between Earth and human body processes. Examines intrinsic and extrinsic metabolic pathways controlling health, pathogens, disease, pollution, natural resources, and earth and human cycles.	UCOL	ENVS

Undergradu	Green Business	Explores the role of business in "doing good" for society, how to develop a	UCOL	ENVS
		vision for sustainability within a company, what it means to work on		
		environmental concerns in a major corporation, and compares the		
		approaches of leading companies.		
Undergradu	Institutions & The Environment	Social institutions that govern environmental interactions and collective	UCOL	ENVS
		choice (mkts, bureaucracies, democracies, NGOs, legal systems)		
Undergradu	Intro to Environmental Studies	Introduction to wide range of environmental science topics through various labs	UCOL	ENVS
Undergradu	Intro.to ENVS Field Studies	Applies and integrates theories and concepts of environmental science through field study. Introduction to Piedmont geology, water, land and forest use, management and policy. Introduction to ENVS research and community engaged learning. This cours	UCOL	ENVS
Undergradu	Landscapes and Geomorphology	This course examines cultural and physical landscapes and their temporal and spatial changes of natural and built environments and by incorporating the use of geospatial technologies and methods in their examination.	UCOL	ENVS
Undergradu	Law and Biodiversity	This course allows students to explore the ecological and legal dimensions of environmental issues of biodiversity conservation, ecosystem management, and sustainable development. The class will combine readings and case studies. Fulfills an ENVS Ele	UCOL	ENVS
Undergradu	Living in the Anthropocene	Human impacts on environment (climate change, land use and agriculture, ecosystem mnmt, and conflicts with human development)	UCOL	ENVS
Undergradu	Metro, Migration & Mosquitoes	Variable topics that are offered as irregular courses. Past course topics have included: Finding Place: Technology, Stories, and the Environment; Introduction to Botany; Environment, Health, and Development; Conservation and Development; Booms and Bu	UCOL	ENVS
Undergradu	Mod & Anc Trop Environments	Topics: sea level, island biogeography, reef ecology, geology, human effects on environments. Required weekend field trip to Georgia barrier island.	UCOL	ENVS

Undergradu	Physical Oceanography	Overview of ocean processes, including the causes and effects of waves and currents, geology of the sea floor, coastal erosion, and related environmental and economic effects. Fulfills intermediate Earth Science requirement for ENVS majors. May also	UCOL	ENVS
Undergradu	Quant Tech in Environ Stdy	Introductory statistics with focus on environmental and sustainability- related applications (pesticides, agr'l yields, pollinator declines)	UCOL	ENVS
Undergradu	Sem On Environmental Issues	Current issues in environmental sciences	UCOL	ENVS
	Spatial Analys.in Disease Ecol	This course explores patterns of health and disease in place and time, application of geospatial technologies and methods for epidemiology, analysis of time-space relations, clusters and diffusion of disease, and geographical epidemiology of selected infectious and noninfectious diseases.	UCOL	ENVS
Undergradu	Sustainable Water Res.with Lab	Hydrologic systems and water resource use (municipal and agricultural water, sustainable practices in water management)	UCOL	ENVS
Undergradu	Urban Ecology & Development	interactions between organisms and communities with urban environments and of the linkages between them and human activities, using a global perspective.	UCOL	ENVS
Undergradu	Topics in Italian Literature	l' '	UCOL	FREN_ITAL
Undergradu	Elementary German II	Includes units on recycling practices and organic food in Germany	UCOL	GERMAN
Undergradu	German Film	Taught in English. Treatment of nature and animals on screen, incl theoretical readings on the representation of landscapes, animals, indigenous peoples	UCOL	GERMAN
Undergradu	Yiddish Culture	Enlightenment critique of European Jewish society as alienated from natural world; modern Jewish responses; utopian agrarian mvmts	UCOL	GERMAN
Undergradu	American Environmental History	Rel of people, plants, animals in the British colonies and the US (epidemics, land use, agr, national parks, conservation, envl mymt	UCOL	HISTORY
Undergradu	Brazil: Country of the Future	Includes environmental history in Brazil, focusing on the relationship between Brazilians and their changing environments	UCOL	HISTORY

