

Class Code	Class Title	Link	Instructor Name	Instructor Contact Information	Units	Quarter/Semester Offered	Description	Course Level (Undergrad, Grad, etc.)	Host Department	Host College/School
ANTH 001	Introduction to Sociocultural Anthropology	ANTH 001: Introduction to Sociocultural Anthropology - Modern Campus Catalog™	Changes by semester		4	Spring	Introduction to human culture and cultural diversity, including the methods by which anthropology—via the study of social institutions, shared practices, and collective meanings—seeks to understand how people adapt to, make sense of, and transform their worlds.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 005	Introduction to Biological Anthropology	ANTH 005: Introduction to Biological Anthropology - Modern Campus Catalog™	Beth Scaffidi, Ph.D	cscaffidi@ucmerced.edu	4	Fall	Description Introduction to evolution and how natural selection has shaped modern human variation. Examination of non-human primate behavior and how analogous it might be to that of early humans. Discussion of culture, the fossil evidence, genetics, and inheritance.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 110	Migration, Diaspora and Transnational Belonging	ANTH 110: Migration, Diaspora and Transnational Belonging - Modern Campus Catalog™	Robin DeLuga, Ph.D	rdeLuga@ucmerced.edu	4	Fall	Exploration of modern, global movements of people with a focus on the conditions, processes, and practices of contemporary national and transnational belonging. Topics include globalization, migration, immigration, Diaspora, the nation-state, national identities and cultural citizenship.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 111	The Anthropology of Globalization	ANTH 111: The Anthropology of Globalization - Modern Campus Catalog™	Amanda Kaminsky, Ph.D	akaminsky@ucmerced.edu	4	Fall & Spring	Introduces anthropological approaches to the phenomenon known as "globalization." Explores the political, social, cultural and subjective processes that accompany neoliberal economic globalization by exploring weekly research themes and case studies carried out by anthropologists.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 116	Indigenous Activism in the Americas	ANTH 116: Indigenous Activism in the Americas - Modern Campus Catalog™	Robin DeLuga, Ph.D	rdeLuga@ucmerced.edu	4	Spring	Focusing on the contemporary struggles of Indigenous peoples for rights; self-determination; social, political, and environmental justice and/or increased nation-state participation. Examines how the mobilization of indigenous peoples is strengthened through regional, hemispheric and global solidarities; and how international law, media, and technology support indigenous actions for change.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 120	Introduction to Medical Anthropology	ANTH 120: Introduction to Medical Anthropology - Modern Campus Catalog™	Linda-Anne Rebhun, Ph.D	lrebhun@ucmerced.edu	4	Fall	Provides knowledge about medical anthropology, how different cultures understand human physiology and health, definitions of sickness, types of medical systems and practitioners, how cultural practices affect health, issues in gender environmental health, and how medical anthropology influences health policy.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 121	Ethnomedicine	ANTH 121: Ethnomedicine - Modern Campus Catalog™	Linda-Anne Rebhun, Ph.D	lrebhun@ucmerced.edu	4	Fall	Provides knowledge of medical systems cross culturally including the three ancient literary systems (Chinese, Ayurvedic, Greco-Arabic), shamanism, folk medicine, and biomedicine. Readings focus on the beliefs and organization of each system, types of practitioners, how sicknesses treated, and how anthropologists research and understand these phenomena.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 122	Anthropological Perspectives on Religion and Healing	ANTH 122: Anthropological Perspectives on Religion and Healing - Modern Campus Catalog™	Linda-Anne Rebhun, Ph.D	lrebhun@ucmerced.edu	4	Spring	Introduces students to religion from a cross cultural perspective, and provides them with analytical techniques to understand religious phenomena. Includes fundamental constituents such myth, symbol, and ritual; consideration of how religions differently define bodies and spirits; and religion as personal and political identity.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 124	Ethnopsychology	ANTH 124: Ethnopsychology - Modern Campus Catalog™	Linda-Anne Rebhun, Ph.D	lrebhun@ucmerced.edu	4	Fall & Spring	Covers anthropological perspectives on mental states, experience of emotions, and concepts of mental normality in a variety of cultural settings. Lectures and readings will focus especially on the relationship between individual and society, the role of emotions, and the definition of psychological phenomena cross culturally.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 126	Anthropological Approaches to Gender	ANTH 126: Anthropological Approaches to Gender - Modern Campus Catalog™	Linda-Anne Rebhun, Ph.D	lrebhun@ucmerced.edu	4	Spring	Examines gender and sexuality cross-culturally: cultural aspects of gender, sexuality, reproduction, and gender identity. Readings will explore definitions of male and female roles, sexual mores, issues in human reproduction, variations in definitions of sexual identity, and cultural, economic and religious aspects of gender, marriage, and family.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 153	Social, Spatial and Temporal Patterns of Disease	ANTH 153: Social, Spatial, and Temporal Patterns of Disease - Modern Campus Catalog™	Beth Scaffidi, Ph.D	cscaffidi@ucmerced.edu	4	Fall	Introduces key questions, concepts, theories, and methods in spatial epidemiology, drawing on interdisciplinary approaches in anthropology, geography, social, and biomedical sciences. Examines social, temporal, environmental, and geographic predictors of disease, emphasizing data acquisition, visualization, and GIS-based hypothesis testing. Readings and computer labs from modern and past contexts equip students to develop research questions, locate and aggregate disparate data, and conduct spatial-statistical analyses to test hypotheses about differential distribution and experience of disease.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
ANTH 169	People, Plagues, and Disease	ANTH 169: Topics in Biological Anthropology - Modern Campus Catalog™	Beth Scaffidi, Ph.D	cscaffidi@ucmerced.edu	4	Fall & Spring	Explores current trends in biological anthropology. Course material will vary. Possible topics may include: isotopic analysis of human nutrition; genetic studies of human variation and adaptability; life history and population studies of health and disease; studies of the interaction of the environment, human behavior, and human biology; and ethics.	Undergraduate	Anthropology	School of Social Science, Humanities and Arts
BIO 003	To Know Ourselves: Molecular Basis of Health and Disease	BIO 003: To Know Ourselves: Molecular Basis of Health and Disease - Modern Campus Catalog™	Changes by semester		4	Fall	Introduces the molecular basis of a number of human diseases and molecular-based therapies for disease treatment.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 051	Cancer and Aging	BIO 051: Cancer and Aging - Modern Campus Catalog™	Nestor Oviedo, Ph.D	noviedo2@ucmerced.edu	4	Fall & Spring	Introduction to the biology of cancer and aging, including discussions of the biological and molecular basis of aging and cancer; novel and conventional cancer treatments, cancer prevention, and prospects for new approaches to increase longevity and health.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 060	Nutrition	BIO 060: Nutrition - Modern Campus Catalog™	Nestor Oviedo, Ph.D	noviedo2@ucmerced.edu	4	Fall & Spring	Introduction to nutrition science that integrates basic concepts of nutrients, human physiology, microbiology, biochemistry, and the psychology of wellness.	Undergraduate	Biological Sciences	School of Natural Sciences

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BIO 113	Sustainability in the Anthropocene	BIO 113: Sustainability in the Anthropocene - Modern Campus Catalog™	Shari Larsen, Ph.D	slarsen5@ucmerced.edu	4	Fall	Teaches intermediate-level concepts in sustainability and Anthropocene studies in the context of societal issues facing this and future generations. The goal is to help prepare students to effectively interpret, generate, and use data and multiple modes of communication in future venues as a researcher or a citizen.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 120	General Microbiology	BIO 120: General Microbiology - Modern Campus Catalog™	Changes by semester		4	Fall & Spring	Molecular basis for diversity in bacteria and archaea. Students explore the significance of molecular diversity in microbial biology and gain an understanding of the genetic, physiologic, and structure-function relationships that underlie the remarkable ability of these organisms to adapt to the environment.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 127	General Virology	BIO 127: General Virology - Modern Campus Catalog™	Changes by semester		4	Fall & Spring	Introduction to biology of bacterial and animal viruses, focusing on structure, infective cycle, interactions with host, transmission and methods of detection and control. Discusses scientific literature and recent topics in virology.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 145	Introduction to Population and Community Ecology	BIO 145: Introduction to Population and Community Ecology - Modern Campus Catalog™	Changes by semester		4	Fall & Spring	Comprehensive introduction to the ecology of populations, communities and ecosystems. Examines the dynamics of single-species populations, and then moves to species interactions including competition, predation, parasitism, and mutualism. Structure and dynamics of entire communities and food webs also are examined. Discusses conservation biology applications throughout.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 151	Molecular Immunology	BIO 151: Molecular Immunology - Modern Campus Catalog™	Kirk Jensen, Ph.D	kjensen5@ucmerced.edu	4	Fall	Emphasis on development and function of hematopoietic and immune systems and their roles in responding to environmental change, maintenance of health, and disease pathogenesis.