

Dept.	Course #	CourseName	Sustainability Tie	Sustainability Outcome
ANTH	222	Environment & Culture	Focused	Explain and discuss the important environmental issues facing humans today.
ANTH	214	Food, Drink & Culture	Focused	Enumerate major global food challenges, such as sustainability, that the world faces today.
ANTH	&206	Cultural Anthropology	Related	Explain the relevance of the anthropological perspective to global issues and cultural diversity.
ANTH	&204	Archaeology	Related	Explain the relevance of archaeology to global issues and cultural diversity.
ANTH	180	American Life & Culture	Related	Situate American culture and society in the context of a globalized world and with respect to major global issues.
ANTH	106	Great Discoveries in World Archaeology	Related	Explain the relevance of archaeology to global issues and cultural diversity.
ANTH	&235	Cross-Cultural Medicine	Related	Explain cultural adaptations to changing environments and how these variable impacts health.
ANTH	&100	Survey of Anthropology	Related	Explain the relevance of the anthropological perspective to global issues and cultural diversity.
BIOL	162	General Biology II	Focused	Explain issues related to human impacts on natural systems and earth's sustainability.
BIOL	150	Marine Biology	Focused	Explain how humans use biological ocean resources.
BIOL	&213	Biology Majors Plant or Cellular or Animal	Focused	Apply understanding of the effect of the current use of earth by humans in the context of environmental stresses such as pollution, global warming, habitat loss, etc.
BIOL	135	Introduction to Global Health	Related	Illustrate social, moral and ethical dilemmas in global health.
BIOL	&100	Survey of Biology	Related	Explain how sustainable thinking and decision-making contribute to solutions for current and emerging social, environmental and economic crises.
BOTAN	120	Introduction to Mycology	Focused	Evaluate the role of sustainability in relation to energy and nutrient cycles, biodiversity and ecosystems.
BOTAN	110	Introductory Plant Biology	Focused	Explain the role of earth's sustainability issues in relation to energy and nutrient cycles, biodiversity and ecosystems.
BOTAN	&113	Plant Identification & Classification	Focused	Evaluate the role of sustainability in relation to interdependence, interconnectedness, biodiversity and ecosystem integrity.
BSUST	260	Product Lifecycle and Supply Chain Management	Focused	Present manufacturing and service operation strategies that promote sustainable development in local, regional and global environments.
BSUST	250	Economics of Sustainability	Focused	

BSUST	201	Whole Systems Thinking and Change Management	Focused	Present the history, terminology, methods, concepts and tools of whole systems thinking.
BSUST	160	Sustainable Business Analysis	Focused	Apply and compare different approaches to economic analysis as it relates to carbon footprint computing; resource economics and management; and energy management solutions.
BSUST	150	Introduction to Carbon Footprint and Resource Economics	Focused	Apply and compare different approaches to economic analysis as it relates to carbon footprint computing; resource economics and management; and energy management solutions.
BSUST	130	Resource and Waste Management	Focused	Analyze specific businesses and industries from the perspective of resource and waste management.
BSUST	120	Survey of Energy Management	Focused	Present the history and evolution of traditional and renewable energy systems.
BSUST	110	Communications for Sustainable Business Practices	Focused	Discuss the issues of social responsibility and fair labor practices as they relate to the concept of sustainability.
BSUST	101	Introduction to Sustainable Business Practices	Focused	Present the different definitions used for “sustainability” and “sustainable business practices” and compare them in terms of intended audience and purpose.
BSUST	280	Sustainable Business Accounting	Focused	Discuss the history, role and function of Triple Bottom Line accounting in an organization.
BTS	165	Business Spreadsheet Analysis & Design	Related	Research resources to solve problems independently.
BTS	189	Webpage Authoring Essentials	Related	Use current industry-standard software to design and publish a live website for a business client.
BTS	280	Project Planning Tracking and Reporting	Related	Research resources to solve problems independently
CHEM	&110	Chemical Concepts w/ Lab	Focused	Synthesize course information and apply it to practical, everyday issues such as acid rain, air and water pollution, limited resources on Planet Earth.
CHEM	100	Chemical Explorations	Focused	Synthesize course information and apply it to practical, everyday issues such as acid rain, air and water pollution, limited resources on Planet Earth, etc.
ECON	&201	Microeconomics	Focused	Critically analyze the positive and negative impacts of markets as they relate to social justice and environmental issues.
ECON	250	Economics of Sustainability	Focused	Apply sustainability economic concepts to evaluate various business and public policy strategies.
ECON	&202	Macroeconomics	Focused	Critically analyze the positive and negative impacts of markets as they relate to social justice and environmental issues.