Undergradu	Ethnic Experience in America	African Americans, Indians, Irish, and Jews in recent American history. Explores patterns of immigration and the limits of assimilation. Also treats anti-ethnic reactions such as racism and anti-Semitism.	UCOL	HISTORY
Undergradu	Passing in American History	(What does it mean for people to transform themselves in a society devoted to both self-improvement and authenticity, reinvention and sincerity? When is acquiring a new identity permissible and commendable? When is it dangerous and subversive? Who decides? Have some shiftings: perhaps social and economic? "been taken as more legitimate than others" say across racial, ethnic, and gender thresholds? Why? Under the broad flag of 'passing,' this seminar will explore such questions as they unfolded in America from colonial times to roughly the present.		HISTORY
Undergradu	The Arab-Israeli Conflict	Progression of the conflict from the 19th century to the present is reviewed in a multidisciplinary manner. Topics include political history, communal disparities, and the various wars and their diplomatic outcomes.	UCOL	HISTORY
Undergradu	The Making of South Africa	Evolution of South Africa from a society based on the principle of systematic racial segregation to a multiracial democracy. Origins of racial segregation and apartheid, nationalist struggles, challenges of post-apartheid development.	UCOL	HISTORY
Undergradu	Birth and Global Health	How birth is experienced based on cultural, political, environmental factors; inequality within health systems; sustainable options	UCOL	HUMANHLT
Undergradu	Disability & Bioethics	This course explores bioethical issues related to disability. Focuses on foundational theories of bioethics, disability, and disability studies and apply these to contemporary concerns. Examines traditional biomedical and bioethical perspectives, as an approach that aims to ensure civil and human rights are protected and aims to increase the visibility and tolerance of difference in our communities.	UCOL	HUMANHLT
Undergradu	Exercise, Sport, & Health	Seminar on various human health topics.	UCOL	HUMANHLTI

Undergradu	Health & Human Rights	This course will examine various human rights theories and apply them to issues related to population and individual health. The course will focus on human health as a human rights issue and relationships between health and other human rights issues, and environmental impacts on health/health care.	UCOL	HUMANHLTI
Undergradu	It's Your Health	It is increasingly evident that individual involvement in personal health has profound benefits. This course provides students the opportunity to become involved in a personalized approach to health and well-being with strategic approaches for the implementation of a healthy lifestyle.	UCOL	HUMANHLTI
Undergradu	Nutrition Across Life Cycle	This course examines the physiological basis for changing nutrient needs throughout the life cycle. Topics may include growth and development, nutrition assessment, age-specific dietary recommendations for optimal health and disease prevention, and sociocultural influences on dietary patterns.	UCOL	HUMANHLTI
Undergradu	Peer Health Partners	This course provides students the opportunity to become involved in a personalized approach to health and well-being by sharing with peers strategic approaches for the implementation of a healthy lifestyle.	UCOL	HUMANHLTI
Undergradu	The Science of Sleep	Getting a good night's sleep is critical in promoting health and well-being. To better understand this link, we will examine how inadequate sleep may contribute to a range of disorders and examine current research efforts to understand why we need sl	UCOL	HUMANHLTI
Undergradu	Under the Weather?	This course emphasizes core issues in global health, explores the identification of global health priorities, the nature of global health organizations and the challenges to finding and implementing solutions. The focus changes with the instructor, but always concerns global climate change and its effects on health and disease.	UCOL	HUMANHLTI
Undergradu	Capstone Development Studies	This course culminates the minor in Development Studies, with common readings and class meetings and a final presentation of completed projects to the Faculty Capstone Committee. Minor in Development Studies often includes sustainability issues in Capstone projects	UCOL	ILA

Undergradu	Foundations of Sustainability	Through readings, and discussions led by faculty from the social sciences, natural sciences, and humanities, this course provides a panoramic survey of sustainability; critical integration of these interdisciplinary approaches yields a strong foundat	UCOL	ILA
Undergradu	Interdisciplinary Foundations	Explores nature and natural systems in lit; systems-thinking; changing valuations assigned to Nature as a form of evidence (var of IDS)	UCOL	ILA
Undergradu	Memory and Memoir	this course examines the choices memoirists make as they negotiate both memory and categories of identification such as gender, race, class, sexual orientation, geography, and religion.	UCOL	ILA
Undergradu	More Than Meet The Eye	A research-focused course that informs/guides entering students in the evaluation and improvement of their new environment	UCOL	ILA
Undergradu	Science&the Nature of Evidence	Science and rel to nature from diff disciplines; ability of science to make knowldge claims; incl sustainability, environment, ecology	UCOL	ILA
Undergradu	Sustainability Capstone Seminar	A seminar for Sustainability Minors in which capstone research projects and professional development portfolios are completed. Shared readings and project presentations will support broad integration of the economic, environmental, and social dimensi	UCOL	ILA
Undergradu	Intro To Jewish Literature	One of the main texts taught, "Facing the Forests", by Yehoshua, is centered on land ethic, environmental justice and natural history.	UCOL	MESAS
Undergradu	Israeli-Palestinian Literature	One of the main texts taught, "Facing the Forests", by Yehoshua, is centered on land ethic, environmental justice and natural history.	UCOL	MESAS
Undergradu	Theory and Analysis IV	Twentieth-century music analytical skills, incl art, poetry, film, architecture, history, socio-economic implications, and aesthetic shifts	UCOL	MUSIC
Undergradu	Holistic Wellness	This class introduces students to basic concepts around holistic wellness. It includes resources for physical fitness, nutrition, time management, stress, sleep, financial, social and mental wellness. Students will learn to how overall wellness will aid them in being resilient and flourish.	UCOL	PE
Undergradu	Basic Problems in Philosophy	This course surveys basic problems in philosophy, such as questions concerning truth, knowledge, justice, beauty, and the good.	UCOL	PHILOSOPH
Undergradu	Begin Topic Here	Social and environmental dimensions of business and markets	UCOL	PHILOSOPH