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 152	Cancer Genetics and Tumor Biology	BIO 152: Cancer Genetics and Tumor Biology - Modern Campus Catalog™	Salvador Rojas, Ph.D	srojas5@ucmerced.edu	4	Fall	Topics include viral and hormonal carcinogenesis, molecular aberrations in cancer, tumor development, epigenetics and cancer, tumor immunology, oncogenes.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 154	Developmental Immunology	BIO 154: Developmental Immunology - Modern Campus Catalog™	Jennifer Manilay, Ph. D	jmanilay@ucmerced.edu	4	Fall	An in-depth exploration of the development of the immune system. Topics include the biology of primary lymphoid organs (particularly the thymus and bone marrow) and early development of lymphoid and myeloid cells. Emphasis is on the temporal, microenvironmental, genetic and molecular control of immune cell development.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 163	Endocrinology	BIO 163: Endocrinology - Modern Campus Catalog™	Rudy Ortiz, Ph.D	rortiz@ucmerced.edu	4	Fall & Spring	Explores a lab-based approach to teach basic principles of endocrinology including: (1) the structure and function of endocrine glands primarily in mammals with reference to other vertebrates for comparison, (2) hormonal control of function such as renal, cardiovascular, neural, and substrate-level metabolism, and (3) mechanisms of hormone actions. In lab experiments are performed to re-enforce concepts and allow students to gain valuable lab skills and apply new techniques.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 170	Neurobiology	BIO 170: Neurobiology - Modern Campus Catalog™	Andie Venegas, Ph.D	avenegas25@ucmerced.edu	4	Fall & Spring	Examination of the general operations of the central and peripheral nervous system. Covers cellular neuroscience, including the molecular basis of excitability, synaptic transmission, and neuronal signal transduction, as well as the organization and operations of the major neural systems associated with sensation, locomotion, and higher brain function.	Undergraduate	Biological Sciences	School of Natural Sciences
BIO 171	Neurobiology of Brain Dysfunction and Disorders	BIO 171: Neurobiology of Brain Dysfunction and Disorders - Modern Campus Catalog™	Andie Venegas, Ph.D	avenegas25@ucmerced.edu	4	Spring	Teaches in-depth cellular- and molecular-based mechanisms of brain dysfunctions by drug abuse, altered neuronal activities, and neurodegenerative diseases. Fundamental neurobiology of the central nervous system, pharmacology/toxicology, and biochemistry and anatomy of the brain will also be covered.	Undergraduate	Biological Sciences	School of Natural Sciences
CEE 118	Climate Change: Science and Solutions	CEE 118: Climate Change: Science and Solutions - Modern Campus Catalog™	Changes by semester		4	Fall & Spring	Introduces the science, impacts, and solutions of global climate change with a focus on real-world applications. Explores how scientific and engineering disciplines contribute to the complexity of the climate system and solutions to mitigating change. Introduction to multi-dimensional aspects of the problem including social science, technology, ecosystem management, governance, economics and market incentives. A team project culminating in a final presentation will provide the opportunity for students to apply course material to science and policy.	Undergraduate	Civil & Environmental Engineering	School of Engineering
CEE 130	Meteorology and Air Pollution	CEE 130: Meteorology and Air Pollution - Modern Campus Catalog™	Xuan Zhang, Ph.D	xzhang87@ucmerced.edu	4	Fall	Atmospheric sciences and meteorology. Chemistry of air pollutants and its fate. Gas-to-particle conversion. Nucleation and coagulation of aerosol. Oxidizing power of the troposphere. Ozone pollution. Wet and dry pollutants deposition. Air quality modeling. Global climate change. Impact on human health and natural environment.	Undergraduate	Civil & Environmental Engineering	School of Engineering
CEE 132	Air Pollution Control	CEE 132: Air Pollution Control - Modern Campus Catalog™	Changes by semester		4	Fall	Topics include government regulations, design and economics of air pollution control for point and spatial sources, strategies for regional air pollution control and engineering solutions. Air pollution control for both point and mobile sources is addressed in the context of case studies.	Undergraduate	Civil & Environmental Engineering	School of Engineering
CEE 176	Water and Wastewater Treatment	CEE 176: Water and Wastewater Treatment - Modern Campus Catalog™	Abbas Ghassemi, Ph. D	aghassemi2@ucmerced.edu	4	Fall	Water treatment, use, reclamation, and reuse. Introduction to modeling and designing treatment systems; both conventional and advanced technology. Use of mass balances for system evaluation and design. Design project.	Undergraduate	Civil & Environmental Engineering	School of Engineering
CRES 001	Introduction to Critical Race and Ethnic Studies	CRES 001: Introduction to Critical Race and Ethnic Studies - Modern Campus Catalog™	Changes by semester		4	Fall & Spring	Examines the historical and contemporary contexts of race and indigeneity. Uses an intersectional lens (including gender, sexuality, class, religion, etc.) to explore settler colonialism and labor; im/migration and segregation; and politics of representation and resistance.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts

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CRES 011	Climate Justice	CRES 011: Climate Justice - Modern Campus Catalog™	Tracey Osborne, Ph.D	tosborne@ucmerced.edu	4	Fall	Provides an overview of climate justice, which is a concept, field, and social movement that treats climate change as a systems and social justice issue. Through pre-recorded lectures, students will learn directly from UC faculty across the state who are experts in climate science, just transition, Indigenous climate action, and natural climate solutions. Provides space for student reflection on their role as global citizens and their contribution to the public good.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 020	Introduction to Asian American Studies	CRES 020: Introduction to Asian American Studies - Modern Campus Catalog™	Nicolette Lecy, Ph.D	nlecy@ucmerced.edu	4	Fall	Examines the history of Asian immigration to the United States and Asian American racial formation through the immigration and citizenship restrictions, popular culture, and U.S. transnational relations with Asian nations. Traces the "Asian American" figure to foreground the categories of race, class, gender, and sexuality and center this figure in the formation of the U.S. nation-state.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 027	Local Harvest, Global Industry: History of the Production and Consumption of Food	CRES 027: Local Harvest, Global Industry: History of the Production and Consumption of Food - Modern Campus Catalog™	Tabesh Zaidi, Ph.D	tzaidi@ucmerced.edu	4	Spring	Looks at various ways to understand the complex role of food in society. Explores issues of food production and consumption, and how our relationship to food contributes to the political and social structures that we live with.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 030	Introduction to Chicanax/Latinx Studies	CRES 030: Introduction to Chicanax/Latinx Studies - Modern Campus Catalog™	Mario Sifuentes, Ph.D	msifuentes@ucmerced.edu	4	Spring	Examines the historical roots of the Chicanax/Latinx community in the United States with special attention to the political, economic, and cultural challenges that construct the experience of being Chicanax/Latinx. Considers Chicanax/Latinx communities in hemispheric contexts. Considers transnationalism to analyze major events and themes in U.S. Latinx history and understand the relationship between U.S. expansion and imperialism in Mexico, the Caribbean and Latin America and the emergence of Chicanax and Latinx communities in the U.S.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 040	Introduction to Black Studies	CRES 040: Introduction to Black Studies - Modern Campus Catalog™	Nicosia Shake, Ph.D	nshakes@ucmerced.edu	4	Fall	Focuses on the history, cultures, and experiences of people of African descent in the United States, while highlighting the relationship between the experiences of people of African descent in the U.S. and the broader context of the global African diaspora.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 100	Theories in Critical Race and Ethnic Studies	CRES 100: Theories in Critical Race and Ethnic Studies - Modern Campus Catalog™	Nicosia Shake, Ph.D	nshakes@ucmerced.edu	4	Spring	Advanced survey of key issues, themes, and debates in the field of critical race and ethnic studies. Perspectives may include symbolic interaction, class analysis, sovereignty, literary criticism, feminism, racial formation, critical race theory, postmodernism, and global or transnational.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 102	Race, Gender, Sexuality	CRES 102: Race, Gender, Sexuality - Modern Campus Catalog™	Jamin Shih, Ph.D	jshih6@ucmerced.edu	4	Fall & Spring	Examines the idea of sexuality alongside the categories of race, gender, and nation. Traces sexuality's co-construction with race through colonialism and modernity. Examines how sexuality, gender, and race intersect in culture, politics, and everyday practice. Addresses the question: how does sexual politics create racial subjugation? Turns to critical queer, trans, and feminist theory to ground our thinking and practice around race, sex, and gender.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 110	Interdisciplinary Methods in Critical Race and Ethnic Studies	CRES 110: Interdisciplinary Methods in Critical Race and Ethnic Studies - Modern Campus Catalog™	Sapana Doshi, Ph.D	sdoshi3@ucmerced.edu	4	Fall	Examines methodological approaches to the study of race and ethnicity in the United States. The course also assesses the relative strengths and weaknesses of key methodological paradigms. Perspectives may include ethnography and oral history, archival research, literary and cultural analysis, and decolonizing methods.