

					Total Sustainability Course (# of sections offered)	Total Course that includes Sustainability (# of sections offered)	Total N/A(# of sections offered)	Total # of Courses
			Total Undergrad and Graduate		180	255	335	770
			Totals Undergrad		105	194	301	600
			Totals Graduate		75	61	34	170
Year Code	term	Course	Short title	Credit Hours	Sustainability Course (3 of sections offered)	Course that includes Sustainability (# of sections offered)	N/a	Description(How it relates to sustainability)
2016-2107	D1	BUS 1000 01	Bus Trends & Prof Success	3.00			1	
2016-2017	D1	BUS 3000 01	Mastering Self Leadership	3.00			1	
2016-2017	D1	BUS 3008 01	Finance	3.00			1	
2016-2017	D1	BUS 3040 01	Operations Mgt	3.00		1		Students learn how firms' technology, processes, relationships, and management systems can enable it to serve more effectively its markets in an environmental and socially-responsible manner.
2016-2107	D1/ED/EF	BIO 5010 01	Nat Sys Ecology	3.00	3			Includes units on biodiversity and the preservation/restoration of biodiversity.
2016-2017	D2	BUS 3050 01	Bus Law	3.00		1		This course introduces students to the ethical and legal environment of business and nonprofit organizations. Using readings, video case studies, and simulations, students learn how laws have a real-world impact on how organizations can operate successfully. Topics include business ethics and social responsibility; alternative dispute resolution; contracts; torts; employment law; agency law; and environmental law.
2016-2017	D2	BUS 3060 01	Leadership	3.00			1	
2016-2017	D2	BUS 3500 01	Mgt/Values Firm	3.00		1		This course introduces the how and why of business and management as part of our economic system. Topics include the business context of sustainability, international business, and ethics.
2016-2017	D2	BUS 3510 01	Comm/Digital	3.00			2	
2016-2017	D2	BUS 3520 01	Marketing/Brand	3.00		1		A section of this course focusses on sustainability in marketing.
2016-2017	D2	BUS 3530 01	Org Behavior	3.00			1	
2016-2017	D3	BUS 4015 01	Sustain Cap	3.00		2		The course requires students to prepare a capstone project presentation which includes evaluation of the company's strategy and recommendations to improve sustainability.
2016-2017	D3	BUS 4040 01	Strat Managemnt	3.00		1		This course presents tools, concepts, and perspectives for analyzing competitive strategies and decisions, and developing and managing strategies for sustainable competitive advantage.
2016-2107	D4	ELA 2500 01	Power of Sust	3.00	1			This course explores how human societies make sense of the natural world. Students examine sustainability from multiple perspectives and develop a sense of how culture determines our understanding of and interactions with our environment. Topics include social and environmental stewardship, and ultimately the relationship between humans and ecosystems, in the context of one of the most pressing global issues: climate change.

2016-2107	D4	ELA 4500 01	Paths to Sust	3.00	1			This course studies the intersection of sustainability and business and community development, from individual and professional perspectives. Students will examine sustainability in business and project development in the context of an individualized personal and professional development plan by critically engaging with and expanding upon a business case study.
2016-2017	D4/EC/EF	ENV 5015 01	Env Hist/Phil	3.00	3			This course provides a systematic historical and philosophical analysis of prevailing Western perspectives of the environment. Students will begin by exploring the Classical and Judeo-Christian roots of Western thought, after which they will consider how attitudes toward the nonhuman world have evolved since the collapse of the hierarchically structured Medieval world and in the wake of modern science. Students will trace current debates in environmental ethics and history through journals of record in these fields, honing their skills in research and argumentation before defending their own solutions to environmental problems in their local bioregions.
2016-2017	EB	BIO 6074 01	Forest Ecology	3.00	1			An ecological approach to understanding forest structure and function and the effects of management activities on forest ecosystems. The course examines how forests are observed and measured, and how forest data can be used by the scientist or forester or independent land manager to make land use sustainable.
2016-2017	EB	BUS 6010 01	Lead/Values	3.00		1		This course explores issues surrounding how and why senior leaders set and deploy organizational values, short and long-term directions, and performance expectations that achieve sustainable organization practices. The focus is on leadership approaches, organizational learning and social and environmental stewardship.
2016-2017	EB	COM 6079 01	Online Content	3.00			1	
2016-2107	EB	ENV 6010 01 & 02 & 03	Practicum	3.00			1	
2016-2107	EB	ENV 6034 01	Capstone	3.00			1	
2016-2017	EB	ENV 6073 01	Wildlife Law	3.00		1		This course places particular emphasis on the intersection of multiple management agencies and statutory responsibilities, students will consider the network of competing protections and jurisdictions that impact wildlife management in the United States. The class will also consider larger biodiversity protection regimes that sometimes conflict with traditional wildlife management. Specific emphasis will be placed on research requirements around wildlife, including collection permits, endangered species and invasive transportation regulations, and international treaties concerning the ban or control of transportation of artifacts and samples.
2016-2017	EB/EE	BUS 5020 01	Sus Org Mgt	3.00	2			This course introduces the concepts of triple bottom line management and corporate social responsibility including the history and how they are changing the role and expectations of business in society.

2016-2017	EB/EE	ENV 5040 01 & 02	Bioreg Theo/Pra	3.00	3			The central goal of this course is to provide students with the experience and direction necessary to understand the multidimensional complexity of their home bioregions in a comprehensive fashion. This will require that each student research the natural and cultural histories of her local ecosystem, compiling a thorough annotated bibliography of resources that provide an enhanced understanding of the region's geology, botany, and wildlife biology, as well as human population dynamics, cultural practices, and environmental impacts. As a part of this project, students will identify contemporary environmental issues and professional resources in the local bioregion.
2016-2017	EB/EE	RSC 5010 01	Bioregional Com	3.00	2			This course provides students with the experience and direction necessary to understand their own communities within a bioregional context.
2016-2017	EB/EE	RSC 5070 01	Lead/Org Transf	3.00			2	
2016-2017	EB/EE	SFS 5010 01 & 02	Contemp Food	3.00		3		This survey of local, regional, national, and international food systems will provide students with a basic understanding of how to analyze individual elements of the systems and their interrelationships and how to begin assessing the "sustainability" of those food systems at different scales and in different bioregions.
2016-2017	EB/EE	SFS 6020 01	Food Law/Policy	3.00			2	
2016-2017	EB/EE/EH	RSC 5030 01	Sust Econ Dev	3.00	3			Beginning with an introduction to theories of economic and community development, students will evaluate classic and alternative economic models and become familiar with existing policies that may facilitate or hinder sustainable economic development.
2016-2017	EB/EF	SFS 5050 01	Vegetable/Fruit	3.00		2		Beginning with the differing challenges of farming with annual crops versus perennials, this course will explore current thinking, trends, and production methods for vegetables and fruits before moving into the often hidden methods and difficulties in processing, storing, distributing, preparing, and consuming these foods. Various business models and management systems will be explored, with a careful eye toward "sustainable value chains" that focus on profitability, environmental concerns, and consumer satisfaction.
2016-2017	EB/EF	SFS 6065 01	Ag Biodiversity	3.00		2		As the world marketplace becomes increasingly globalized and food products become more homogenized, the opportunities for farmers, chefs, marketers, and consumers to work together in conserving agricultural biodiversity are growing. These strategic collaborative efforts to conserve heirloom seeds, heritage fruits, rare breeds of livestock, and wild edibles are an important response to the rampant genetic erosion of our global food system. Furthermore, the loss of historical and cultural knowledge associated with these items threatens the traditions that ultimately support the plants and animals themselves. Included in the course will be a review of emerging techniques in genetic manipulation and the role of these technologies both in supporting and threatening these resources.

2016-2017	EB/EF/D4	ENV 5020 01	Env Leadership	3.00	4		This course will examine theories of leadership, group and community dynamics, grassroots and community organizing, and methods of dispute resolution. Students will first examine historic social conflicts and the mechanisms that ultimately resolved those conflicts, with particular focus on the labor, consumer, and environmental movements, and international differences in the ways such movements played out in disparate political and social systems.
2016-2017	EB/EG	RSC 6015 01	Emerg Mgt	3.00		2	Students gain the knowledge and skills required of emergency managers and communicators by staffing virtual scenarios that apply principles of the National Incident Management System (NIMS), and by developing resiliency-based pre-plans and responses for immediate and long-term impacts of emergencies.
2016-2107	EC	BIO 6040 01	Con Bio	3.00	1		Focuses on conservation and biodiversity.
2016-2017	EC	BUS 5030 01	Org Behavior	3.00		1	This course will studies human behavior at the individual, team and organizational level and examine organizational design from multiple perspectives, paying particular attention to how companies can create systems that support social and environmental responsibility.
2016-2017	EC	BUS 5050 01	Sus Marketing	3.00	1		This course examines the principles and practices of marketing in a sustainable organization and marketing's role in the creation and management of relationships with customers and other stakeholders. Students learn how to create effective marketing strategies and plans that support the sustainable organization's mission and goals.
2016-2017	EC	COM 6040 01	Env Com	3.00		1	Students will identify mechanisms and professional practices required to communicate environmental and science policy issues. Case studies of key environmental issues in various bioregions and organizations will provide a sampling of communication models, including informational and public policy reports, objective and persuasive media reporting, and advocacy campaigns. Students will research and conduct an environmental communications campaign that incorporates public policy and planning processes, assessment of scientific data and claims, and audience analysis.
2016-2017	EC/EF	RSC 5020 01	Climate Change/Resources	3.00	2		This course will provide students with an overview of the major drivers of global environmental change, such as climate change, resource scarcity, loss of habitat and agricultural land, population growth, increasing consumption patterns
2016-2017	EC/EF	RSC 5080 01	Social Justice	3.00	2		Students research local laws, policies, and customs that may contribute to—or inhibit—community mobilization, while learning to assess community health and needs, build and manage effective coalitions, evaluate methods for community development according to scale, and measure community participation and success in achieving sustainability.

