

The Ohio State University at Mansfield: **Sustainability** courses (Focused and Related) for academic year Summer 2012 - Spring 2013

Subject	Catalog Number	Course Title	Description ** OHIO STATE MANSFIELD	Department	Focused	Related	Department count
BIOL	1101	Introductory Biology	Basic principles of biology; topics include the nature of science, organismal diversity, evolution, ecology, genetics, reproduction, and cellular structure and function.	Biology		R	Y
	1102	Human Biology	Exploration of human biology; topics include structure and physiological function, reproduction and development, genetics and disease, ecology, and evolution.			R	
	1113	Biological Sciences: Energy Transfer and Development	Exploration of biology and biological principles; evolution and the origin of life, cellular structure and function, <del>bioenergetics, and genetics.</del>			R	
	1114	Biological Sciences: Form, Function, Diversity and Ecology	Exploration of biology and biological principles; evolution and speciation, diversity in structure, function, behavior, and ecology among prokaryotes and eukaryotes.			R	
BUSMHR	2000	Introduction to International Business	Basic coverage of world trade and investment problems, and introduction to multinational corporations strategies and the various types of environments in which they do business	Business Administration: Management & Human Resources		R	Y
	2290	Applied Business Skills and Environment I	Introduces students to the concept of capitalism and the role of business organizations in society			R	
	2291	Applied Business Skills and Environment II	Enhancement of future business leaders' ability to resolve ethical issues and understand the ethical issues that <del>leaders commonly face.</del>			R	
EARTHSC	1100	Planet Earth: How It Works	The materials of the Earth's crust, the processes that produce and modify them, the development of the Earth and its life forms through time, and responsible <del>stewardship of the earth's resources.</del>	Earth Science		R	Y
EDUTL	2367	Education, Society and Writing	Designed to help students reflect critically, both orally and in writing, on the social, political, and cultural contexts that influence education in today's society.	Education: Teaching and Learning		R	Y
	4005	Urban Teaching & Learning	This course introduces student to issues related to teaching and learning in urban school contexts. Recent courses <del>address cultural sustainability.</del>			R	
	5123	Early Childhood Pedagogy	Explores sociocultural perspectives on teaching and learning in early childhood and elementary education, the role of teacher as researcher/inquirer, and the ways in which sociocultural pedagogies interface with standard-based education. A service learning component emphasizes sustainability.			R	
	5280	Social Studies Methods: Middle Childhood	Examines socioeconomic issues of middle childhood, including cultural sustainability			R	
	2577	Leadership & Inter-Group Dialogue	Focus on cultural sustainability with focus on Haiti. Field trip to the country of Haiti at course end. Taught under course: Educational Studies: Higher Education and Student Affairs (EASHES) 2577		F		
ENG	1110.01	First-Year English Composition	Practice in the fundamentals of expository writing, as illustrated in the student's own writing and in the essays of professional writers. ** Recent required text --- McKibben's "Earth: Making a Living on a Tough New Planet"	English		R	Y
	3597.03	Environmental Citizenship	Provides tools for environmental citizenship by teaching interdisciplinary perspectives on biophysical/sociocultural forces that shape environments. Addresses general processes through local case studies.		F		
GEOG	1900	Introduction to Weather and Climate	Surveys characteristics and processes of Earth's atmosphere and how it interacts with the planet's surface, oceans, and human activity. The course focuses on how these interactions work to produce extreme weather events and climate extremes and how they affect people.	Geography		R	Y
	2100	Human Geography	Introduces key concepts in human geography: interconnections between people and places; the role of space and place in political, cultural, economic, and social interactions.		F		
	2750	World Regional Geography	An examination of the human and physical geographic structure of all world regions; defined primarily at the <del>continental scale.</del>		F		
	3597.01	World Urbanization	An examination of geographic aspects of the urbanization process in the world's major regions; interrelationships between urbanization and economic development.		F		
HIST	2002	Making America Modern	A rigorous, intermediate-level history of modern U.S. in the world from the age of industrialization to the age of globalization.	History		R	Y