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 121	Critical Refugee Studies	CRES 121: Critical Refugee Studies - Modern Campus Catalog™	Ma Vang, Ph.D	mvang53@ucmerced.edu	4	Fall	Charts an interdisciplinary field of critical refugee studies (CRS) to re-conceptualize the refugee as a site of social and political critiques. It also assesses communities, movements, artists, and academic texts as critical sites of knowledge to forge new and humane dialogues and representations.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 122	Comparative Immigrations	CRES 122: Comparative Immigrations - Modern Campus Catalog™	Ma Vang, Ph.D	mvang53@ucmerced.edu	4	Spring	Examines the history of immigration and citizenship legislations as well as contemporary debates about immigration to understand how the historical and contemporary issues impact immigrant groups. Traces the "immigrant" figure to foreground the categories of race, class, gender, and sexuality and center this figure in the formation of the U.S. nation-state. Examines immigrant rights movements and cultural productions that reshape the immigration debate.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 123	Comparative Race and Ethnicity in the United States	CRES 123: Comparative Race and Ethnicity in the United States - Modern Campus Catalog™	David Rouff, Ph.D	david.rouff@ucmerced.edu	4	Spring	Examines the construction of race and ethnicity in the United States in a historical and comparative context. The foundational concept of this course is that race is a social construction that comes into being through both historical and continuing interactions between various groups within U.S. society.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 141	The African Diaspora in Latin America	CRES 141: The African Diaspora in Latin America - Modern Campus Catalog™	Sabrina Smith, Ph.D	sesmith@ucmerced.edu	4	Fall	Examines a wide range of issues regarding race and ethnicity in Latin America. We will begin by exploring the profound impact of Africans in the broadly-defined Latin American region during the last five hundred years. By focusing on the lives of free and enslaved people in the Caribbean, Mexico, Brazil, Colombia, and Argentina, this class reveals the varied and diverse experiences of African descent people living in the broader African Diaspora. This course is not an exhaustive study of slavery, however. We will also study how race and ethnicity have taken on special meanings in Latin America, and students will learn about how race, and specifically, blackness, has been manifested in different parts of contemporary Latin America.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 142	Black Feminist Theories	CRES 142: Black Feminist Theories - Modern Campus Catalog™	Changes by semester		4	Fall	Offers an overview of approaches to Black feminism by centering the long and diverse history of Black women's various approaches of envisioning, theorizing, and advocating for a more just society. Highlights the ways that Black feminist strategies and perspectives are evident in the intellectual and activist work of Black women throughout history. Recognizes the long history of Black women visionaries whose ideas and contributions have been obscured by structural and cultural forces.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts

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CRES 145	Black Consciousness and African Freedom	CRES 145: Black Consciousness and African Freedom - Modern Campus Catalog™	Maria Martin, Ph.D	mmartin360@ucmerced.edu	4	Fall	Black consciousness was strong among African nationalist leaders and this course will help students to analyze these leaders' ideas for national freedom as rooted in anti-racism and anti-colonialism. The course focuses on the intellectual history of African nationalism and uses race as an analytical tool to understand the experiences of African people in colonial times. Students will cover topics such as African leaders in the US, What is Black Consciousness?, Africa and WWII, and also Women in African nationalism.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 147	Decolonizing Africa	CRES 147: Decolonizing Africa - Modern Campus Catalog™	Changes by semester		4	Fall	Focuses on decolonization and its immediate aftermath in Africa. Critically examines how liberation from colonial rule and the project of nation-building emerged and what their implications were for Africans and Africa in the post-WWII era. Students will dive into the political, cultural, social, economic and psychological dimensions of decolonization and its lessons and legacies by examining primary sources, contemporary film and literature, and critical analysis from a number of viewpoints.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRES 183	Intersectionality	CRES 183: Intersectionality - Modern Campus Catalog™	Ma Vang, Ph.D	mvang53@ucmerced.edu	4	Spring	Examines the concept, theory, method and practice of intersectionality. The following will be considered and addressed: how scholars have intersectionality as a concept, theory, method and practice of social change; what intersectionality has to offer to other theoretical approaches; and the ongoing debates regarding intersectionality and the study of social inequality and justice. The objective of this course is to critically examine and understand the paradigm of intersectionality.	Undergraduate	Critical Race and Ethnic Studies	School of Social Science, Humanities and Arts
CRS 010	Introduction to Community Engaged Research	CRS 010: Introduction to Community Engaged Research - Modern Campus Catalog™	Mary Soltis, Ph.D	msoltis2@ucmerced.edu	4	Fall & Spring	Introduction to the conditions and contexts for Community Engaged Research (CEnR) in the San Joaquin Valley-Sierra Nevada region and analogous communities nationally and internationally. Fundamental principles and approach of CEnR, and fundamental skills necessary to work with community members will be explored.	Undergraduate	Community Research and Service	School of Social Science, Humanities and Arts
ECON 120	Economics of the Environment and Public Policy	ECON 120: Economics of the Environment and Public Policy - Modern Campus Catalog™	Kurt Schnier, Ph.D	kschnier@ucmerced.edu	4	Fall	Provides a systematic analysis of environmental policy issues using microeconomic theory. Topics covered include elements of welfare economics, theories of environmental policy instruments, the law and economics of environmental regulation, economics of recycling, and international environmental issues. Specifically, this course outlines the need for and the means of providing economically efficient environmental management. The emphasis will be on the fundamental concepts utilized in environmental policy. To facilitate this process, students will gain an advanced understanding of economic theory, focusing on the foundational elements relevant to environmental policy. In addition, the incompatibility of individual and social objectives will be outlined as they relate to environmental policy. The main emphasis of this course is to enhance students' ability to critically assess contemporary environmental policy.	Undergraduate	Economics	School of Social Science, Humanities and Arts
ECON 144	Economics of Immigration	ECON 144: Economics of Immigration - Modern Campus Catalog™	Catalina Dorantes, Ph.D	camuedo-dorantes@ucmerced.edu	4	Fall	Familiarizes students with the recent history of immigration to the United States, covering what is known about the selection of immigrants, their assimilation and their impacts on the labor and housing markets, on demographic trends, prices and crime, among other outcomes. Explores the extent to which immigrants "pay their way" in the welfare state; and the source and magnitude of the economic benefits generated by immigration.	Undergraduate	Economics	School of Social Science, Humanities and Arts
ECON 145	Health Economics	ECON 145: Health Economics - Modern Campus Catalog™	Esra Kose, Ph.D	esrakose@ucmerced.edu	4	Spring	An economic analysis of policies and institutions in the U.S. health care sector: supply and demand for health services, conceptual and policy issues relating to health insurance, and economic analysis of efficient regulatory policies toward the health care sector.	Undergraduate	Economics	School of Social Science, Humanities and Arts
ECON 245	Immigration Economics and Policy	ECON 245: Immigration Economics and Policy - Modern Campus Catalog™	Catalina Dorantes, Ph.D	camuedo-dorantes@ucmerced.edu	4	Fall	Develop students' abilities to engage in original research at the doctoral level. While much of the literature covered will be empirical, will also analyze some theories and models that are useful to understand key implications tested in the data. Will cover a variety of methods and models with the goal of providing an overview of the exciting research on immigration.	Graduate	Economics	School of Social Science, Humanities and Arts
EH 001	Introduction to Environmental Communications	EH 001: Introduction to Environmental Communications - Modern Campus Catalog™	Lora Burnett, Ph.D	lburnett2@ucmerced.edu	4	Fall	Introduces the basics of ecology and climate change; scientific methods; environmental justice; and the principles of effective environmental communications. Introduces emotional resources for caring for themselves and others when dealing with heavy issues like environmental injustice and climate change. Features guest speakers from environmental law, business, activism, the National Park Service, and government.	Undergraduate	Environmental Humanities	School of Social Science, Humanities and Arts