2016-2017	EC/EF	SFS 5020 01	Bioreg/Foodshed	3.00	2			Bioregional theory and the emergent idea of foodsheds are complementary and provide a context for defining areas of study and change. Students' understandings of their own bioregions and foodsheds will inform the entire program of study .
2016-2017	EC/EF	SFS 6030 01	Agri & Energy	3.00		2		This course will examine energy use in the various sectors of the food system, assessing points of key concern and interest and analyzing different methods of rectifying these concerns. The relationship between energy choices and agricultural yields, farmer profits, food access, and food affordability will be emphasized throughout the course.
2016-2017	EC/EG	ENV 6077 01	Land Use Plan/Policy	3.00		2		Students will consider land-use laws and societal factors that contribute to blighted inner cities and suburban sprawl, develop familiarity with relevant policies in their own bioregions, and consider modern planning techniques and emerging trends in sustainable and resilient community development.
2016-2017	EC/EG	SFS 5060 01	Livestock	3.00		2		This course is designed to help students see the decision-making junctures in meat production and consumption, junctures that can determine different definitions and understandings of "sustainability" in this complicated aspect of the food system
2016-2107	ED	BIO 6050 01	Conser Genetics	3.00		1		Includes units on the importance of genetic diversity for maintaining viable populations of organisms.
2016-2107	ED	BUS 5080 01	Acct for SusOrg	3.00		1		Required course in the sustainable business MBA; focuses on triple bottom line assessment of corporate performance.
2016-2017	ED	BUS 6020 01	Strategic Management	3.00		1		This course examines classic competitive strategy frameworks and the application of these frameworks as well as emerging strategy for sustainability frameworks in the development and implementation of competitive strategy. The emphasis is on integrating the multiple stakeholder approach into the development and implementation of effective strategy that creates sustainable competitive advantage
2016-2017	ED	COM 6075 01	Sci Writing Wks	3.00			1	
2016-2017	ED	ENV 6070 01	Public Resource Managemnt	3.00			1	Students in this course will focus on the management of federal lands throughout the United States, and the method by which different agencies manage this land. Students will review public policy and current management regimes for forests, grasslands, mineral and coastal resources with primary focus on the lands administered by the United States Forest Service and agencies within the Department of Interior. The course will review multiple management options for these areas, including resource-extraction, recreation, wildlife management and wilderness management regimes, and consider the statutes that control and sometimes conflict with such management strategies.

2016-2017	ED/EG	RSC 5050 01	Theories/Sustain	3.00	2			Beginning with the history of theories of sustainability and resilience, as well as their standard applications in policy and practice, this course examines critiques of these theories as paradigms and goals of community development, and evaluates responses to these critiques from within the sustainability movement.
2016-2017	ED/EG	SFS 6040 01	Sus Marketing	3.00	2			This course will present students with key marketing concepts for entering and transforming various aspects of the food system.
2016-2017	ED/EH	RSC 5060 01	Reg/Com Food Sy	3.00	2			This course will provides an overview of the history of industrial food production and theories of sustainable agriculture before asking students to assess the “sustainability” of current food systems at different scales, to become familiar with laws and policies determining food production and distribution, and to evaluate diverse models of more sustainable food production.
2016-2017	ED/EH	RSC 6020 01	Dispute Resolut	3.00			2	
2016-2017	ED/EH	SFS 6010 01	Food/Ag Movement	3.00	2			This chronological overview of food movements in the US and abroad from the 19th century forward will enhance student understanding of how food and agriculture movements begin, develop, transform, and sometimes wane.
2016-2017	EDEG	SFS 5030 01	Hist of Amer Ag	3.00			2	
2016-2017	EE	BIO 6073 01	Field Botany	3.00			1	
2016-2017	EE	BIO 6075 01	Eco Restoration	3.00	1			This course is designed to provide students with a description of the principles and practice of ecological restoration.
2016-2017	EE	BUS 5060 01	Stats/Quan Meths for Sus Org Mgt	3.00			1	
2016-2017	EE	BUS 5110 01 & 02	Financial Meas	3.00		2		This course explores issues surrounding how and why senior leaders set and deploy organizational values, short and long-term directions, and performance expectations that achieve sustainable organization practices. The focus is on leadership approaches, organizational learning and social and environmental stewardship.
2016-2017	EE/EH	ENV 5011 01 & 02	Env Law/Policy	3.00		3		This course is an introduction to the laws and policies pertaining to issues such as population, energy, pollution, land management, waste disposal, economic growth, and ecosystem management, as well as some of the theoretical underpinnings of how economic and ecological burdens and benefits are distributed within society.
2016-2017	EE/EH	SFS 5040 01	Theory/Practice	3.00	2			This course will provide an historical overview of the theory and practice of sustainable agriculture in the U.S., with an emphasis on soil health, farm systems, crop and livestock selection, animal husbandry practices, natural and synthetic chemical use, energy resources, mechanization options, and genetic manipulation.

2016-2017	EE/EH	SFS 6050 01	Sus Org Mgt	3.00	2			Management is the key to long-term success of any venture, and the dynamic nature of food systems requires strategic management skills that ensure sustainability. With a focus on the triple bottom line, this course will require students to develop a business plan in the sector in which they plan to work in coming years.
2016-2017	EF	COM 6070 01	Grant Writing Wks	3.00			1	
2016-2017	EF	RSC 5040 01	Energy/Env	3.00	1			This course provides a comprehensive coverage of these issues with a particular emphasis on preparing students to promote sustainable energy initiatives in their own communities.
2016-2017	EF	RSC 6005 01	Transport/Infra	3.00			1	This course examines existing and potential transportation methods, policies, and infrastructures at the municipal level, with a special interest in energy efficiency, safety, and resilience in the face of possible disruptions.
2016-2017	EG	BIO 6082 01	Biogeography	3.00			1	This is an advanced course in the study of historic and current organism distributions. It treats both the patterns of these distributions and the possible causes suggested by these patterns. Because causes of distribution range from geologic to evolutionary processes, the study of biogeography is necessarily very broad, therefore, this class examines questions of distribution in historic, evolutionary, ecological, and geological perspectives. The last segment of the course is devoted to the role biogeography plays in conservation of species and systems.
2016-2017	EG	BUS 5070 01	Stakeholder Eco	3.00			1	Required course in the sustainable business MBA; focuses on triple bottom line assessment of corporate performance.
2016-2017	EG	ENG 6070 01	Field Journal	3.00			1	This course's emphasis on discovering, carefully observing, and accurately recording information in the field provides a natural foundation for further environmental writing workshops. Students not only will practice sustained field inquiry—with special emphasis on sketching as a technique of identification and classification—but they will also consider the epistemological implications of their habits of perception. Students will create thorough profiles of objects and organisms discovered in the field; coursework will culminate in a portfolio of these profiles, prefaced by a reflective essay exploring the challenges and insights encountered during the process of dedicated field investigation.
2016-2017	EH	BUS 5045 01	Sus Ops Sys Thi	3.00			1	This course explores operations management in sustainable organizations and the application of systems thinking in the design and implementation of successful management strategies.
2016-2107	EH	BUS 5090 01	Ethical Iss	3.00			1	This course examines how the legal environment shapes managerial decision-making and the ethical issues that emerge. Topics include the regulatory environment, contracts, business torts, partnership and corporations, anti-trust, environmental law, employment law, and ethical considerations in business from a stakeholder theory perspective.