	3017	The Sixties	Examination of postwar America's pivot point, focusing on civil rights; liberal, radical, and conservative politics; sweeping social, cultural, and economic change; and the Vietnam War.			R	
SOCWRK	1120	Introduction to Social Welfare	An introduction to the history, structure, and function of the social welfare institution.	Social Work		R	Y
	1130	Introduction to Social Work in Contemporary Society	An introduction to the core values, fundamental goals, unique functions and methods of the social work profession.			R	
	1140	Minority Perspectives: Race, Ethnicity, and Gender	Examination of the structure of human societies, cultures, and institutions from the perspective of oppressed minority populations.			R	
	6201	Social and Economic Justice	Foundation knowledge related to social justice in the context of social welfare in advancing human rights of all people.			F	
	6202	Diversity and Cultural Competence	Conceptual framework for effective and culturally sensitive social work practice with oppressed and vulnerable populations.			F	
	6301	Social Work Perspectives on Development and Behavior Across the Lifespan	Examine individual and contextual development processes across the lifespan in order to understand how human behavior is impacted by risk and protective developmental factors.			R	
	6302	Organizational & Community Systems	Critically examines explanatory theory regarding the functioning of human service organizations, residential institutions, and communities with applications to social work assessment and intervention.			F	
SOCIOL	1101	Introductory Sociology	Fundamental concepts of sociology and introduction to the analysis of social problems and interactions (e.g. wealth, gender, race, inequality, family, crime) using sociological theories.	Sociology		F	Y
	1101E	Introduction to Sociology (Honors Embedded)	Fundamental of sociology and introduction to the analysis of social problems and interactions (e.g. wealth, gender, race, inequality, family, crime) using sociological theories. (Honors Standing)			F	
	1101H	Introduction to Sociology (Honors)	Fundamental of sociology and introduction to the analysis of social problems and interactions (e.g. wealth, gender, race, inequality, family, crime) using sociological theories. (Honors Standing)			F	
	2202	Social Problems and Public Policy	Analysis of contemporary social problems such as inequality, discrimination, and crime.			R	
	3597.02	World Population Problems	General introduction to population studies, emphasizing how population growth and structure have caused or aggravated social problems in various countries.			F	
Totals:			<b>** Total number of courses: 314 ** Ohio State Mansfield</b>		12	21	9
			Number of Departments: 45				

The Ohio State University at Mansfield: **Sustainability-Focused** courses for academic year Summer 2012 - Spring 2013

<u>Subject</u>	<u>Catalog Number</u>	<u>Course Title</u>	<u>Description</u>	<u>Department</u>	<u>Focused</u>	<u>Related</u>	<u>Department count</u>
EDUTL	2577	Leadership & Inter-Group Dialogue	Focus on cultural sustainability with focus on Haiti. Field trip to the country of Haiti at course end. Taught under course: Educational Studies: Higher Education and Student Affairs (EASHES) 2577.	Education: Teaching and Learning (EASHES)	F		
ENG	3597.03	Environmental Citizenship	Provides tools for environmental citizenship by teaching interdisciplinary perspectives on biophysical/sociocultural forces that shape environments. Addresses general processes through local case studies.	English	F		Y
GEOG	2100	Human Geography	Introduces key concepts in human geography: interconnections between people and places; the role of	Geography	F		Y
	2750	World Regional Geography	An examination of the human and physical geographic structure of all world regions; defined primarily at the continental scale.		F		
	3597.01	World Urbanization	An examination of geographic aspects of the urbanization process in the world's major regions; interrelationships between urbanization and economic development.		F		
SOCWRK	6201	Social and Economic Justice	Foundation knowledge related to social justice in the context of social welfare in advancing human rights of all people.	Social Work	F		Y
	6202	Diversity and Cultural Competence	Conceptual framework for effective and culturally sensitive social work practice with oppressed and vulnerable populations.		F		
	6302	Organizational & Community Systems	Critically examines explanatory theory regarding the functioning of human service organizations, residential institutions, and communities with applications to social work assessment and intervention.		F		
SOCIOL	1101	Introductory Sociology	Fundamental concepts of sociology and introduction to the analysis of social problems and interactions (e.g. wealth, gender, race, inequality, family, crime) using sociological theories.	Sociology	F		Y
	1101E	Introduction to Sociology (Honors Embedded)	Fundamental of sociology and introduction to the analysis of social problems and interactions (e.g. wealth, gender, race, inequality, family, crime) using sociological theories. (Honors Standing)		F		
	1101H	Introduction to Sociology (Honors)	Fundamental of sociology and introduction to the analysis of social problems and interactions (e.g. wealth, gender, race, inequality, family, crime) using sociological theories. (Honors Standing)		F		
	3597.02	World Population Problems	General introduction to population studies, emphasizing how population growth and structure have caused or aggravated social problems in various countries.		F		
Totals:			<b>** Total number of courses: 314 ** Ohio State Mansfield</b>		12	0	4
			Number of Departments: 45				