EH 125	Ecology and Indigenous Religious Traditions	EH 125: Ecology and Indigenous Religious Traditions - Modern Campus Catalog™	Felicia Lopez, Ph.D	flopez44@ucmerced.edu	4	Fall & Spring	Studies various Indigenous cultures, and examines how knowledge of the natural world developed through careful observation in a given place over multiple generations. Examines why this knowledge has been rejected by Western cultures, and how with the imminent devastation of climate disaster, scientists are now beginning to recognize that Indigenous Peoples' data collection of their respective ecosystems has produced valuable knowledge. Understands Indigenous approaches to environmental justice and ecology, recognizing that the Western split from Nature that occurred with the Scientific Revolution erroneously identified humans as superior and separate from non-human life. Reads texts from a variety of Indigenous traditions from authors who attempt to heal this split by sharing traditions that emphasize unity of the self, the community, the natural world, and the sacred. Uncovers images of Indigenous people not as passive people attempting to live in harmony with nature, but rather as agents of environmental change and stewardship, seeking to maintain the traditional ecological knowledge that may well be vital to surviving our increasing environmental crises.	Undergraduate	Environmental Humanities	School of Social Science, Humanities and Arts
ENVE 010	Environment in Crisis	ENVE 010: Environment in Crisis - Modern Campus Catalog™	Lynn Sullivan, Ph.D	lsullivan3@ucmerced.edu	4	Fall & Spring	Human effects on Earth's ecosystems, air, and waters. Social and technological solutions to interacting pressures from environmental pollution, biodiversity loss, water pollution, climate warming, and feeding Earth's population. Science and policy topics appropriate for students majoring in fields other than science or engineering.	Undergraduate	Environmental Engineering	School of Engineering

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ES 200	Environmental Systems	ES 200: Environmental Systems - Modern Campus Catalog™	Teamrat Ghezzehei, Ph.D	taghezzehei@ucmerced.edu	3	Fall	Exploration of linkages in environmental systems and tools to evaluate important features of those systems. This is done by examining the characteristics of different Earth compartments (pedosphere, lithosphere, biosphere, atmosphere and hydrosphere) in terms of mass and energy balance, residence times and interactions. To provide a context, we examine how each of these compartments interacts with the global water cycle.	Graduate	Environmental systems	School of Natural Sciences
ES 203	Geochemistry of Earth Systems	ES 203: Geochemistry of Earth Systems - Modern Campus Catalog™	Peggy ODay, Ph.D	poday@ucmerced.edu	3	Fall	Quantitative analysis of Earth systems using principles of thermodynamics, kinetics, and isotope geochemistry; solution-mineral equilibrium and phase relations; equilibrium and reactive transport approaches to modeling geochemical processes at ambient and elevated temperatures.	Graduate	Environmental systems	School of Natural Sciences
ES 218	Global Change Biology	ES 218: Global Change Biology - Modern Campus Catalog™	Emily Moran, Ph.D	emoran5@ucmerced.edu	3	Fall & Spring	Addresses different global change processes (climate change, habitat fragmentation, ozone pollution etc.); their impacts on organisms; and interactions and feedbacks between various global change factors and biological processes. Readings are taken from the recent scientific literature. Students will write a review article on a topic of their choice.	Graduate	Environmental systems	School of Natural Sciences
ES 220	Ecosystem-Based Climate Change Solutions	ES 220: Ecosystem-Based Climate Change Solutions - Modern Campus Catalog™	Rebecca Ryals, Ph.D	rryals@ucmerced.edu	3	Spring	Explores the science and human dimensions of managing ecosystems in the context of climate change. Discussion of emerging topics in climate change adaptation and mitigation in ecosystems. Students will learn how to evaluate the scientific basis and socio-ecological tradeoffs of diverse climate change solutions, including greenhouse gas emissions reduction, land sparing versus land sharing, payments for ecosystem services, application of agroecological principles, water and nutrient use efficiency, forest conservation, and wetland restoration.	Graduate	Environmental systems	School of Natural Sciences
ES 234	Air Pollution and Resources	ES 234: Air Pollution and Resources - Modern Campus Catalog™	Xuan Zhang, Ph.D	xzhang87@ucmerced.edu	3	Fall	Atmospheric sciences and meteorology. Chemistry of air pollutants and its fate. Gas-to-particle conversion. Nucleation and coagulation of aerosol. Oxidizing power of the troposphere. Ozone pollution. Wet and dry pollutants deposition. Air quality modeling. Global climate change. Impact on human health and natural environment.	Graduate	Environmental systems	School of Natural Sciences
ES 238	Air Pollution Control	ES 238: Air Pollution Control - Modern Campus Catalog™	Changes by semester		3	Fall	Physical and chemical principles for the capturing of air pollutants. Design of air pollution controls devices for particulate and gaseous pollutants emitted from stationary and mobile sources. State and Federal Regulations for point, mobile and area sources. Economics aspects of air pollution control to meet ambient air quality standards. In case studies, particular issues are addressed as they relate to the San Joaquin Valley.	Graduate	Environmental systems	School of Natural Sciences
ES 240	Water Resources Planning and Management	ES 240: Water Resources Planning and Management - Modern Campus Catalog™	Roger Bales, Ph.D	rbales@ucmerced.edu	3	Spring	Basic concept of and issues in water resources management, water resources planning, institutional and policy processes. Quantitative analytical methods in water resources planning and management; introduction to systems analysis, multi-objective planning, and risk assessment. Design project. Graduate requirements include preparation of a detailed case analysis.	Graduate	Environmental systems	School of Natural Sciences
ES 260	Sustainable Energy	ES 260: Sustainable Energy - Modern Campus Catalog™	Sarah Kurtz, Ph.D	skurtz@ucmerced.edu	3	Fall & Spring	Current systems for energy supply and use. Renewable energy technologies and integration of renewable energy into clean energy systems. Technology status and current research topics to advance clean energy systems. Role of electrification and strategies for energy uses outside of power sector. All types of renewable energy generation will be included along with all types of storage and other infrastructure required to deliver clean energy whenever and wherever it is needed.	Graduate	Environmental systems	School of Natural Sciences
ES 292	Climate Feedback and Dynamics	ES 292: Topics in Environmental Systems - Modern Campus Catalog™	Adeyemi Adebiyi, Ph.D	aaadebiyi@ucmerced.edu	4	Semester	Treatment of a special topic or theme in environmental systems. May be repeated for credit in a different subject area.	Graduate	Environmental systems	School of Natural Sciences
ESS 001	Introduction to Earth Systems Science	ESS 001: Introduction to Earth Systems Science - Modern Campus Catalog™	Changes by semester		4	Fall & Spring	Introduction to basic principles of earth systems for non-science majors and prospective majors. A multidisciplinary approach that draws from geology, chemistry, physics, and biology to understand how the Earth functions as a complex system, and the role and impact of human beings on Earth systems.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 002	Sustainability Science	ESS 002: Sustainability Science - Modern Campus Catalog™	Changes by semester		4	Fall & Spring	Explores the scientific basis for a rigorous definition of the concept of sustainability and its implementation in society. Using "back-of-the-envelope" style calculations it explains major magnitudes and trends of environmental impacts and sustainable activities. It will also employ assignments and discussions that encourage communication across disciplinary barriers.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 010	Earth Resources and Society	ESS 010: Earth Resources and Society - Modern Campus Catalog™	Manisha Dolui, Ph.D	mdolui@ucmerced.edu	4	Fall & Spring	We are users and changers of our planet. This course discusses the materials and resources our planet supplies to societies, and the environmental consequences that result from consumption. We will examine the origin and use of food, water, energy, and mineral resources, and consider challenges to management and sustainability.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 011	Climate Justice	ESS 011: Climate Justice - Modern Campus Catalog™	Tracey Osborne, Ph.D	tosborne@ucmerced.edu	4	Fall	Provides an overview of climate justice, which is a concept, field, and social movement that treats climate change as a systems and social justice issue. Through pre-recorded lectures, students will learn directly from UC faculty across the state who are experts in climate science, just transition, Indigenous climate action, and natural climate solutions. Provides space for student reflection on their role as global citizens and their contribution to the public good.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 015	Weather, Climate, and the Environment	ESS 015: Weather, Climate, and the Environment - Modern Campus Catalog™	Shari Larsen, Ph.D	slarsen5@ucmerced.edu	4	Spring	Introduces the Earth's weather and climate, and environmental issues associated with the Earth's atmosphere. Topics include weather measurements, maps, forecasts, and extreme weather events, and environmental topics such as air pollution, the ozone hole, and climate change.	Undergraduate	Environmental Systems Science	School of Natural Sciences

Class Code	Class Title	Link	Instructor Name	Instructor Contact Information	Units	Quarter/Semester Offered	Description	Course Level (Undergrad, Grad, etc.)	Host Department	Host College/School