Undergradu	Belief, Knowledge & Truth	Explores basic questions of inquiry, including theories of truth and	UCOL	PHILOSOPHY
		justification, the relevance of standpoint to knowledge claims, the nature of		
		facts, theory's relation to data, and questions of socially situated ignorance		
		and ideology.		
Undergradu	Contemporary Moral Issues	Examination of a broad range of moral and social issues, such as abortion,	UCOL	PHILOSOPHY
		capital punishment, sexism, war, environmental policy, euthanasia, and		
		racism.		
Undergradu	Intro Phil of Social Science	This course is an introduction to the central concepts in philosophy of social	UCOL	PHILOSOPHY
		science, including the interplay of culture and nature.		
Undergradu	Intro Social & Political Phil	Foundations of social/political rights, including idea nature can be	UCOL	PHILOSOPHY
		appropriated and exploited for human purposes		
Undergradu	Intro to Bioethics	This course is an introduction to the central questions of biomedical ethics,	UCOL	PHILOSOPHY
		such as end-of-life issues, abortion, and justice in the distribution of health		
		care.		
Undergradu	Intro to Business Ethics	An introduction to important issues and problems in the ethical conduct of	UCOL	PHILOSOPHY
		business, including environmental and social impacts.		
Undergradu	Intro to Philosophy of Law	Raises questions about legal approach to global warming	UCOL	PHILOSOPHY
Undergradu	Introduction to Ethics	Examination of fundamental moral questions, such as the best way of life,	UCOL	PHILOSOPHY
		the relation between happiness and moral excellence, and the nature of		
		ethical reasoning, as treated by major philosophers.		
Undergradu	Marx and Marxism	Survey of the basic tenets of Marxist thought from Marx to the present.	UCOL	PHILOSOPHY
		Issues include the nature of value under capitalism, alienation and		
		exploitation, the philosophy of history, class division and struggle, ideology,		
		and revolution.		
Undergradu	Mind, Brain, Self & Evolution	This course will study the nature and interrelation of the mind, brain, and	UCOL	PHILOSOPHY
		self. It will consider embodied structures of perceptions and the		
		consequences of materialist, evolutionary accounts of human nature for the		
1		way we understand the meaning of life.		

Undergradu	Nature/Envrnmnt/Sustainability	This course will introduce students to a number of seminal thinkers and important concepts from within environmental philosophy, pressing students to consider not only the value of the environment to human projects and our responsibility to various facets of this environment (environmental ethics), but the fundamental relationship between humans and the non-human environment and to what extent our guiding assumptions and distinctions are genuine and coherent (philosophy of nature). Students will then apply these ideas to case studies through the lens of sustainability, which, far more than simply 'green rhetoric,' will be shown to be capable of capturing a robust account of relationships and obligations in pursuit of an inclusive vision of 'the good' for ourselves, the	UCOL	PHILOSOPHY
		planet, and our co-inhabitants.		
	Philosophy of Law	Raises questions about legal approach to global warming	UCOL	PHILOSOPHY
Undergradu	Philosophy of Literature	Truth and symbol in literature; aesthetic judgment; literature and cultural change; and literary conceptions of human nature.	UCOL	PHILOSOPHY
Undergradu	Renaissance &Modern Philosophy	We talk about mind - body dualism, and the classic western identification of nature and body/matter.	UCOL	PHILOSOPHY
Undergradu	Social & Political Philosophy	central concepts in social and political philosophy, such as liberty, equality, justice, and fairness.	UCOL	PHILOSOPHY
Undergradu	Fund. of Engineering Design	Broadly applicable mathematical, computational, and experimental skills; includes a unit on the physics of solar electricity	UCOL	PHYSICS
Undergradu	Physical Biology	The course explores physical and statistical constraints on strategies used by biological systems, from bacteria, to large organisms, and to entire populations, to sense external environmental signals, process them, and shape a response.	UCOL	PHYSICS
Undergradu	African American Politics	Comprehensive examination of African American politics and its critical influence upon the American political system. Civil rights and black power movements; the voting rights act and redistricting; African American political participation, attitudes, and governance.	UCOL	POLI_SCI