The Ohio State University at Mansfield: Sustainability-Related courses for academic year Summer 2012 - Spring 2013

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BIOL	1101	Introductory Biology	Basic principles of biology; topics include the nature of science, organismal diversity, evolution, ecology, genetics, reproduction, and cellular structure and function.	Biology		R	Y
	1102	Human Biology	Exploration of human biology; topics include structure and physiological function, reproduction and development, genetics and disease, ecology, and evolution.			R	
	1113	Biological Sciences: Energy Transfer and Development	Exploration of biology and biological principles; evolution and the origin of life, cellular structure and function, <u>bioenergetics, and genetics.</u>			R	
	1114	Biological Sciences: Form, Function, Diversity and Ecology	Exploration of biology and biological principles; evolution and speciation, diversity in structure, function, behavior, and ecology among prokaryotes and eukaryotes.			R	
BUSMHR	2000	Introduction to International Business	Basic coverage of world trade and investment problems, and introductory to multinational corporations strategies and the various types of environments in which they do business	Business Administration: Management & Human Resources		R	Y
	2290	Applied Business Skills and Environment I	Introduces students to the concept of capitalism and the role of business organizations in society			R	
	2291	Applied Business Skills and Environment II	Enhancement of future business leaders' ability to resolve ethical issues and understand the ethical issues that <u>leaders commonly face.</u>			R	
EARTHSC	1100	Planet Earth: How It Works	The materials of the Earth's crust, the processes that produce and modify them, the development of the Earth and its life forms through time, and responsible <u>stewardship of the earth's resources.</u>	Earth Science		R	Y
EDUTL	2367	Education, Society and Writing	Designed to help students reflect critically, both orally and in writing, on the social, political, and cultural contexts that influence education in today's society.	Education: Teaching and Learning		R	Y
	4005	Urban Teaching & Learning	This course introduces student to issues related to teaching and learning in urban school contexts. Recent courses <u>address cultural sustainability.</u>			R	
	5123	Early Childhood Pedagogy	Explores sociocultural perspectives on teaching and learning in early childhood and elementary education, the role of teacher as researcher/inquirer, and the ways in which sociocultural pedagogies interface with standard-based education. A service learning component emphasizes sustainability.			R	
	5280	Social Studies Methods: Middle Childhood	Examines socioeconomic issues of middle childhood, including cultural sustainability			R	
ENG	1110.01	First-Year English Composition	Practice in the fundamentals of expository writing, as illustrated in the student's own writing and in the essays of professional writers. ** Recent required text --- McKibben's "Earth: Making a Living on a Tough New Planet"	English		R	Y
GEOG	1900	Introduction to Weather and Climate	Surveys characteristics and processes of Earth's atmosphere and how it interacts with the planet's surface, oceans, and human activity. The course focuses on how these interactions work to produce extreme weather events and climate extremes and how they affect people.	Geography		R	Y
HIST	2002	Making America Modern	A rigorous, intermediate-level history of modern U.S. in the world from the age of industrialization to the age of <u>globalization.</u>	History		R	Y
	3017	The Sixties	Examination of postwar America's pivot point, focusing on civil rights; liberal, radical, and conservative politics; sweeping social, cultural, and economic change; and the <u>Vietnam War.</u>			R	
SOCWRK	1120	Introduction to Social Welfare	An introduction to the history, structure, and function of the social welfare institution.	Social Work		R	Y
	1130	Introduction to Social Work in Contemporary Society	An introduction to the core values, fundamental goals, unique functions and methods of the social work profession.			R	
	1140	Minority Perspectives: Race, Ethnicity, and Gender	Examination of the structure of human societies, cultures, and institutions from the perspective of oppressed minority populations.			R	
	6301	Social Work Perspectives on Development and Behavior Across the Lifespan	Examine individual and contextual development processes across the lifespan in order to understand how human behavior is impacted by risk and protective developmental factors.			R	
SOCIOL	2202	Social Problems and Public Policy	Analysis of contemporary social problems such as <u>inequality, discrimination, and crime.</u>	Sociology		R	Y

Totals:			<b>** Total number of courses: 314 ** Ohio State Mansfield</b>		0	21	9
			Number of Departments: 45				