ESS 040	Air Quality, Air Resources and Environmental Health	ESS 040: Air Quality, Air Resources and Environmental Health - Modern Campus Catalog™	Changes by semester		4	Fall	A survey of principles and issues related to air quality and resources from global to regional scales, including evolution of the earth's atmosphere, urban smog formation, visibility, acid rain, stratospheric and tropospheric ozone, effects of meteorology on air pollution, air pollution transport across political boundaries, and health effects of exposure to air pollution.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 060	Global Environmental Change	ESS 060: Global Environmental Change - Modern Campus Catalog™	Changes by semester		4	Fall	History, causes, and consequences of anthropogenic and natural changes in the atmosphere, oceans, and terrestrial ecosystems; geologic evidence for glacial cycles and climate changes, modern marine and atmosphere circulation, greenhouse gases, deforestation and species extinctions, and human population growth and impacts on climate and resources.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 110	Hydrology and Climate	ESS 110: Hydrology and Climate - Modern Campus Catalog™	Teamrat Ghezzehei, Ph.D	taghezzehei@ucmerced.edu	4	Fall	Develops an understanding of the conceptual basis of the sciences of climate and hydrology and to introduce quantitative methods that (a) allow interpretation of hydrologic and climate data, (b) describe linkages between the various components of the hydrologic and climate system, and (c) support decision making in resource management and conservation.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 113	Sustainability in the Anthropocene	ESS 113: Sustainability in the Anthropocene - Modern Campus Catalog™	Shari Larsen, Ph.D	slarsen5@ucmerced.edu	4	Fall	Teaches intermediate-level concepts in sustainability and Anthropocene studies in the context of societal issues facing this and future generations. The goal is to help prepare students to effectively interpret, generate, and use data and multiple modes of communication in future venues as a researcher or a citizen.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 118	Climate Change: Science and Solutions	ESS 118: Climate Change: Science and Solutions - Modern Campus Catalog™	Changes by semester		3	Spring	Introduces the science, impacts, and solutions of global climate change with a focus on real-world applications. Explores how scientific and engineering disciplines contribute to the complexity of the climate system and solutions to mitigating change. Introduction to multi-dimensional aspects of the problem including social science, technology, ecosystem management, governance, economics and market incentives. A team project culminating in a final presentation will provide the opportunity for students to apply course material to science and policy.	Undergraduate	Environmental Systems Science	School of Natural Sciences
ESS 134	Air Pollution and Resources	ESS 134: Air Pollution and Resources - Modern Campus Catalog™	Xuan Zhang, Ph.D	xzhang87@ucmerced.edu	3	Spring	Atmospheric sciences and meteorology; chemistry of air pollutants and its fate; gas-to-particle conversion; nucleation and coagulation of aerosol; oxidizing power of the troposphere; ozone pollution; wet and dry pollutants deposition; air quality modeling; global climate change; impact on human health and natural environment.	Undergraduate	Environmental Systems Science	School of Natural Sciences
HIST 027	Local Harvest, Global Industry: History of the Production and Consumption of Food	HIST 027: Local Harvest, Global Industry: History of the Production and Consumption of Food - Modern Campus Catalog™	Tabesh Zaidi, Ph.D	tzaidi@ucmerced.edu	4	Spring	Looks at various ways to understand the complex role of food in society. Explores issues of food production and consumption, and how our relationship to food contributes to the political and social structures that we live with.	Undergraduate	History	School of Social Science, Humanities and Arts
HIST 042	The Body in Health and Disease- An Introduction to the History of Medicine	HIST 042: The Body in Health and Disease - An Introduction to the History of Medicine - Modern Campus Catalog™	Changes by semester		4	Fall	Overview of the history of western medicine from antiquity to the present. Covered topics include: the changing doctor-patient relationship; epidemics and public health; the rise of anatomy; the professionalization of doctors and surgeons; the medicalization of the body; hospitals and technology; race and gender; the social meanings of disease.	Undergraduate	History	School of Social Science, Humanities and Arts
MIST 011	Climate Justice	MIST 011: Climate Justice - Modern Campus Catalog™	Tracey Osborne, Ph.D	tosborne@ucmerced.edu	4	Fall	Provides an overview of climate justice, which is a concept, field, and social movement that treats climate change as a systems and social justice issue. Through pre-recorded lectures, students will learn directly from UC faculty across the state who are experts in climate science, just transition, Indigenous climate action, and natural climate solutions. Provides space for student reflection on their role as global citizens and their contribution to the public good.	Undergraduate	Management of Innovation, Sustainability, and Technology	School of Engineering
PH 005	Global and International Public Health	PH 005: Global and International Public Health - Modern Campus Catalog™	Durazo Arturo, Ph.D	adurazo2@ucmerced.edu	4	Fall & Spring	Overviews the dynamic factors that produce global health challenges, including demographic changes, conflict, human rights abuses, migration, travel, food production and distribution, water resources, and market forces and economic factors. Examines their responsibilities towards global health as global citizens.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 102	Health Promotion	PH 102: Health Promotion - Modern Campus Catalog™	Hurd Thelma, Ph.D	thurd2@ucmerced.edu	4	Fall & Spring	Health promotion is the process of enabling people to increase control over, and to improve, their health. This course provides students with an overview of the principles of health promotion and various theories developed to change health behavior and promote the health of individuals and societies.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 103	Health Communication	PH 103: Health Communication - Modern Campus Catalog™	Crawford Lindsay, Ph.D	rcisneros@ucmerced.edu	4	Fall & Spring	An introduction to the science and practice of health communication. The course will also describe the essentials for effective health communication and social marketing, reaching target audiences, developing and testing effective messages, and evaluating the impact of a communication campaign.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 104	Health and the Media	PH 104: Health and the Media - Modern Campus Catalog™	Susana Ramirez, Ph.D	sramirez37@ucmerced.edu	4	Fall	Covers the media's influence on health. Special attention will be paid to how health disparities are covered in the media, and the effects these portrayals might have on minority and majority populations. The course will also cover social media and health.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 105	Introduction to US Health Care System	PH 105: Introduction to US Health Care System - Modern Campus Catalog™	Paul Brown	pbrown3@ucmerced.edu	4	Fall & Spring	Overview of the US Health Care system. Topics include development and organization of US health system, challenges in California and US, how providers and funders work together, current problems, previous attempts to improve coverage and access to health care, and health care in other countries compared to the US.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 106	Health Policy	PH 106: Health Policy - Modern Campus Catalog™	Susana Ramirez, Ph.D	sramirez37@ucmerced.edu	4	Fall & Spring	Provides students with an overview of health policy and related policymaking processes in the U.S. Covers a range of local, state, and federal policies to improve population health outcomes, including health care policies (e.g., Medicare, Medicaid) and public health policies to promote health, prevent disease, and address health disparities.	Undergraduate	Public Health	School of Social Science, Humanities and Arts

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PH 107	Food Policy & Politics	PH 107H: Food Policy & Politics - Modern Campus Catalog™	Changes by semester		4	Spring	Introduces the food system as a complex and dynamic network of relationships, power dynamics, and policies that influence what we eat and how it's produced, distributed, and consumed. Using a systems-based approach, examines the intersections of food policy and politics, analyzing how agricultural subsidies, international trade agreements, food labeling laws, and public health campaigns shape global food systems. Engages with issues through experiential methods such as policy analysis, games, case studies, and direct engagement with food policy.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 108	Health Care in the San Joaquin Valley	PH 108: Health Care in the San Joaquin Valley - Modern Campus Catalog™	Changes by semester		4	Spring	An introduction to the health and provision of health care in the San Joaquin Valley, including diagnosis, treatment, management, and prevention efforts. Students will be prepared to engage with health professionals and community organizations in the region.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 110	Environmental Health	PH 108: Health Care in the San Joaquin Valley - Modern Campus Catalog™	Cisneros Ricardo, Ph. D	rcisneros@ucmerced.edu	4	Semester	An overview of the principles of Environmental Health with particular emphasis on the interaction between people and the environment, including recognizing, assessing and controlling the impacts of people in their environment while gauging the impacts of the environment on the public.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 111	Social Epidemiology	PH 111: Social Epidemiology - Modern Campus Catalog™	Irene Yen, Ph.D	iyen@ucmerced.edu	4	Fall	Social epidemiology is the branch of epidemiology that explores how social forces affect human health and well being. In particular it asks how social interactions, human activities, social conditions, social problems, and other social arrangements affect determinants of health and yield differential health outcomes.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 112	Research Methods: Health Services Research and Public Health	PH 112: Research Methods: Health Services Research and Public Health - Modern Campus Catalog™	Alberto Aguilera, Ph.D	aaguilera14@ucmerced.edu	4	Fall & Spring	An introduction to research in the public health, health services research, and healthcare evaluation. Includes both qualitative and quantitative research methods, using examples of research across a range of areas in health.