2016-2107	EH	ENG 5000 01	Writing in Crisis	3.00			1	
2016-2017	EH	ENV 6025 01	Stats & Analysis	3.00			1	
2016-2017	EH	NRM 6050 01	GIS	3.00			1	
2016-2017	EH	SFS 6060 01	Tradit/Markets	3.00			1	
2016-2017	F1	ADE 1000 01	Intro Rec	3.00			1	
2016-2017	F1	ADE 2027 01	Expedition Plan	3.00		1		This course provides a foundational understanding of program planning and leadership in outdoor settings. Topics range from leadership style, conflict management, group dynamics and safety.
2016-2017	F1	ADE 2033 01	Foundations of Adventure Education	4.00			1	
2016-2107	F1	ADE 2062 01	Outdoor Lead Pr	4.00			1	
	F1	ADE 2063	Adv Grp Process	4.00		1		This course emphasizes the development of strategies and techniques to bring about participant change in field-based settings. As such it investigates the use of human/nature relationships to increase human capital.
2016-2017	F1	ADE 4010 01	Mgt Outdoor/Adv	3.00		1	1	Sections include assessing environmental risk and training in non-violent communication. Required texts include Let My People Go Surfing by Yvon Chouinard.
2016-2017	F1	ANS 2073 01/BIO 2073 01	Animal Behavior	3.00			1	
2016-2017	F1	ART 1001 01	Intro Drawing	3.00			1	
2016-2017	F1	ART 1015 01	Foundations/Art	3.00			1	
2016-2017	F1	ART 2002 01	Art History: Gothic	3.00			1	
2016-2017	F1	ART 2037 01	Ceramics I	3.00			1	
2016-2017	F1	ART 2055 01	Graphic Comm	3.00			1	
2016-2017	F1	ART 2093 01	Stone Carv	3.00			1	
2016-2017	F1	ART 3110 01	Studio Sem 2D	3.00			1	
2016-2017	F1	ART 3130	SSC: Mold Making	3.00			1	
2016-2107	F1	ART 4016 01	Senior Exhibit	3.00			1	
2016-2107	F1	BIO 1031 01	Bio 1: Ecology	4.00		1		This course examines the biotic and abiotic factors that determine the abundance, distribution, and function of species. Students explore ecology at four fundemntal levels of organization: organisms, populations, communities and ecosystems and learn how a change in the structure of an ecological community can impact species and ecological services we depend on but often take for granted.
2016-2017	F1	BIO 2023 01	Human Anatomy	4.00			1	
2016-2017	F1	BIO 2025 01	Ecology	4.00				Explores concepts and skills addressing ecological questions, and inform work and decision-making in biology, land use planning, resource management, policy, ethics, agriculture, design, economics, recreation, and life choices.
2016-2017	F1	BIO 3012 01	TOB: Ichthyology	4.00			1	
2016-2017	F1	BIO 3013 01	Botany	4.00		1		Course discusses the relationships between people and plants in terms of each course topic, i.e., morphology, ecology, physiology, identification, community ecology, conservation, landscaping, and horticulture in addition to exploring landscaping practices that a college or other land owner can use to help reach goals of the Global Strategy for Plant Conservation and the Sustainable Sites Initiative.
2016-2017	F1	BIO 3019 01	Genetics	3.00			1	
2016-2017	F1	BUS 1073 01	Managing for Sustainability	3.00	1			Students learn about key business functions, governance, ethics, and sustainability as sources of competitive advantage.

2016-2017	F1	BUS 3000 01	Mastering Self Leadership	3.00			1	
2016-2017	F1	BUS 3008 01	Finance	3.00			1	
2016-2017	F1	CHE 1021 01	Gen Chem I	4.00		1		Includes unit on green chemistry; all labs in accord with green chemistry principles.
2016-2017	F1	CLC 0999 01	Begin Math	3.00			2	
2016-2017	F1	COM 1011 01	Media/Info Soc	3.00			1	
2016-2107	F1	COM 2011 01	Online/Digital Design	3.00			1	
2016-2107	F1	COM 2055 01	Graphic Comm	3.00			1	
2016-2017	F1	COM 3021 01	Video/Media Pro	3.00			1	
2016-2017	F1	DRA 1003 01	Acting 1	3.00			1	
2016-2017	F1	EDU 1062 01	TeachDecMak	3.00			1	
2016-2017	F1	EDU 3012 01	Env Int/Comm	3.00		1		Course goals includes learning the basic principles, rationale, and benefits of environmental interpretation and communication, exploring the relevant educational, social, and philosophical theories creating the foundation for environmental interpretation and communication, examining effective environmental interpretation and communication practices, and participating in local service learning interpretative projects.
2016-2017	F1	ELA 1037 01	Nat in Music	3.00			1	
2016-2017	F1	ELA 1106 01	Games/Systems and Sustainability	3.00	1			Students use game theory to explore how the concepts and structures illustrated by games appear in the systems that are important to the sustainability of the human enterprise.
2016-2017	F1	ELA 1110 01	Local Flora	3.00	1			Students learn to recognize major plant families and many local species, become skilled in the use of field guides and technical keys, learn how plants function in communities and how communities have changed over time, and explore problems and methods in conservation of local flora.
2016-2017	F1	ELA 1123 01	Energy/Society	3.00	1			This course gives students an understanding of current energy use patterns and the critical, cultural, and economic issues linked to the energy-environment crisis. It examines how we might move toward a sustainable energy future.
2016-2017	F1	ELA 1124 01	Unrav Food Sys	3.00		1		This course is an exploration into the complexity of our current food systems, beginning with local food systems and then broadening the inquiry to include regional, state, national, and international food systems. The course will culminate with an examination of the impacts of globalization and vertical integration on different continents.
2016-2017	F1	ELA 1212 01	Nat History of VT	3.00		1		This courses deals with both the geological history and the climate in outlining Vermonts physical development and characteristics. Students will become familiar with and be able to identify representative members of Vermont's fauna, understand its ecology, behavior, and issues of both human encroachment and species reintroduction.
2016-2017	F1	ELA 2025 01	Scared Earth	3.00		1		This course acquaints students with the various ways in which people and cultures approach the earth and the natural world from a spiritual perspective, asking such questions as: Is care for and participation in the natural world a spiritual issue? How do religious communities and spiritual worldviews approach environmental concern? What are the historic roots of our current environmental crisis from a spiritual perspective?
2016-2017	F1	ELA 2067 01	Yoga	3.00			1	

2016-2017	F1	ELA 2104 01	Dynamic Sys	3.00		1		This course uses mathematical models to understand social and ecological systems in which we observe the phenomenon of collapse. Examples include the sudden extinction of a species, a rapid decline in social order (e.g. riots and revolutions), breakdowns in social and technological networks (from empires to electrical grids), and the collapse of financial systems (e.g. currencies and markets).
2016-2107	F1	ELA 3020 01	ST: Diversity/Inclusion in Ed	3.00		1		Course explores diversity and inclusion in education.
2016-2107	F1	ELA 3041 01	Ethical Theory	3.00			1	
2016-2017	F1	ELA 3060 01	ST: Skill and Scale	3.00	1			This course seeks to create links between sustainability & resilience theories and possible lifestyle choices and professional opportunities and analyze how "reskilling" at different scales impacts the viability of sustainability and resilience goals.
2016-2017	F1	ENG 1010 01	Intro Lit	3.00			1	
2016-2017	F1	ENG 2021 01	TEAL: Making America	3.00			1	
2016-2017	F1	ENG 3011 01	Environmental Writing Workshop: Child Lit	3.00		1		This workshop asks students to focus their original creative writing on the ways in which humans relate to their environments.
2016-2017	F1	ENG 4016	SLF: Brontes to Woolf	3.00			1	
2016-2017	F1	ENV 3011 01	Env Law	3.00		1		This course is a survey of the leading federal and state statutes and cases on environmental issues.
2016-2017	F1	GLG 2031 01	Soils	4.00		1		Students learn about soil taxonomy and basic soil chemistry. The course emphasizes the application of soil science to ecology, geology, and sustainable agronomy.
2016-2017	F1	HIS 2015 01	Mass Culture	3.00			1	
2016-2017	F1	HIS 3029 01	World Wars	3.00			1	
2016-2017	F1	HIS 3038 01	Riots	3.00			1	
2016-2107	F1	MAT 1031 01	Calc 1	3.00			1	
2016-2107	F1	MAT 3000 01	TM: Multi Calc	3.00			1	
2016-2017	F1	MUS 2035 01	History American Music	3.00			1	
2016-2017	F1	NRM 1001 01	Intro NRM	3.00	1			This introduction to natural resource management explores economic, social, and ecological dimensions of sustainable resource management.
2016-2017	F1	NRM 3061 01	ST: Fish and Wildlife	4.00		1		Through assorted readings, videos, and lectures, students will study important biological, ecological, and sociological concepts that provide the foundation for fish and wildlife management as well as overview historical and contemporary issues in wildlife ecology and conservation, case studies, and tools to study wildlife populations and communities.
2016-2017	F1	NRM 3075 01	Siliviculture	3.00		1		Couse explores issues of forest health, biodiversity, soil, and water resources as well as their effect on broader social, economic, and ecological issues.
2016-2017	F1	PHI 3007 01	Soical/Political	3.00		1		The course probes the worldviews that give rise to opposing social, moral, political, and economic positions in the United States today, from gay marriage and abortion to racial justice to economic opportunity and environmental policy.
2016-2017	F1	PHI 4000 01	Senior Sem	3.00			1	
2016-2017	F1	PSY 2063 01	Bio Bases	3.00			1	
2016-2017	F1	PSY 3023 01	Social Psych	3.00			1	
2016-2017	F1	PSY 4005 01	Counseling	3.00			1	