Undergradu	Civil Liberties	Personal liberties guaranteed by the United States Constitution, including freedom of speech, religion, assembly, petition; the right of privacy; the right against age, sex, race, or economic discrimination.	UCOL	POLI_SCI
Undergradu	Global Human Rights	This course delves into the philosophical and contextual underpinnings of human rights in order to create a framework for understanding the increasing importance of human rights in the international system.	UCOL	POLI_SCI
Undergradu	Intro to Intl Politics	Includes the politics of global environmental problems and cooperation	UCOL	POLI_SCI
Undergradu	Nonprofits and Politics	Identifies and examines the ways in which the nonprofit sector has and continues to organize communities for political action, foster citizen participation, promote social responsibility, influence local elections, inform public policy, and critique government decisions.	UCOL	POLI_SCI
Undergradu	Politics of Southeast Asia	Sustainability, in context of SE Asia's rapid industrialization; informality and precariousness.	UCOL	POLI_SCI
Undergradu	Rch: Intl.Political Economy	Examines interactions between economic developments (domestic and external) and political changes (domestic and external). Begins with general views and then examines particular issues (e.g., trade, monetary, development, environmental).	UCOL	POLI_SCI
Undergradu	Urban Public Policy	Overview of major public policy problems confronting American urban areas today and the responses city, state, and national governments have made to address these problems. Policy areas covered include poverty, education, crime, housing, and community development.	UCOL	POLI_SCI
Undergradu	Animal Behavior	Recurring theme: human and animal influences on their habitats. Impact of invasive species and how research contributes to solutions	UCOL	PSYCHOLOG [*]
Undergradu	Animal Communication	Functions, evolution, ecology, and significance of animal communication systems in a wide taxonomic range, from insects to primates.	UCOL	PSYCHOLOG

Undergradu	Intro to Japanese Culture	This course explores various aspects of life and society in Japan, including	UCOL	REEALC
		writing, gender, memory and history, geography and the environment,		
		aesthetics, and the formation of national identity.		
Undergradu	Language & Culture of Korea II	Includes Korean social issues (gender inequality, traditional roles in Korean	UCOL	REEALC
		society, economic polarization, environmental policy)		
Undergradu	Mod Jpn Lit in Engl Translatn	Surveys Japanese literature from the mid-19th century to the present.	UCOL	REEALC
		Introduces the nature and range of literary genres as they developed in the		
		context of Japan's confrontation with modernity. The course opens for		
		discussion issues in contemporary		
Undergradu	Nature and Culture in Japan	We examine the interaction between the human and natural world in	UCOL	REEALC
		Japanese cultural and scientific history by looking at maps, literature,		
		scriptures, visual media, and current journalism.		
Undergradu	Dalai Lama's Ethics	Analysis of methods and/or texts pertaining to ethical decision-making for	UCOL	RELIGION
		individual and social problems such as race, sex/marriage, justice, war,		
		biomedical technology, and environmental pollution.		
Undergradu	Human Goodness	Analysis of methods and/or texts pertaining to ethical decision-making for	UCOL	RELIGION
		individual and social problems such as race, sex/marriage, justice, war,		
		biomedical technology, and environmental pollution.		
Undergradu	Modern Buddhism	This seminar focuses on modern Buddhist history, society, and thought.	UCOL	RELIGION
		Issues addressed include colonization, women's ordination, meditation		
		movements, conversion, eco-Buddhism, immigration, and globalization.		
Undergradu	Modern Catholicism	Examination of major social, ethical, and theological issues confronting post-	UCOL	RELIGION
		Vatican II Catholicism, including the intellectual and historical roots of contemporary debates.		
Undergradu	Modern Catholicism	Examination of major social, ethical, and theological issues confronting post-	UCOL	RELIGION
		Vatican II Catholicism, including the intellectual and historical roots of		
		contemporary debates.		
Undergradu	New Testament in its Context	Includes issues of class, status, power	UCOL	RELIGION