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 113	Latino and Immigrant Health	PH 113: Latino and Immigrant Health - Modern Campus Catalog™	Maria-Elena Young, Ph.D	mariaelena@ucmerced.edu	4	Fall & Spring	Examines predictors of health for refugees and immigrant to the US, and their descendants, paying particular attention to Latinos. Examines the effects of acculturation on health, and shifts in health and health-related behavioral outcomes between refugees or immigrants and second and third (and beyond) generations.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 114	Migration and Health	PH 114: Migration and Health - Modern Campus Catalog™	Nancy Burke, Ph.D	nburke2@ucmerced.edu	4	Spring	Provides an introduction to the history, current status, and future of migration and health using the social determinants of health model to foster a multidisciplinary analysis of the status of migrant health around the world. Designed for undergraduate students with an interest in health, social sciences, population health, global health and international development. Explores social determinants of health affecting migrating populations; these determinants include gender, race, ethnicity, socioeconomic status, poverty, religion, politics, governance, environment, and many others.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 115	Research Methodology for Public Health: GIS Mapping	PH 115: Research Methods for Public Health: GIS Mapping - Modern Campus Catalog™	Changes by semester		4	Varies	Designed to provide students with an overview of the theory and application of Geographic Information Systems (GIS) with particular emphasis on Public Health.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 116	Personal Health	PH 116: Personal Health - Modern Campus Catalog™	Lindsay Crawford, Ph. D	lcrawford5@ucmerced.edu	4	Fall	Provides a comprehensive overview of topics related to personal health, including principles and practices of healthful living for the individual and community, as well as discussions regarding major health problems and responsibilities of home, school, and health agencies.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 117	Decolonizing Methodologies in Public Health Research	PH 117: Decolonizing Methodologies in Public Health Research - Modern Campus Catalog™	Changes by semester		4	Varies	Introduces students to decolonization as a methodological approach. Together we will identify knowledge as it emanates from a wide variety of sources and recognize community expertise as necessary for Public Health research. Students will explore approaches to developing research questions and approaches (e.g., inductive, ethnographic, qualitative methods) that support decolonizing Public Health research. Participants will learn about the differences between decolonizing, postcolonial, and participatory approaches to research and the implications each approach has for community driven and engaged public health interventions.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 118	Public Health Nutrition	PH 118: Public Health Nutrition - Modern Campus Catalog™	Alberto Aguilera, Ph.D	aaguilera14@ucmerced.edu	4	Fall & Spring	Introduces public health nutrition and the roles of public health professionals. There will be an emphasis on definition, identification, and prevention of nutrition related disease. Nutrition assessment tools, the current state of evidence, diet and disease, and public health nutrition strategies and approaches will be examined. Students will learn basic public health nutrition concepts and apply them to their own lives and real-world issues through a variety of assignments and activities.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 119	Mental Illness and Public Health	PH 119: Mental Illness and Public Health - Modern Campus Catalog™	Changes by semester		4	Varies	Provides an introduction to mental illness in the United States from the perspective of public health. Explores current research and debates surrounding the definition, epidemiology, prevention, and treatment of mental disorders, focusing on a public health approach. Critically discusses the history of beliefs about mentally ill individuals and how these beliefs have influenced mental health policy, systems, services and treatment over the last century.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 120	Unintentional and Intentional Injury: Description, Prevention, and Research	PH 120: Unintentional and Intentional Injury: Description, Prevention, and Research - Modern Campus Catalog™	Changes by semester		4	Varies	Introduces students to injury related topics, including, but not limited to: motor vehicle and pedestrian injury, violence (gang, gun, domestic), and falls. Explores primary and secondary prevention concepts, as they relate to injury and violence. Emphasizes reading research articles and government reports and watching videos about featured topics. Highlights study and program design to increase familiarity to variation in investigation and prevention approaches.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 130	Introduction to Toxicology & Risk Assessment	PH 130: Introduction to Toxicology and Risk Assessment - Modern Campus Catalog™	Changes by semester		4	Varies	Explores how toxicology is used to understand how humans respond to chemicals in the environment and how the information is used to compute health-based exposure benchmarks. Toxicology is a multidisciplinary experimental science that combines chemistry, biology, and physiology to determine whether substances we are exposed to in the environment are likely to harm our health.	Undergraduate	Public Health	School of Social Science, Humanities and Arts

Class Code	Class Title	Link	Instructor Name	Instructor Contact Information	Units	Quarter/Semester Offered	Description	Course Level (Undergrad, Grad, etc.)	Host Department	Host College/School
PH 135	Public Health Genetics	PH 135: Public Health Genetics - Modern Campus Catalog™	Stephen Wooding, Ph.D	swooding@ucmerced.edu	4	Fall	Explores the structure of genes and the human genome, types of genetic variation, their mechanistic and evolutionary origins, their roles in shaping health, and the societal implications of genetic variation.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 137	Insect and Public Health	PH 137: Insects and Public Health - Modern Campus Catalog™	Andrea Joyce, Ph.D	ajoyce2@ucmerced.edu	4	Fall & Spring	An introduction to the science of entomology and its importance to Public Health. The course will cover how to identify insects and case studies of insect vectored diseases. Other topics include insects and allergies, insecticides and alternatives, medically important insects, and insects and environmental health.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 180H	Unmasking the Past: Epidemics and Public Health in the U.S.	PH 180H: Unmasking the Past: Epidemics and Public Health in the U.S. - Modern Campus Catalog™	Lindsay Crawford, Ph.D	lcrawford5@ucmerced.edu	4	Fall	Explores the history of public health in the United States, with a specific focus on three significant epidemics: Yellow Fever, AIDS, and COVID-19. Through an interdisciplinary approach, delves into the social, cultural, political, and scientific aspects of these epidemics, analyzing their impact on public health practices, policies, and society at large. Explores the complexities of disease outbreaks and their ramifications on public health interventions and strategies. Analyzes and discusses lessons learned from past epidemics and their relevance today.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 181	Public Health Research	PH 181: Public Health Research - Modern Campus Catalog™	Stephanie Nathan	snathan2@ucmerced.edu	4	Fall & Spring	Examines health challenges facing the San Joaquin Valley and beyond and provides students with an opportunity to engage in, and report on, public health research. Students will develop a capstone project while learning from and connecting to UC Merced and local public health department researchers. Familiarizes students with data and resources utilized by public health researchers to identify and benchmark public health goals.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 185	Introduction to Health and Biomedical Ethics	PH 185: Introduction to Health and Biomedical Ethics - Modern Campus Catalog™	Nancy Burke, Ph.D	nburke2@ucmerced.edu	4	Fall	An overview of health and biomedical ethics. The class will discuss the key moral principles that drive ethical reasoning related to health care, with discussions focusing on ethical concerns encountered by practitioners and researchers in fields of clinical medicine and public health.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 190	Maternal & Child Health	PH 190: Advanced Topics in Public Health - Modern Campus Catalog™	Sandie Ha, Ph.D	sha55@ucmerced.edu	4	Varies	Provides intensive treatment of a special topic or problem in public health. Reviews public health theory and research on the issue as well as coverage of the methodological principles and tools used to guide research in the area.	Undergraduate	Public Health	School of Social Science, Humanities and Arts
PH 201	Foundations of Public Health	PH 201: Foundations of Public Health - Modern Campus Catalog™	Maria-Elena Young, Ph.D	mariaelena@ucmerced.edu	4	Fall	Introduction to the theory and practice of Public Health research including the responsibilities of public health researchers and practitioners, the role that Public Health research and practice play in improving the health of the population, and social context of health and health disparities in the US.	Graduate	Public Health	School of Social Science, Humanities and Arts
PH 202	Epidemiological Methods	PH 202: Epidemiological Methods - Modern Campus Catalog™	Irene Yen, Ph.D	iyen@ucmerced.edu	4	Spring	Introduces, compares, and applies conceptual frameworks, measures, study designs, and analysis approaches used in the field of epidemiology including causality, measures of disease, measures of association, study design (trials, cohort, case-control, cross-sectional and ecological), biases, screening, statistical inference, and analyzing epidemiologic data.	Graduate	Public Health	School of Social Science, Humanities and Arts