2016-2017	F1	RED 1000 01	Dsgn Studio I	3.00	1			Ecological Design Studio I challenges students to learn basic design and representation skills by applying ecological design concepts to design problems. To do so, students will develop skills in design, drafting, sketching and model building. Emphasis will be placed on the development of hands-on skills in a studio environment. Students will also learn how to see their environment through observational sketching.
2016-2107	F1	RED 4025 01	Env Dsgn	6.00	1			Design/Build offers students an opportunity to apply their knowledge and skills to real-world, hands-on projects aimed at benefitting their community. Students will learn about greenbuilding materials and methods, construction tools and techniques, and the design/build process. As a group, students will analyze a site, interview the client, craft a program, collectively work toward an appropriate design solution and work as a team bringing it to life.
2016-2107	F1	SFS 2002 01	Food Pres	3.00			1	This course examines the role small-scale food preservation can play an integral role in sustaining locally based food systems.
2016-2017	F1	SFS 3020 01	Food and Ag	3.00			1	This course will provide an introduction to federal and state policies that influence the farm and food system and affect the adoption and practice of sustainable agriculture. Among state policy issues to be examined are water rights and land conservation.
2016-2017	F1	SFS 3054 01	Sus Farming Sys	3.00	1			This course examines holistic farm management, grass-based farming, Amish systems, agroforestry, and permaculture systems. Students spend extensive time on an assigned farm and will design an agriculturally-based campus land use model.
2016-2017	F1	SFS 3060	Bio Issues	3.00			1	This course is an in-depth examination of the linkages between biodiversity, food and nutrition using research from around the globe.
2016-2017	F1	SFS 3200 01	Pract in Sust Ag	3.00			1	This course is an opportunity for students to participate the technical aspects of sustainable agricultural production, including fieldwork, planning, and/or analysis.
2016-2017	F1	SOC 1001 01	Human Origins	3.00			1	This course surveys the natural and cultural evolution of humans and their impacts on their environments. As such, it examines various sustainable and unsustainable patterns of interactions with the natural world.
2016-2017	F1	SPA 1001 01	Begin Spanish	3.00			1	
2016-2017	F1	WOT 2025 01	Intro Therap	3.00			1	
2016-2017	F1/K1	ELA 1000 01	Images	4.00	9			This course introduces all first year students to the sustainability mission of the College and the ways that mission is incorporated throughout the general education program. It explores the multiple ways in which human society makes sense of their relation to the natural world.
2016-2017	F1/K1	ELA 1031 01	Theatre:Aud Env	3.00			1	
2016-2017	F1/K1	ELA 1112 01	W ildlife Ecol	3.00	2			This course addresses the history of wildlife concerns and practices in this country, the population and ecological principles that govern wildlife populations (e.g. predation, competition, disease. etc.), ecological physiology and inter relations between wildlife and people. The course also touches on the issues surrounding urbanization, acid rain, mercury pollution, and global warming as they impact wildlife.
2016-2017	F1/K1	ELA 1121 01	Mult/Cult Aware	3.00			2	This course explores ways in which power dynamics negatively affect human sub-groups and ways we can increase the respect and inclusion of the range of human diversity.

2016-2017	F1/K1	ELA 2032 01	Stage/Screen	3.00			2	
2016-2017	F1/K1	PSY 1003 01 & 02	Intro Psych	3.00			3	
2016-2017	F1/K3	SOC 3009 01	Globalization	3.00		2		This course is designed to raise and answer a set of fundamental questions about globalization by considering definitions of globalization; its historical emergence; the role of capitalism; the cultural dimensions of transnational migration; how people form identities in today's world; the shifting roles of religion, ethnicity, and nationalism; and concepts and theories (such as hybridity and globalization) that address globalization.
2016-2017	F1/K3	SOC 3015 01	ST: American Dialects	3.00			2	
2016-2017	F1/S1	ADE 1002 01	Ess Scuba I	3.00			2	
2016-2017	F1/S1	ANS 3028 01/ ENV 3028 01	Wildlife Law	3.00		2		This course examines both national and international policy regarding treatment and protection of wildlife. It examines how laws influence the sustainability of our relations with wildlife.
2016-2017	F1/S1	COM 3013 01 & 02	CW: Visual Comm	3.00			4	
2016-2017	F1/S1	ECO 2023 01	Econ/Environ	3.00	2			Focuses on problems with neoclassical economics and accounting for social and environmental impact and alternative approaches to economics that promise to incorporate such impacts.
2016-2107	F1/S1	ELA 1058 01	Am Views	3.00	2			This course focuses on the history of the american environment emphasizing how the development of social systems affected human perceptions, management, and conservation of the environment.
2016-2107	F1/S1	ELA 1104 01	Enhanced QEA	4.00		2		This course develops students ability to understand, interpret and analyze quantitative data in the context of addressing problems of environmental and social sustainability.
2016-2017	F1/S1	ENG 2015 01	Creative Writing	3.00			2	
2016-2017	F1/S1/K1	ELA 1045 01 & 02	Env Ethics	3.00	4			This course is a general introduction to environmental ethics, a branch of philosophy that has emerged as a response to the profound impact of human practices on the natural environment, its ecosystems, and other species.
2016-2017	F1/S1/K1	ELA 1057 01 & 02	World Hist/Env	3.00		4		This course examines how the environment has affected human societies and how the development of civilization has impacted the environment.
2016-2017	F1/S1/K1	ELA 4000 01-04	Del Balance	3.00	8			This capstone core course for juniors/seniors requires all students to do a significant sustainability project and to write a reflective essay about the ways in which the College's sustainability themed environmental liberal arts curriculum has influenced their lives.
2016-2017	F1'	ELA 3040 01	ST: Sustain Resilience	3.00	1			The course will examine major theories of sustainability and resilience and assess critiques of these theories, while exploring ways the theories are used to shape goals for communities. Students will develop a cogent vision of just and sustainable society and be able to defend the application of this vision in a community.
2016-2017	K1	BUS 2045 01	Entrepreneur I	3.00		1		A course in the sustainable business major which threads sustainability through every course. Includes substantive discussion of the role of sustainability in entrepreneurial ventures.
2016-2017	K1	COM 2025 01	Prof Comm	3.00			1	
2016-2017	K1	ELA 1023 01	Contempt Social Iss	3.00		1		ELA Curriculum, includes ELA sustainability related learning outcomes,

2016-2017	K1	ELA 1105 01	Quant Env Analysis	3.00		1		This course develops students' ability to understand, interpret and analyze quantitative data about environmental issues, and to understand the role of such data and methodology in problem solving.
2016-2017	K1	ELA 2068 01	On Being Human	3.00		1		Students examine various concepts and ideas in relation to what it means to be human, giving special attention to the development of a concept of personal identity as a human within the whole. Students also work with the notions of creating and participating in a sustainable holistic earth community. This includes developing a service learning project through which students seek to build upon the foundations of social sustainability through engaging with the community in meaningful ways.
2016-2017	K1	RHM 1125 01	Sust Market	3.00		1		Applies basic marketing principles to the resort/hospitality industry in general and the destination property in specific. Topics include strategies for product and service offerings, seasonal pricing strategies, communication message, content, and placement as well as market segmentation. The concepts of product life cycle, resource allocation and relationship marketing strategies are also introduced.
2016-2107	K3	RHM 1375 01	H/R Issues	3.00			1	
2016-2107	K3	RHM 1425 01	MIS/Data Mgt	3.00			1	
2016-2017	K3	RHM 1475 01	Fin/Budget Mgt	3.00			1	
2016-2017	K3	RHM 1525 01	Intro Res/Hosp	3.00			1	
2016-2017	K3	RHM 1550 01	F&B Operations	3.00			1	
2016-2017	K3	RHM 1625 01	Adv Excel	3.00			1	
2016-2017	K3	RHM 2125 01	Retail/Cons Beh	3.00			1	
2016-2017	K3	RHM 2150 01	Mktg Research	3.00			1	
2016-2017	K3	RHM 2175 01	Events Planning	3.00			1	
2016-2017	K3	RHM 3275 01	Green Developmnt	3.00	1			This course is designed to expose the student to the impact of both (a) current resort operations and (b) planned resort development upon the natural and community environments. The student will explore the specialized requirements for resorts based on location, climate, activities and natural resources.
2016-2017	K3	RHM 3295 01	Stragedy/Policy	3.00		1		This capstone course requires students to demonstrate decision-making and communication strategies in the management of resort/hospitality operations. It integrates all courses in the resort and hospitality major including courses with an explicit sustainability focus.
2016-2017	K3	RHM 3325 01	Team Management	3.00			1	
2016-2017	K3	RHM 3575	Lodging Ops	3.00			1	
2016-2017	S1	ADE 1003 01	Ess Scuba II	3.00			1	
2016-2017	S1	ADE 1005 01	Ess Scuba III	3.00			1	
2016-2107	S1	ADE 1041 01	Outdoor Living	3.00			1	
2016-2107	S1	ADE 3062 01	Hmn Dim Leader	3.00		1		Sections on the importance of sustainability education including sections from Earth in Mind by David Orr.
2016-2017	S1	ADE 3066 01	Field Capstone	3.00			1	
2016-2017	S1	ADE 3315 01	WFR	4.00			1	
2016-2017	S1	ADE 4051 01	Rec Seminar	3.00			1	
2016-2017	S1	ART 1002 01	Figure Drawing	3.00			1	
2016-2017	S1	ART 2021	Into Painting	3.00			1	
2016-2017	S1	ART 2061	Photography	3.00			1	
2016-2017	S1	ART 3110 01	Experimental Drawing	3.00			1	
2016-2017	S1	ART 3130 01	SSC:W heel Throw	3.00			1	