ECON	100	Introduction to Basic Economic Principles	Focused	Critically analyze the positive and negative impacts of markets as they relate to social justice and environmental issues.
ENVS	250	Puget Sound Ecology	Focused	Analyze the impact of human activities, historically and currently, on Puget Sound ecosystems.
ENVS	207	Field & Laboratory Environmental Science	Focused	Apply the scientific method to understanding environmental issues.
ENVS	&100	Survey of Environmental Science	Focused	Demonstrate, both verbally and in writing, how each human has an impact on environmental sustainability.
ENVS	282	Current Issues in Environmental Science (winter)	Focused	Explain how sustainable thinking and decision-making contribute to solutions for current and emerging social, environmental and economic crises.
ENVS	283	Current Issues in Environmental Science (spring)	Focused	Explain how sustainable thinking and decision-making contribute to solutions for current and emerging social, environmental and economic crises.
ENVS	281	Current Issues in Environmental Science (fall)	Focused	Explain how sustainable thinking and decision-making contribute to solutions for current and emerging social, environmental and economic crises.
GEOG	105	Geography of World Affairs	Focused	Recognize that contemporary issues of international significance have a spatial component inherent in geographic enquiry, for example, the implications of industrial growth upon carbon dioxide emissions and the apparent effect on global temperatures.
GEOG	205	Weather Climate Vegetation Soils	Focused	Demonstrate in written essays and maps the interrelationships that exist between the characteristics and distribution of global systems of vegetation, soil and climate.
GEOG	258	Introduction to Maps and Mapmaking	Related	Demonstrate through mapwork, in-class tests and class discussion an understanding of the methods employed to collect data from a variety of land use types, including the physical landscape and rural and urban environments.
GEOG	250	Geography of the Pacific Northwest	Related	Explain in written format the role played in the development of the region of the utilization of natural resources, such as hydro-electric power; water available for large scale irrigation projects; areas of fertile soils.
GEOG	206	Landforms & Landform Processes	Related	Students should be able to explain in class discussion and in essays the need for careful management of landforms, particularly in fragile environments.

GEOG	102	World Regional Geography	Related	Recognize in in-class discussion and written work the significance of the regional concept in geographic enquiry. The student should be able to identify the relevance of both the physical and human environment.
GEOG	&100	Introduction to Geography	Related	An understanding of the role and impact exerted by the actions of humankind on climate will be discussed and students will be able to identify the close relationships that exist between the physical world and that of the cultural milieu.
GEOG	123	Introduction to Globalization	Related	Explain and demonstrate regional inequalities in the rate and the degree of acceptance of globalization, including concepts of core and peripheral economic development; models of industrial and agricultural patterns of land use.
GEOL	103	History of Earth	Related	Apply knowledge of geologic history to understand the future geologic and biologic change (e.g. greenhouse warming, rising sea level, mass extinctions).
HLTH	250	Wellness	Related	Create developmentally appropriate health, safety, and nutrition education materials and activities.
INDES	145	Intro to Sustainable Design	Focused	Understand the application of the LEED Building Rating System by accurately identifying and describing how the five key areas of human and environmental health are managed for immediate and measurable impact on building material.
INDES	242	Interior Materials & Sources	Focused	Demonstrate an understanding of the concept of sustainable resources, and environmental issues such as VOCs and LEED by successfully completing exam questions and projects.
INDES	146	Practical Applications of Sustainable Design	Focused	
INDES	147	Healthy Sustainable Interiors	Focused	
INTER	115	Bite Me - Consumption & Sustainability in U.S. Society	Focused	Demonstrate, both verbally and in writing, how each human has an impact on environmental sustainability.
INTER	125	The Pursuit of Happiness: The Politics & Economics of Well-	Focused	
INTER	125	Bite Me 2.0 - Food, Security & Sustainability	Focused	Demonstrate, both verbally and in writing, how each human has an impact on environmental sustainability.
METR	211	Global Warming: Causes and Consequences	Focused	Enumerate potential impacts to human society and to the biosphere resulting from anticipated climate change over the next century.

METR	101	Introduction to the Weather	Related	Describing the steps being taken to mitigate anthropogenic climate change.
OCEA	110	Environmental Oceanography	Focused	Enumerate and evaluate scientific priorities dealing with studies of marine environmental change in the coming decades.
OCEA	101	Introduction to Oceanography	Focused	Analyze the impact of human activities, historically and currently, on ocean ecosystems.
PHIL	122	Environmental Ethics	Focused	Explain some specific environmental problems (for instance; saving salmon, global warming or wilderness preservation) and how to go about formulating and supporting policies that address those problems.
PHIL	102	Contemporary Moral Problems	Focused	Explain the ethical foundations for sustainability.
POLS	175	Contemporary Global Issues	Related	Demonstrate knowledge of the institutions which enhance debate and resolution of global issues and conflicts.
POLS	122	The United Nations	Related	Recall major factors which effect development (ie religion, education, the environment, pollution, and health).
PSYC	110	Applied Psychology	Related	Describe how psychology interfaces with other disciplines and professions in specific ways as an (interdisciplinary approach).
SOC	268	You Are What You Eat: Food in Society	Related	Demonstrate an understanding of how the production, distribution, and consumption of food reflects and produces inequalities between people.
SOC	278	Global Sociology	Related	Analyze the histories of global interconnectedness on a micro and macro level.