PH 203	Research Methods in Public Health	PH 203: Research Methods for Public Health - Modern Campus Catalog™	Sidra Goldman-Mellor, Ph.D	sgoldman-mellor@ucmerced.edu	4	Fall	Advanced training in mixed methods research for Public Health including multi-level perspectives, and cultural influences, best practice toward employing quantitative research assessing magnitude, frequency of constructs, rigorous qualitative research, use of case studies, and integrate methods.	Graduate	Public Health	School of Social Science, Humanities and Arts
PH 204	Environmental Health	PH 204: Environmental Health - Modern Campus Catalog™	Asa Bradman, Ph.D	abradman@ucmerced.edu	4	Fall	Why the environment is essential to human health and how we analyze and act on environmental agents, factors, and conditions to improve health of people, at local, regional, and global scales. Focuses on issues pertinent to the San Joaquin Valley.	Graduate	Public Health	School of Social Science, Humanities and Arts
PH 217	Air Quality & Health	PH 217: Air Quality and Health - Modern Campus Catalog™	Changes by semester		4	Spring	Provides student with an understanding of the link between air quality and health effects. We will discuss increases in short terms and long term atmospheric pollutant concentrations above normal daily levels, why air quality is essential to human health, and how we analyze and act on Air Pollutants to improve health of people, at local, regional, and global scales.	Graduate	Public Health	School of Social Science, Humanities and Arts
PH 285	Introduction to Health and Biomedical Health	https://sites.ucmerced.edu/nancyburke/	Nancy Burke, Ph.D	nburke2@ucmerced.edu	4	Fall	Provides an overview of health and biomedical ethics. Discusses key moral principles that drive ethical reasoning related to health care, focusing on ethical concerns encountered by practitioners and researchers in the fields of clinical medicine and public health.	Graduate	Public Health	School of Social Science, Humanities and Arts
PHIL 126	Environmental Philosophy and Politics	PHIL 126: Environmental Philosophy and Politics - Modern Campus Catalog™	Dan Hicks, Ph.D	dhicks4@ucmerced.edu	4	Fall	Examines the development of environmentalist thought in the United States and the interaction between philosophy and politics. Major topics include the relationship between humans and nature, Indigenous and settler-colonial environmental thought, ecofascism past and present, and environmental justice. Course fees cover an overnight trip to a national park or similar wilderness area, such as Yosemite National Park or Henry Coe State Park.	Undergraduate	Philosophy	School of Social Science, Humanities and Arts
PHIL 128	Human Rights	PHIL 128: Human Rights - Modern Campus Catalog™	Toby Napoletano, Ph.D	tnapoletano@ucmerced.edu	4	Spring	Explores some of the foundational philosophical questions concerning human rights. Examines their nature, their grounds, and their moral and legal functions. Also explores applied human rights issues like immigration, subsistence, and human rights law.	Undergraduate	Philosophy	School of Social Science, Humanities and Arts
POLI 005	Introduction to International Relations	POLI 005: Introduction to International Relations - Modern Campus Catalog™	Changes by semester		4	Fall & Spring	Introduction to the study of the politics of conflict and war, diplomacy, international cooperation, and international institutions.	Undergraduate	Political Science	School of Social Science, Humanities and Arts
POLI 006	Global Issues	POLI 006: Global Issues - Modern Campus Catalog™	Ishan Joshi, Ph.D	ijoshi@ucmerced.edu	4	Fall	Examination of select problems in international relations and foreign policy. Possible topics include terrorism, proliferation of nuclear weapons, and conflict in the Middle East.	Undergraduate	Political Science	School of Social Science, Humanities and Arts

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POLI 009	Community Mobilization and Politics	POLI 009: Community Mobilization and Politics - Modern Campus Catalog™	Catherine Hernandez, Ph.D	civerahernandez@ucmerced.edu	4	Spring	Examination of political and social mobilization at the local level, including strategies for organization and advocacy.	Undergraduate	Political Science	School of Social Science, Humanities and Arts
POLI 127	Race, Gender, and Politics	POLI 127: Race, Gender, and Politics - Modern Campus Catalog™	Cameron DeHart, Ph.D	cdehart2@ucmerced.edu	4	Fall & Spring	Contemporary and historical identity politics in the U.S., with a focus on the importance of race and gender in political representation, attitude formation, and civil rights.	Undergraduate	Political Science	School of Social Science, Humanities and Arts
POLI 138	Politics of Poverty and Prosperity	POLI 138: Politics of Poverty and Prosperity - Modern Campus Catalog™	Aditya Dasgupta, Ph.D	adasgupta3@ucmerced.edu	4	Fall & Spring	Examines why some countries are poor while others are prosperous, highlighting the role of political factors and political institutions.	Undergraduate	Political Science	School of Social Science, Humanities and Arts
POLI 145	Political Violence	POLI 145: Political Violence - Modern Campus Catalog™	Marco Alcocer, Ph.D	marcoalcocer@ucmerced.edu	4	Fall	Investigates the determinants, processes, and effects of (mostly intra-national) political violence. Covers topics including the individual decision to join dissent activities, protest and rebellion, civil war, government repression, the relationship between dissent and repression, terrorism, and the effect of domestic and international institutions on discouraging or encouraging these behaviors.	Undergraduate	Political Science	School of Social Science, Humanities and Arts
POLI 158	Politic of Human Rights	POLI 158: Politics of Human Rights - Modern Campus Catalog™	Seungjun Kim, Ph.D	skim408@ucmerced.edu	4	Fall	Investigates the law, politics, and practices of international human rights. Explores the development of the modern idea of human rights, the motivations of governments to violate rights, and the institutions that enable or constrain rights violations and protections.	Undergraduate	Political Science	School of Social Science, Humanities and Arts
PSY 120	Health Psychology	PSY 120: Health Psychology - Modern Campus Catalog™	Martin Hagger, Ph.D Deborah Wiebe, Ph.D	mhagger@ucmerced.edu dwiebe@ucmerced.edu	4	Fall	Introduces students to a breadth of topics in health psychology, behavioral medicine, and public health. Particular emphasis is placed on the roles of psychological processes in altering physical and mental health, promoting well-being, preventing illness, and treating disease.	Undergraduate	Psychology	School of Social Science, Humanities and Arts
PSY 124	Health Disparities	PSY 124: Health Disparities - Modern Campus Catalog™	Anna Epperson, Ph.D Daniel Mello, Ph.D	aepperson@ucmerced.edu dmello2@ucmerced.edu	4	Fall & Spring	Focus on the differential effect of environmental factors and behavior on human health. In our examination of the determinants of health, we will discuss issues related to ethnic, cultural, and gender psychology, risk behavior, behavioral medicine, psychosocial epidemiology, and policy.	Undergraduate	Psychology	School of Social Science, Humanities and Arts
PSY 125	Cognition, Affect, and Health	PSY 125: Cognition, Affect, and Health - Modern Campus Catalog™	Linda Cameron, Ph.D	lcameron@ucmerced.edu	4	Fall	An examination of how cognitive and emotional processes influence the body's physiological systems in ways that increase or decrease our risk for physical illnesses. We will discuss how thoughts, emotions, and social experiences influence health behaviors such as exercise and diet, and implications for health promotion and illness management interventions.	Undergraduate	Psychology	School of Social Science, Humanities and Arts
PSY 126	The Science of Behavior Change	PSY 126: The Science of Behavior Change - Modern Campus Catalog™	Sarah DePaoli, Ph.D	sdepaoli@ucmerced.edu	4	Fall	Examines the emerging scientific field of behavior change, involving the application of theory and evidence from psychological and behavioral science to understand behavior and how to change it in multiple populations and contexts. Explores the how theory and research evidence from psychology and behavioral science informs the development of effective behavior change interventions that provide practical solutions to problems with behavioral origins in multiple fields (e.g., health, environment, education, social).	Undergraduate	Psychology	School of Social Science, Humanities and Arts
PSY 152	Psychological Perspectives on Cultural, Racial and Ethnic Diversity	PSY 152: Psychological Perspectives on Cultural, Racial and Ethnic Diversity - Modern Campus Catalog™	Daniel Mello, Ph.D	dmello2@ucmerced.edu	4	Fall & Spring	Issues that bear upon race, ethnicity, and culture, such as the cultural specificity of psychological theories, cultural influences on child development, ethnic identity, psychological issues in immigration, ethnic and racial prejudice, and assessment and interventions with culturally diverse and ethnic minority populations.	Undergraduate	Psychology	School of Social Science, Humanities and Arts
PSY 153	Psychology of Gender	PSY 153: Psychology of Gender - Modern Campus Catalog™	Bobby Hutchinson, Ph.D	bobbyhutchison@ucmerced.edu	4	Fall & Spring	Examines how psychologists have addressed questions relating to gender in past and present-day research. The goal is to understand what "gender" is, and how and when gender matters in our evaluations of ourselves and in our interactions with others. It will have four themes: (1) defining gender and sex and challenging the binary system; (2) stereotypes and sexism; (3) gender in relationships; and (4) gender and well-being. It encourages students to think critically about the material, engage with the assignments, and to ask questions during office hours, on the discussion board, or through email. Students will be challenged to think about how their personal experiences can be better understood based on theory and research around the psychology of gender.	Undergraduate	Psychology	School of Social Science, Humanities and Arts