2016-2017	S1	ART 4015 01	Senior Exhibit	6.00			1	
2016-2017	S1	ART 4017 01	Senior Exhibit II	3.00			1	
2016-2017	S1	BIO 1035 01	Bio II	4.00		1		Course includes study of the effects of environmental toxins on health.
2016-2107	S1	BIO 2015 01	Cell Bio	4.00			1	
2016-2107	S1	BIO 3031/SFS 3031 01	Soil Ecology	3.00		1		A large portion of the course is dedicated to the study of soil microbes (especially bacteria and fungi), the larger "meso" and "macro" fauna and the ecosystem functions they perform. Students learn how soil microbes contribute to the fertility of organic farms and other natural ecosystems and how they impact the global climate by sequestering and releasing greenhouse gases.
2016-2017	S1	BIO 4003 01	Evolution	4.00			1	
2016-2017	S1	BUS 1125 01	Sustainable Marketing	3.00	1			This interactive course provides students with an overview of the marketing process and its principles including environmental scanning and market research, branding, product development, pricing, distribution, and promotion. Sustainable marketing concepts and real life case studies will be emphasized
2016-2017	S1	BUS 4022 01	Managing Cpstn	3.00		1		This course requires students to prepare a capstone project presentation which includes evaluation of the company's strategy and recommendations to improve sustainability and other competitive advantage drivers in the organization.
2016-2017	S1	CHE 2021 01	Organic Chem	4.00		1		Includes unit on green chemistry; all labs in accord with green chemistry principles.
2016-2017	S1	COM 1030 01	Intro Doc Studies	3.00			1	
2016-2017	S1	COM 2013 01	Writing for Media	3.00			1	
2016-2017	S1	COM 3007 01	Eithics of Media	3.00			1	
2016-2017	S1	COM 3022 01	Video 2	3.00			1	
2016-2017	S1	COM 4013	Senior Project	4.00			1	
2016-2017	S1	DRA 2015 01	Acting II	3.00			1	
2016-2017	S1	DRA 3053 01	Race and Gender	3.00		1		This course is an exploration of race and gender issues as depicted through theater.
2016-2107	S1	EDU 1000 01	Intro Env Ed	3.00	1			Students learn about the history, impact, and trends in educating about the environment.
2016-2017	S1	EDU 3013 01	Philosophy of Ed	3.00			1	
2016-2017	S1	EDU 3070 01	Elementary SS	3.00			1	
2016-2017	S1	EDU 3071 01	Elementary Math	3.00			1	
2016-2017	S1	EDU 3100 01	Observation Pract	4.00			1	
2016-2017	S1	EDU 4031/PYS 4031 01	Assess and Manage	3.00			1	
2016-2017	S1	ELA 1017 01	Intro Env Chem	4.00	1			This course uses basic concepts of chemistry to describe and explain environmental issues.
2016-2017	S1	ELA 1035 01	Western Imagination	3.00			1	
2016-2017	S1	ELA 1039 01	Nat Theat&Film	3.00			1	
2016-2017	S1	ELA 1043 01	Utopias	3.00		1		This course invites students to read and discuss the utopian tradition from classical visions to contemporary experiments in communal living. Questions include what is the good, just, and equitable society?
2016-2017	S1	ELA 1049	Moral Beliefs	3.00			1	
2016-2017	S1	ELA 1125 01	Poverty	3.00		1		This course presents multiple dimensions of socioeconomic stratification including, but not limited to ethnic identity, gender, immigration, age, sexual orientation, family structure, and individuals with disabilities.

2016-2107	S1	ELA 1160 01	Sustainability and Culture	3.00	1			This course will examine how self-development can drive planetary change and how we can individually and collectively create a livable, sustainable future. By integrating the four Es (ecology, economy, equity, and education) with the 4 Cs (conscious, creative, compassionate and connected) students will learn how to reconnect with themselves, each other, and nature to live more sustainably.
2016-2017	S1	ELA 1014 01	Human Nature	3.00			1	Students will find themselves entrenched in ecological systems and will be able to personally and holistically examine not only the consequences of choices in their lives, but in this larger system we all share; planet earth. General principles of evolution, ecology and conservation biology will be covered under this broader context. The contemporary environmental issues that will underlie our course and discussion will be the climate change, natural resource depletion, and the loss of biodiversity.
2016-2017	S1	ELA 2020/NRM 2020 01	Data Analysis	3.00			1	This course is intended to build competency in quantitative skills in the field of natural resources management. . Further, students will learn how to use natural resources data to model natural and social systems.
2016-2017	S1	ELA 2024 01	Intro to Systems	3.00			1	
2016-2017	S1	ELA 2033 01	Aesthetics	3.00			1	
2016-2017	S1	ELA 2037 01	Dimension/Music	3.00			1	
2016-2017	S1	ELA 2045/ENV 2045 01	Int Negotiation	3.00			1	This course teaches the skill of negotiation in conflict resolution witin and across cultures. As such it provides important skills for building social sustainability.
2016-2017	S1	ELA 2069 01	Stories of the Spirit	3.00			1	This course will explore the stories associated with various cultures, world religions and indigenous spiritual traditions, as well as give us an opportunity to reflect on the myths that guide our own lives, shaping how we see the world and our place in it. Students explore story as an aspect of the societal environment, recognizing sacred stories as a critical part of sustaining culture.
2016-2017	S1	ELA 2111 01	Urban Ecology	3.00	1			Students explore topics in ecology, social governance, urban design, ecosystem services, urban resiliency, and other areas related to specific student interests. Students examine case studies about the impacts of urbanization on human and environmental health, create field journals about their own observations of urban ecological interactions, and analyze urban ecology projects from a variety of perspectives.
2016-2017	S1	ELA 3024/ENV 3024 01	Animal Law	3.00			1	
2016-2017	S1	ENG 2022 01	American Lit	3.00			1	
2016-2107	S1	ENG 3007 01	World Lit	3.00			1	
2016-2107	S1	ENG 3017 01 & 02	Writing Workshop	3.00			2	
2016-2017	S1	ENG 4017 01	Bob Dylan	3.00			1	
2016-2017	S1	ENV 2005 01	Design	3.00			1	Students participating in this course will be able to explain the issues with current energy systems, the associated issues in the era of climate change, and why large-scale changes in the energy sector are necessary.
2016-2017	S1	ENV 2011 01	Public Policy	3.00			2	This is an introduction to the enviromental public policy process in the US emphasizing the intersection of science and policy and the evolution of federal and state roles in environmental decision-making in policy enforcement.

2016-2017	S1	ENV 3000 01	Cuba	3.00		1		This course explores all aspects of Cuban culture to be able to accurately assess its environmental sustainability and the intersection with the country's political, cultural, economic, and social climate.
2016-2017	S1	ENV 3023/SOC 3001 01	Human Ecology	3.00	1			The course examines both the benefits and difficulties associated with the application of ecological concepts to humans. Topics include human adaptation; continuity and change in human ecosystems; human epidemiology and infectious disease; and the role of symbolic cognition, politics and power, and globalization as they affect human ecosystems.
2016-2017	S1	HIS 2009 01	Witchhunts	3.00			1	
2016-2017	S1	HIS 3036 01	Modern European Hist	3.00			1	
2016-2017	S1	MAT 1013 01	Pre-Calculus	3.00			1	
2016-2017	S1	MAT 1032 01	Calculus II	3.00			1	
2016-2017	S1	MAT 3000 01	Linear Alg	3.00			1	
2016-2017	S1	MUS 2021 01	Work Songs	3.00			1	
2016-2107	S1	NRM 2015 01	Field Expereince	3.00		1		This field-based course allows the students to engage in applied natural resource issues and problems. Students will visit multiple sites over a two-week time period. Each site will allow the students to participate in specific projects spanning the fields of forestry, wildlife management, fisheries, and recreation planning. Students will become proficient in several measurement techniques including timber cruising, wildlife population modeling, GIS, and visitor surveys.
2016-2107	S1	PHI 2021 01	Logic	3.00			1	
2016-2017	S1	PSY 2041 01	Human Develop 1	3.00			1	
2016-2017	S1	PSY 3011 01	Social Research 1	4.00			1	
2016-2017	S1	PSY 3014 01	Social Reserach II	4.00			1	
2016-2017	S1	PSY 3015 01	Multi/Cult Counsel	3.00		1		This course will familiarize students with the principles and concepts used in counseling diverse populations. A special emphasis will be placed on helping students gain the necessary knowledge of diverse cultures, awareness of one's own biases, and the practical skills needed to work with those from cultural backgrounds other than their own. Students will examine current theories regarding counseling across cultures as well as learn skills needed to effectively work with diverse populations. In addition, students will gain an understanding of ways that the mental health system has historically interacted with diverse populations as well as strategies to improve these relationships.
2016-2017	S1	PSY 4011 01	Field Placement	3.00			1	
2017-2017	S1	RED 2005 01/SFS 2000 01	ST: Landscape Design	3.00	1			Students explore how the ecological landscape design process is a systems-thinking approach which attempts to mutually support both human and non-human systems (people, plants, animals an abiotic). As such, students investigate how such a context-based process includes an extensive site analysis of surrounding layers of human and non-human systems.