Undergradu	Community Building and Social Change	Students will develop skills in social justice and community empowerment which they will use in an internship at a local nonprofit. Environmental justice has become a prominent conversation in this course	UCOL	SOCIOLOGY
Undergradu	Global Change	Introduction to the study of globalization. Describes and explains development of the modern world system. Provides global perspectives on major institutions and conflicts.	UCOL	SOCIOLOGY
Undergradu	Great Works in Social Thought	Examines many great works to reflect on major questions about social life. Topics include freedom and equality, role of religion and market, status of women, and change in modern society. Authors range from Calvin to Marx, Spinoza to Durkheim and Web	UCOL	SOCIOLOGY
Undergradu	Individual & Society	Real, implied, and imagined influence of others on a person's thoughts, feelings, and behaviors; sustainability examples and readings	UCOL	SOCIOLOGY
Undergradu	Mental Health and Well-Being	Explores the development of conceptions of mental health, both negative (depression) and positive (well-being) forms. Examines the intrapersonal, interpersonal, social and cultural theories, and underpinnings of mental health and well-being.	UCOL	SOCIOLOGY
Undergradu	Racial & Ethnic Relations	Relations between and within groups, and conflict and cooperation in light of a number of models of social interaction. Application of principles to racial, religious, and ethnic minorities.	UCOL	SOCIOLOGY
Undergradu	Sociolog Aspect Health/Illness	Sustainability and the American health care system, patterns of disease and disability, political responses	UCOL	SOCIOLOGY
Undergradu	Sociology of Sex and Gender	An examination of the nature, causes, and consequences of sex roles in our society, including how male and female roles are learned through socialization, and how they affect work and family.	UCOL	SOCIOLOGY
Undergradu	History of Drama & Theater II	Grounds acting in concepts of place, hierarchy/inequality, and cultural diversity	UCOL	THEATER
Undergradu	Reading for Performance	Grounds acting in concepts of place, hierarchy/inequality, and cultural diversity	UCOL	THEATER
Undergradu	Gender, Health, and Inequality	Intersections of gender, health, and inequality.	UCOL	WOMEN_ST

Undergradu	Becoming a Professional Nurse	Discusses cultural and social determinants of health; cultural competence, societal and economic dimensions of nursing treatment	UNUR	NURSING
Undergradu	Birth and Global Health	How birth is experienced based on cultural, political, environmental factors; inequality within health systems; sustainable options	UNUR	NURSING
Undergradu	Capstone for Public Health	BUNDLES scholars in partnership with Public Health Nurse (PHN) mentors will analyze social determinants of health, health disparities and other structural and social forces that impair health and impede health care.	UNUR	NURSING
Undergradu	Health Assessment	Discusses cultural and social determinants of health-related illness and treatment in adults	UNUR	NURSING
Undergradu	Health Promotion and Wellness	Students are introduced to concepts for achieving/maintaining quality of life and well-being at the individual/family/group/community/population level across the lifespan. Emphasis is on health promotion and disease/injury prevention, flourishing, healthy lifestyles, and health education and literacy.	UNUR	NURSING
Undergradu	Human Growth and Development	This course focuses on human development from conception to death with an emphasis on the lifespan perspective. Cognitive, psychosocial, behavioral, sociocultural and ecological systems theories are explored as well as the impact of genetic and environmental factors.	UNUR	NURSING
Undergradu	Leadership, Advocacy & Policy	Nursing leadership in cultural, economic, social context; policy and advocacy	UNUR	NURSING
Undergradu	Maternity & Reprod.Hlth.Nrsg.	This course examines the reproductive health and maternal nursing care of women across the continuum of preconception, antepartum, intra-partum, and postpartum care. A global perspective frames health promotion and disease prevention.	UNUR	NURSING
Undergradu	Maternity & Reproductive Nrsg.	This course examines the reproductive health and maternal nursing care of women across the continuum of preconception, antepartum, intra-partum, and postpartum care. A global perspective frames health promotion and disease prevention.	UNUR	NURSING

Undergradu	Population Health:Com & PHN	Public health nursing, including wholistic and socially informed care,	UNUR	NURSING
		sustainable health policy, health care access, cost and quality		
Undergradu	Rural Health	Migrant farmworker health and sustainable farming practices (minimizing	UNUR	NURSING
		pesticide risk and other environmental hazards)		
Undergradu	Soc.Responsibility & Bioethics	The course introduces a social responsibility framework as a model of	UNUR	NURSING
		professional nursing practice.		
Undergradu	Social Resp. & Bioethics Nrsg.	The course introduces a social responsibility framework as a model of	UNUR	NURSING
		professional nursing practice.		