PSY 220	Health Psychology	PSY 220: Health Psychology - Modern Campus Catalog™	Linda Cameron, Ph.D	lcameron@ucmerced.edu	4	Fall & Spring	A review of theory and research on how behavior affects health and disease as well as how disease affects behavior (e.g., cognitions, emotions, relationships) in humans. Research into behavioral interventions to improve, ameliorate, or prevent disease are also reviewed. Focus is placed on the role of behavior for the major diseases and threats to health in children, adolescents, and adults.	Graduate	Psychology	School of Social Science, Humanities and Arts
PSY 224	Health Disparities	PSY 224: Health Disparities - Modern Campus Catalog™	Anna Epperson, Ph.D	aepperson@ucmerced.edu	4	Spring	Disease prevalence, severity, and treatment varies across sociodemographic groups. Understanding why health disparities occur is key to determining how inequalities might be alleviated. The focus of this course is on research that a) describes health disparities, b) investigates factors that explain differences, and c) proposes interventions to treat at-risk populations.	Graduate	Psychology	School of Social Science, Humanities and Arts
PSY 226	Health Interventions	PSY 226: Health Interventions - Modern Campus Catalog™	Anna Epperson, Ph.D	aepperson@ucmerced.edu	4	Spring	Promotes the view that interventions form a central role in healthcare and in providing prevention opportunities to maintain positive health and quality of life. Focuses on the theoretical, practical, and ethical issues concerning the design and evaluation of health-related interventions. Examines research ranging from clinic-based to community interventions, and covers a range of target outcomes, including promoting healthy diet and eating habits, stress-reduction and other psychosocial outcomes, alcohol abuse treatment, and pain management.	Graduate	Psychology	School of Social Science, Humanities and Arts

Class Code	Class Title	Link	Instructor Name	Instructor Contact Information	Units	Quarter/Semester Offered	Description	Course Level (Undergrad, Grad, etc.)	Host Department	Host College/School
PUBP 120	Health Care Policy	PUBP 120: Health Care Policy - Modern Campus Catalog™	Changes by semester		4	Fall	Examines current health policy issues and policy approaches, as a way of exploring problems in the design and implementation of policy. It concentrates on issues of access to care, quality of care, health care costs, health insurance, health behavior, and the cultural and linguistic issues facing immigrants' access to care.	Undergraduate	Public Policy	School of Social Science, Humanities and Arts
PUBP 130	Environmental Policy	PUBP 130: Environmental Policy - Modern Campus Catalog™	Changes by semester		4	Fall	Examines current environmental policy as a way of exploring problems in the design and implementation of policy. Provides an overview of basic concepts and methods of environmental policy analysis and implementation looking at a range of local and global environmental policy issues, such as environmental justice, air quality, and urbanization.	Undergraduate	Public Policy	School of Social Science, Humanities and Arts
PUBP 140	Immigration and Public Policy	PUBP 140: Immigration and Public Policy - Modern Campus Catalog™	Changes by semester		4	Spring	Examines the origins, consequences, and characteristics of immigrants to the United States, from the nineteenth century to the present. We look at social and economic forces behind immigration; the impact of immigrants; and their process of integration. We also examine various debates on immigrant and immigration policy.	Undergraduate	Public Policy	School of Social Science, Humanities and Arts
SOC 009	Urban Inequality	SOC 009: Community Mobilization and Politics - Modern Campus Catalog™	Blythe George, Ph.D	blythegeorge@ucmerced.edu	4	Spring	Examines a small selection of the work on urban poverty in the United States in a seminar setting. Examines in depth theories behind the evolution of the urban poor, as well as the impact of poverty upon individuals.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 030	Social Inequality	SOC 030: Social Inequality - Modern Campus Catalog™	Amanda Mireles, Ph.D	amireles5@ucmerced.edu	4	Fall	An examination of the main classical and modern explanations of the causes of social, economic and political inequality. Issues include: power; processes that create/maintain inequality, the central axes of inequality in society (race/class/gender); consequences of inequality for individuals and groups; how policy can mitigate or exacerbate inequality.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 038	Sociology of Race and Racism	SOC 038: Sociology of Race and Racism - Modern Campus Catalog™	Yang Lor, Ph.D	ylor2@ucmerced.edu	4	Fall	Reading and discussion of materials that provide insight into how race and racism define our lives. The theoretical focus is on systemic and structural racism, racial categorization, ethnic identification, nativism, and intersecting oppressions.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 060	Introduction to Sociology of Gender	SOC 060: Introduction to Sociology of Gender - Modern Campus Catalog™	Andrew Martin, Ph.D	amartin462@ucmerced.edu	4	Spring	Provides an introduction to the study of gender through a sociological lens. Examines gender as a feature of individual identity as well as various social structures and institutions.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 111	Environmental Sociology	SOC 111: Environmental Sociology - Modern Campus Catalog™	Paul Almeida, Ph.D	palmeida@ucmerced.edu	4	Fall & Spring	Provides an overview of major issues in the field of environmental sociology. Students will learn to critically evaluate the dominant paradigms explaining environmental crisis. Draws from a number of prominent environmental issues and case studies.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 112	Climate Change and Society	SOC 112: Climate Change and Society - Modern Campus Catalog™	Paul Almeida, Ph.D	palmeida@ucmerced.edu	4	Spring	Examines the relationship between climate change and its impacts on society. Recognizes that over the past three decades global warming has unleashed a series of catastrophic environmental events, including record breaking heat waves, frequent wildfires, sustained drought, flooding, and monster storms and related extreme weather events. Focuses on the following themes: 1) Anthropogenic drivers of global warming; 2) Knowledge of key social theories and concepts related to societal responses to climate change, including treadmill of production versus ecological modernization, adaptation, resiliency, and mitigation; 3) The unequal distribution of environmental harms and exposure associated with Climate Change across the United States and globe; 4) Institutional and non-institutional collective actions to address climate change.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 136	Globalization	SOC 136: Globalization - Modern Campus Catalog™	Sakin Erin, Ph.D	serin@ucmerced.edu	4	Fall & Spring	Surveys major global social trends over the last few centuries. Specifically, examines the rise of bureaucracy, industrial capitalism, and national social movements/revolutions to assist us in comprehending current social trends such as the network society, neo-liberal economic restructuring, international social movements, and global conflict.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 145	Sociology of Health	SOC 145: Sociology of Health - Modern Campus Catalog™	Meredith Natta, Ph.D	mvannatta@ucmerced.edu	4	Fall & Spring	Introduction to some key sociological theories and empirical research on health and illness. Course topics will include the relationship between social structures and the production and distribution of disease; how health and illness are defined and socially constructed; and the link between disease and inequality.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 146	Social determinant of health	SOC 146: Social Determinants of Health - Modern Campus Catalog™	Andrea Polonji, Ph.D	apolonji@ucmerced.edu	4	Fall	Provides an introduction to the social determinants of health: the social advantages and disadvantages that people experience – based on their social position and social circumstances – that influence their health and well-being. Provides an introduction to and appreciation of theoretical perspectives and empirical research on social determinants of health, including: roles that various social determinants (e.g., race, socioeconomic status, gender, sexuality) play in shaping health outcomes; multiple pathways (e.g., access to resources, stress, environmental exposures) that structure social inequalities in health; conceptual and methodological challenges involved in conducting research on social determinants of health; impact of specific policies and interventions on population health outcomes.	Undergraduate	Sociology	School of Social Science, Humanities and Arts
SOC 149	Sociology of Science, Medicine, and Technology	SOC 149: Sociology of Science, Medicine, and Technology - Modern Campus Catalog™	Changes by semester		4	Fall	Examines developments in science, medicine, and technology from a sociological perspective. Explores the social processes that shape how science is done, who gets to participate, and what consequences may arise through the collaborations and contestations of multiple social actors. Central questions include: How does your social position affect your relationship to science, medicine and technology? How do existing social inequalities shape who participates in this area? What questions get studied, what outcomes are possible, and who benefits and who bears the cost of emergent research?	Undergraduate	Sociology	School of Social Science, Humanities and Arts

Class Code	Class Title	Link	Instructor Name	Instructor Contact Information	Units	Quarter/Semester Offered	Description	Course Level (Undergrad, Grad, etc.)	Host Department	Host College/School
SOC 245	Sociology of health	SOC 245: Sociology of Health - Modern Campus Catalog™	Andrea Polonji, Ph.D	apolonijo@ucmerced.edu	4	Spring	An introductory, yet comprehensive survey of the sociology of health for graduate students. Covers three large areas: (1) theories, arguments, and methods of the sociology of health and medicine; (2) patients and physicians issues; (3) the social distribution of health.	Graduate	Sociology	School of Social Science, Humanities and Arts