2016-2017	S1	RED 3120 01	Renew Energy Tech	3.00	1			This course begins with a review of the energy problem and then provides an introduction to the various renewable energy technologies and their applications. Students study the latest developments in solar energy technology, wind power, bioenergy, geothermal, ocean energy and hydro electric power production. This course emphasizes a quantitative assessment of the resource potential for each form of renewable energy and the challenges associated with large-scale deployment of these systems.
2016-2017	S1	RED 3125 01	Climate Design	3.00	1			Through case study, research and individual and group projects, students will develop an understanding of the actions of climate, the requirements for human environmental comfort, and eco-design strategies that achieve environmental comfort.
2016-2017	S1	RED 4000 01 & 02	ST: Furniture	3.00			2	
2016-2017	S1	SFS 2054 01	Agroecology	3.00	1			This course reviews the theoretical and practical underpinnings of agroecology and teach the fundamentals of an agroecological approach to farming. In particular, it teaches students how to collect and analyze ecological data within the context of a working farm and use this information to develop more sustainable practices.
2016-2017	S1	SFS 2067 01	Animal Husbandry	3.00			1	Appropriate animal husbandry is a critical economic, ecological, and ethical element of farming. This course will provide an overview of basic physiological processes and needs of common livestock species, with an emphasis on management techniques that can help maximize livestock health and minimize veterinary investments and interventions
2016-2017	S1	SFS 2068 01	Culinary Pract	3.00			1	This course is designed for students to gain a deeper understanding of the complexities of sustainable culinary practices for this shift: including sourcing, handling, and preparing humanely slaughtered animal protein in an institutional setting. Lab sessions featuring hands-on experience with culinary practices are balanced with classroom investigation into the business end of food service operations and other management practices in support of serving more sustainable animal proteins in institutional meal planning.
2016-2107	S1	SFS 3024/SOC 3024 01	Food Justice	4.00	1			This course is a comprehensive investigation into the ideas, actions, and strategies of movements for food justice that are emerging to remedy social and economic inequalities in food production, distribution, and consumption.
2016-2107	S1	SOC 1011 01	Intro Soc	3.00			1	
2016-2017	S1	SOC 3002 01	Social Theory	3.00			1	
2016-2017	S1	SOC 3010 01	Social Research 1	3.00				
2016-2017	S1	SOC 3011 01	Anthro of China	3.00			1	
2016-2017	S1	SOC 3025 01	Ethnographic Field Methods	3.00			1	
2016-2017	S1	SPA 1002 01	Spanish II	3.00			1	
2016-2107	S1/K1	ELA 1500 01	Writ Sem:V Comm	3.00			7	This core course for first year students explores diverse perspectives on individual relationships within the community and ways that individual behaviors can strengthen or weaken community ties.

2016-2017	S1/K1	ELA 2000 01	Dimensions	3.00		6		This core course, required of all sophomores, examines the ways scientific perspectives on nature have influenced our attitudes toward nature from ancient Greece to the present. It uses primary sources to explore Lynn White's provocative hypothesis about the historical roots of the ecologic crisis.
2015-2016	F1	ADE 1000 01	Intro Rec	3.00			1	
2015-2016	F1	ADE 1003 01	Ess Scuba II	3.00			1	
2015-2016	F1	ADE 2027 01	Expedition Plan	3.00		1		This course provides a foundational understanding of program planning and leadership in outdoor settings. Topics range from leadership style, conflict management, group dynamics and safety.
2015-2016	F1	ADE 2033 01	Foundations	4.00			1	
2015-2016	F1	ADE 2062 01	Outdoor Lead Pr	4.00			1	
2015-2016	F1	ADE 2063 01	Adv Grp Process	4.00		1		This course emphasizes the development of strategies and techniques to bring about participant change in field-based settings. As such it investigates the use of human/nature relationships to increase human capital.
2015-2016	F1	ADE 3040 01	Adv Ed Prog Lab	3.00			1	
2015-2016	F1	ADE 4010 01	Mgt Outdoor/Adv	3.00			1	
2015-2016	F1	ANS 2000 01	ST:Captive Wild	3.00			1	
2015-2016	F1	ART 1001 01	Intro Drawing	3.00			1	
2015-2016	F1	ART 1015 01	Foundations/Art	3.00			1	
2015-2016	F1	ART 2001 01	Art History I	3.00			2	
2015-2016	F1	ART 2037 01	Ceramics I	3.00			1	
2015-2016	F1	ART 2055 01	Graphic Comm	3.00			1	
2015-2016	F1	ART 2064 01	Document Photo	3.00		1		This course dealt with sustainability through a comprehensive "Pawlet" photography exhibition that combined new student images of Pawlet with forty year old photographs of Pawlet by Neil Rappaport.
2015-2016	F1	ART 2093 01	Stone Carv	3.00			1	
2015-2016	F1	ART 3005 01	CW: Visual Comm	3.00			1	
2015-2016	F1	ART 3027 01	SSP: Int/Adv Painting	3.00			1	
2015-2016	F1	ART 3110 01	Studio Sem 2D	3.00			1	
2015-2016	F1	BIO 1035 01	Disease/Disord	4.00		1		Course includes study of the effects of environmental toxins on health.
2015-2016	F1	BIO 2025 01&02 (Water Resource Management)	Ecology	4.00		2		Includes units on biodiversity and the preservation/restoration of biodiversity.
2015-2016	F1	BIO 3025 01	Aquatic Ecology	4.00	1			Students will investigate the interaction of organisms and their environment at multiple spatial scales including organismal, population, community, ecosystem and landscape ecology. The emphasis will be on both theoretical concepts and applied issues, including management, conservation and restoration.
2015-2016	F1	BIO 4008 01	Microbiology	4.00			1	
2015-2016	F1	BIO 4015 01	Biochemistry	3.00			1	
2015-2016	F1	BUS 1073 01	Managing for Sustainability	3.00	1			
2015-2016	F1	BUS 3050 01	Ethic/Legal Org	3.00		1		This course introduces students to the ethical and legal environment of business and nonprofit organizations. Topics include business ethics and social responsibility; alternative dispute resolution; contracts; torts; employment law; agency law; and environmental law.
2015-2016	F1	CHE 1021 01	Gen Chem I	4.00		1		Includes unit on green chemistry; all labs in accord with green chemistry principles.

2015-2016	F1	CHE 2022 01	Org Chem II	4.00		1		Includes unit on green chemistry; all labs in accord with green chemistry principles.
2015-2016	F1	CHE 4015 01	Biochemistry	3.00			1	
2015-2016	F1	COM 1011 01	Media/Info Soc	3.00			1	
2015-2016	F1	COM 1127 01	Speech Comm	3.00		1		Course readings, discussions, and speech content center around the ELA theme: Perspectives on the Environment.
2015-2016	F1	COM 2055 01	Graphic Comm	3.00			1	
2015-2016	F1	COM 3007 01	Persuasion	3.00			1	
2015-2016	F1	COM 3013 01	CW: Visual Comm	3.00			1	
2015-2016	F1	COM 3021 01	Video/Media Pro	3.00			1	
2015-2016	F1	DRA 2015 01	Acting II	3.00			1	
2015-2016	F1	ECO 2023 01	Econ/Environ	3.00	1			Focuses on problems with neoclassical economics and accounting for social and environmental impact and alternative approaches to economics that promise to incorporate such impacts.
2015-2016	F1	EDU 1000 01	Intro Env Educ	3.00	1			Students learn about the history, impact, and trends in educating about the environment.
2015-2016	F1	EDU 1062 01	TeachDecMak	3.00			1	
2015-2016	F1	EDU 2021 01	Lang & Lit I	3.00			1	
2015-2016	F1	EDU 3012 01	Env Int/Comm	3.00			1	
2015-2016	F1	EDU 3021 01	Curr Instruc	3.00			1	
2015-2016	F1	ELA 1037 01	Nat in Music	3.00			1	
2015-2016	F1	ELA 1058 01	Am Views	3.00	2			This course focuses on the history of the american environment emphasizing how the development of social systems affected human perceptions, management, and conservation of the environment.
2015-2016	F1	ELA 1068 01	Explrng Virtues	3.00			1	
2015-2016	F1	ELA 1106 01	Games/Systems	3.00			1	
2015-2016	F1	ELA 1111 01	ST: Marine Bio	3.00			1	
2015-2016	F1	ELA 1121 01	Multi/Cult Aware	3.00		1		This course explores ways in which power dynamics negatively affect human sub-groups and ways we can increase the respect and inclusion of the range of human diversity.
2015-2016	F1	ELA 1123 01	Energy/Society	3.00	1			This course gives students an understanding of current energy use patterns and the critical, cultural, and economic issues linked to the energy-environment crisis. It examines how we might move toward a sustainable energy future.
2015-2016	F1	ELA 1124 01	Unrav Food Sys	3.00		1		This course is an exploration into the complexity of our current food systems, beginning with local food systems and then broadening the inquiry to include regional, state, national, and international food systems. The course will culminate with an examination of the impacts of globalization and vertical integration on different continents.
2015-2016	F1	ELA 2021 01	Law & Society	3.00		1		These issues and questions of justice, equality, and fairness will be examined mainly through the issue of environmental justice and decisions about the locations of locally undesirable land uses
2015-2016	F1	ELA 2032 01	Stage/Screen	3.00			1	
2015-2016	F1	ELA 2035 01	Nat Sci Illus	3.00			1	
2015-2016	F1	ELA 2063 01	HumanHealth/Env	3.00		1		This course uses a human health lens to examine the link between society and the natural world. Students will identify specific environmental compositions associated with human health benefits, and will pinpoint the degree that important landscape elements are present at areas commonly available to society.

2015-2016	F1	ELA 2110 01	Nat. Disasters	3.00		1		This course will examine the processes that cause natural disasters, such as earthquakes, volcanoes, mass wasting, subsidence, flooding, severe weather, erosion, climate change and meteorite impacts. In addition, we will evaluate the effects of these events on global ecology and society, and discuss possible mitigation options.
2015-2016	F1	ELA 2120 01	ST: East Asia	3.00			1	
2015-2016	F1	ENG 2011 01	Early Brit Lit				1	
2015-2016	F1	ENG 3011 01	Writing/Env			1		This workshop asks students to focus their original creative writing on the ways in which humans relate to their environments.
2015-2016	F1	ENG 3019 01	Teach Writ/Gram				1	1 student
2015-2016	F1	ENG 4017 01	Sem Lit Fig/Mov				1	
2015-2016	F1	ENV 2011 01	Pub Policy/Env		1			This is an introduction to the environmental public policy process in the US emphasizing the intersection of science and policy and the evolution of federal and state roles in environmental decision-making in policy enforcement.
2015-2016	F1	ENV 3011 01	Env Law			1		This course is a survey of the leading federal and state statutes and cases on environmental issues.
2015-2016	F1	ENV 3026 01	Animal Ethics	3.00		1		Topics will include animal experimentation, hunting, bush meat, livestock agriculture, landscape sustainability, biodiversity, companion animals, vegetarianism, activism, suffering, animal intelligence, animal cultures, animal emotions, animal rights law, and the tension between animal rights and environmental ethics.
2015-2016	F1	ENV 3028 01	W lidlife Law			1		This course examines both national and international policy regarding treatment and protection of wildlife. It examines how laws influence the sustainability of our relations with wildlife.
2015-2016	F1	GLG 1011 01	Intro Geology	4.00			1	
2015-2016	F1	GLG 2031 01	Soils	4.00		1		Students learn about soil taxonomy and basic soil chemistry. The course emphasizes the application of soil science to ecology, geology, and sustainable agronomy.
2015-2016	F1	GLG 2110 01	Nat Disasters	3.00		1		This course will examine the processes that cause natural disasters, such as earthquakes, volcanoes, mass wasting, subsidence, flooding, severe weather, erosion, climate change and meteorite impacts. In addition, we will evaluate the effects of these events on global ecology and society, and discuss possible mitigation options.
2015-2016	F1	GOV 1013 01	Amer Gov't	3.00			1	
2015-2016	F1	HIS 3008 01	Ren to Enlight	3.00			1	
2015-2016	F1	HIS 3025 01	Hist Mod China	3.00			1	
2015-2016	F1	HIS 3032 01	Age of Empire	3.00		1		This course focuses on the imperial agendas of the European powers with respect to the commons of the world. It examines economic and cultural imperialism as it was manifested in the colonial sciences of natural resource management.
2015-2016	F1	HIS 3058 01	History of Ag	3.00		1		Students will understand how previous agricultural methods and technologies have impacted humans and the environment is critical to determining the best methods and technologies for contemporary agriculture—approaches that can best feed human populations while ameliorating the environment.
2015-2016	F1	MAT 1015 01	Intro to Stats	3.00			1	
2015-2016	F1	MAT 1031 01	Calculus I	3.00			1	
2015-2016	F1	MUS 1011 01	Music Apprec	3.00			1	

2015-2016	F1	NRM 1001 01	Nat Resource Mg	3.00		1		This introduction to natural resource management explores economic, social, and ecological dimensions of sustainable resource management.
2015-2016	F1	NRM 2061 01	ST:Captive W ild	3.00			1	
2015-2016	F1	NRM 3065 01	Hunting: Hist	3.00		1		This course will traces the history of hunting, the ethical debates surrounding it, and the current wildlife management models built upon hunting pressure.
2015-2016	F1	PHI 3009 01	Philos Science	3.00			1	
2015-2016	F1	PHI 3025 01	Animal Ethics	3.00		1		Topics will include animal experimentation, hunting, bush meat, livestock agriculture, landscape sustainability, biodiversity, companion animals, vegetarianism, activism, suffering, animal intelligence, animal cultures, animal emotions, animal rights law, and the tension between animal rights and environmental ethics.
2015-2016	F1	PHY 1021 01	Physics I	4.00			1	
2015-2016	F1	PSY 2041 01	Hum Dev I	3.00			1	
2015-2016	F1	PSY 2042 01	Hum Dev II	3.00			1	
2015-2016	F1	PSY 4007 01	Adv Res Meths	3.00			1	
2015-2016	F1	PSY 4022 01	Psych & Gender	3.00			1	
2015-2016	F1	RED 1000 01 & 02	Dsgn Studio I	3.00	2			Ecological Design Studio I challenges students to learn basic design and representation skills by applying ecological design concepts to design problems. To do so, students will develop skills in design, drafting, sketching and model building. Emphasis will be placed on the development of hands-on skills in a studio environment. Students will also learn how to see their environment through observational sketching.
2015-2016	F1	RED 4000 01	ST: Digital Des	3.00			1	
2015-2016	F1	RED 4025 01	Env Design/Buil	6.00	1			Design/Build offers students an opportunity to apply their knowledge and skills to real-world, hands-on projects aimed at benefitting their community. Students will learn about greenbuilding materials and methods, construction tools and techniques, and the design/build process. As a group, students will analyze a site, interview the client, craft a program, collectively work toward an appropriate design solution and work as a team bringing it to life.
2015-2016	F1	REL 2005 01	World Religions	3.00			1	
2015-2016	F1	SFS 2002 01	Food Preserv	3.00		1		This course examines the role small-scale food preservation can play an integral role in sustaining locally based food systems.
2015-2016	F1	SFS 3054 01	Sus Farming Sys	3.00	1			
2015-2016	F1	SFS 3058 01	History of Ag	3.00		1		Studetns will Understand how previous agricultural methods and technologies have impacted humans and the environment is critical to determining the best methods and technologies for contemporary agriculture—approaches that can best feed human populations while ameliorating the environment.
2015-2016	F1	SFS 5010 01	Contemp Food	3.00		1		This survey of local, regional, national, and international food systems will provide students with a basic understanding of how to analyze individual elements of the systems and their interrelationships and how to begin assessing the "sustainability" of those food systems at different scales and in different bioregions.
2015-2016	F1	SOC 1001 01	Human Origins	3.00		1		This course surveys the natural and cultural evolution of humans and their impacts on their environments. As such, it examines various sustainable and unsustainable patterns of interactions with the natural world.

2015-2016	F1	SOC 2015 01	ST: East Asia	3.00			1	
2015-2016	F1	SOC 2015 02	ST: Comm Dev	3.00			1	The course examines how people organize for social change and how they can build or rebuild their interconnectedness with the support of economic, social, political, and physical infrastructures which are necessary to sustain community.
2015-2016	F1	SOC 3009 01	Globalization	3.00			1	
2015-2016	F1	SOC 3015 01	ST:Soc of Sport	3.00			1	interconnectedness with the support of economic, social, political, and physical infrastructures
2015-2016	F1	SOC 3015 02	ST: Nepal	3.00			1	
2015-2016	F1	SOC 3025 01	Ethno Field Met	3.00			1	which are necessary to sustain community.
2015-2016	F1	SPA 1001 01	Begin Span I	3.00			1	
2015-2016	F1	W OT 2025 01	Intro Ther Adv	3.00			1	
2015-2016	F1/K1	ELA 1000 01	Images	4.00	10			This course introduces all first year students to the sustainability mission of the College and the ways that mission is incorporated throughout the general education program. It explores the multiple ways in which human society makes sense of their relation to the natural world.
2015-2016	F1/K1	ELA 1031 01	Theatre:Aud Env	3.00			2	
2015-2016	F1/K1	ELA 1112 01	W ildlife Ecol	3.00	2			This course addresses the history of wildlife concerns and practices in this country, the population and ecological principles that govern wildlife populations (e.g. predation, competition, disease. etc.), ecological physiology and inter relations between wildlife and people. The course also touches on the issues surrounding urbanization, acid rain, mercury pollution, and global warming as they impact wildlife.
2015-2016	F1/K1	WST 3015 01	ST:Gender/Media	3.00			2	
2015-2016	F1/K2	BUS 2045 01	Entrepreneur I	3.00			2	A course in the sustainable business major which threads sustainability through every course. Includes substantive discussion of the role of sustainability in entrepreneurial ventures.
2015-2016	F1/K2	COM 2025 01	Prof Comm	3.00			2	
2015-2016	F1/K2	ELA 1049 01	Moral Beliefs	3.00			1	
2015-2016	F1/K2	ENV 3016 01	Land Use Plan				2	This class introduces students to the legal, political, and economic considerations involved in land use planning. It covers multiple dimensions of sustainable land use planning.
2015-2016	F1/OASB1,2,4	BUS 3000 01	Self Leadership	3.00			4	Required course in the sustainable business major and threads sustainability throughout the course.
2015-2016	F1/S1	ADE 1002 01	Ess Scuba I	3.00			2	
2015-2016	F1/S1	ART 4015 01	Sr Exhib/Port	6.00			2	
2015-2016	F1/S1	CLC 0999 01	Pre-Algebra	3.00			2	
2015-2016	F1/S1	EDU 3100 01	Obs Practicum	4.00			2	
2015-2016	F1/S1	EDU 4086 01	Stdnt Teach Sem	3.00			2	
2015-2016	F1/S1	ELA 1045 01 & 02	Env Ethics	3.00			4	This course focuses on the development and use of moral theory to highlight our obligations with respect to non-human entities.
2015-2016	F1/S1	ELA 1057 01 & 02	World Hist/Env	3.00			4	This course examines how the environment has affected human societies and how the development of civilization has impacted the environment.
2015-2016	F1/S1	ELA 1104 01	Enhanced QEA	4.00			2	This course develops students ability to understand, interpret and analyze quantitative data in the context of addressing problems of environmental and social sustainability.
2015-2016	F1/S1	ENG 2015 01	Creat Writing				2	
2015-2016	F1/S1	ENG 3017 01	Writing Wrkshop				2	

2015-2016	F1/S1	PHI 1045 01	Env Ethics	3.00		3		
2015-2016	F1/S1	PSY 1003 01	Intro Psych	3.00			2	
2015-2016	F1/S1	SDE 400G 01	Sr Seminar	3.00			2	
2015-2016	F1/S1/K1	ELA 4000 01-04	Del Balance	3.00	8			This capstone core course for juniors/seniors requires all students to do a significant sustainability project and to write a reflective essay about the ways in which the College's sustainability themed environmental liberal arts curriculum has influenced their lives.
2015-2016	F1/SI	COM 1030 01	Intro Doc Stud	3.00			2	
2015-2016	K1	ELA 1057 02	World Hist/Env	3.00		1		This course examines how the environment has affected human societies and how the development of civilization has impacted the environment.
2015-2016	K1	NRM 1001 01	Nat Resource Mg	3.00		1		This introduction to natural resource management explores economic, social, and ecological dimensions of sustainable resource management.
2015-2016	K1	RHM 1375 01	H/R Issues	3.00			1	
2015-2016	K1	RHM 1425 01	MIS/Data Mgt	3.00			1	
2015-2016	K1	RHM 1525 01	Intro Res/Hosp	3.00			1	
2015-2016	K1	RHM 1550 01	F&B Operations	3.00			1	
2015-2016	K1	RHM 2125 01	Retail/Cons Beh	3.00			1	
2015-2016	K1	RHM 2150 01	Mktg Research	3.00			1	
2015-2016	K1	RHM 2175 01	Events Planning	3.00			1	
2015-2016	K1	RHM 3220 01	Org Leadership	3.00			1	
2015-2016	K1	SOC 1001 01	Human Origins	3.00		1		This course surveys the natural and cultural evolution of humans and their impacts on their environments. As such, it examines various sustainable and unsustainable patterns of interactions with the natural world.
2015-2016	K2	ELA 1105 01	QuanEnvAnalysis	3.00		1		This course teaches quantitative skills by using enviromental issues as case studies (e.g. the calculation of the amount of carbon emissions resulting from various supply chains).
2015-2016	K2	RHM 1003 01	ST: Adv Excel	3.00			1	
2015-2016	K2	RHM 1125 01	Sustainable Marketing	3.00		1		This course applies basic sustainable marketing principles to the resort/hospitality industry. It introduces concepts of product life cycle, resource allocation and relationship marketing strategies.
2015-2016	K2	RHM 1475 01	Fin/Budget Mgt	3.00			1	
2015-2016	K2	RHM 3225 01	Hospitality Law	3.00			1	
2015-2016	K2	RHM 3275 01	Green Develpmnt	3.00	1			This course is designed to expose the student to the impact of both (a) current resort operations and (b) planned resort development upon the natural and community environments. The student will explore the specialized requirements for resorts based on location, climate, activities and natural resources.
2015-2016	K2	RHM 3295 01	Strategy/Policy	3.00		1		This capstone course requires students to demonstrate decision-making and communication strategies in the management of resort/hospitality operations. It integrates all courses in the resort and hospitality major including courses with an explicit sustainability focus.
2015-2016	K2	RHM 3575 01	Lodging Ops	3.00			1	
2015-2016	OASB1	BUS 3008 01	Sustain Finance	3.00		1		
2015-2016	OASB1	ECO 2003 01	Economics	3.00		1		This course includes the the study of the level and distribution of national income and the concepts of poverty and unemployment.
2015-2016	OASB1/OASB3	BUS 1000 01	Business Trends	3.00			1	
2015-2016	OASB1/OASB3	BUS 3510 01	Comm/Digital	3.00			2	
2015-2016	OASB1/OASB3	ELA 4500 01	Paths to Sustainability	3.00	2			

2015-2016	OASB2	BUS 3530 01	Org Behavior	3.00			1	
2015-2016	OASB2/OASB4	BUS 3500 01	Mgt/Values Firm	3.00			2	This course introduces the how and why of business and management as part of our economic system. Topics include the business context of sustainability, international business, and ethics.
2015-2016	OASB2/OASB4	BUS 3520 01	Marketing/Brand	3.00			2	A section of this course focusses on sustainability in marketing.
2015-2016	OASB3	BUS 3060 01	Trans Lead	3.00			1	
2015-2016	OASB3	BUS 3545 01	Entrep/New Vent	3.00			1	
2015-2016	OASB9	ELA 2500 01	The Power of Sustainability	3.00	1			
2015-2016	S1	ADE 2315 01	W FR	3.00			1	
2015-2016	S1	ADE 3006 01	Ess Rock/Ice	3.00			1	This course includes an exploration the ecological impacts of rock climbing
2015-2016	S1	ADE 3062 01	Hmn Dim Leader	3.00			1	Sections on the importance of sustainability education including sections from Earth in Mind by David Orr.
2015-2016	S1	ADE 3090 01	ST:Grand Canyon	4.00			1	
2015-2016	S1	ADE 4051 01	Rec Seminar	3.00			1	
2015-2016	S1	ANS 3024 01	Animal Law	3.00			1	
2015-2016	S1	ART 1002 01	Figure Drawing	3.00			1	
2015-2016	S1	ART 2021 01	Intro Paint	3.00			1	
2015-2016	S1	ART 2061 01	Photo: Analog	3.00			1	
2015-2016	S1	ART 3120 01	SS3D:Portrait S	3.00			1	
2015-2016	S1	ART 3130 01	SSC:W heel Throw	3.00			1	
2015-2016	S1	BIO 1038 01	Biological Syst	4.00			1	
2015-2016	S1	BIO 2015 01	Cell Biology	4.00			1	
2015-2016	S1	BIO 3012 01	TOB: Comp An Ph	4.00			1	
2015-2016	S1	BIO 3021 01	Conserv Bio	3.00	1			Explores how ecological knowledge can be brought to bear to protect diverse ecosystems, maintain viable populations of native species, and perpetuate ecological and evolutionary processes. Students will investigate scientific uncertainty and research priorities. Case studies will be used to investigate how to predict the effects of habitat fragmentation, resource depletion and pollution, habitat loss, and other human effects. Biology will be applied to ecosystemmanagement, landscape design, and regional conservation planning.
2015-2016	S1	BIO 3027 01	Forest Ecology	3.00	1			An ecological approach to understanding forest structure and function and the effects of management activities on forest ecosystems. The course examines how forests are observed and measured, and how forest data can be used by the scientist or forester or independent land manager to make land use sustainable.
2015-2016	S1	BUS 1125 01	Sustainable Marketing	3.00	1			
2015-2016	S1	BUS 1201 01	Intr Sports Mgt	3.00			1	
2015-2016	S1	BUS 2001 01	Accounting: Multiple Stakeholder	3.00			1	Includes a unit on how external users of financial, social, and environmental information interpret reports when evaluating an organization.
2015-2016	S1	CHE 1022 01	Gen Chem II	4.00			1	Includes unit on green chemistry; all labs in accord with green chemistry principles.
2015-2016	S1	COM 2010 01	Group Comm	3.00			1	Students learn how to lead and be an effective member of small groups and the role of communication in effective group problem-solving.
2015-2016	S1	COM 2015 01	Social Media	3.00			1	
2015-2016	S1	COM 2030 01	Data Journalism	3.00			1	
2015-2016	S1	COM 3013 01	CW:Polit Campai	3.00			1	
2015-2016	S1	COM 3022 01	Video 2	3.00			1	

2015-2016	S1	COM 3031 01	Oral History	3.00			1	
2015-2016	S1	DRA 3057 01	PPS:Improv	3.00				
2015-2016	S1	EDU 2018 01	Dev Psych II	3.00			1	
2015-2016	S1	EDU 2019 01	Excep Child	3.00			1	1 student
2015-2016	S1	EDU 3014 01	Env Ed: PB	3.00	1			This course examines place-based education as a means of achieving local, ecological, and cultural sustainability.
2015-2016	S1	EDU 3015 01	Hist of Educ	3.00			1	
2015-2016	S1	EDU 3016 01	Food, Ag, Ed	3.00			1	
2015-2016	S1	EDU 3032 01	Literacy/Ass II	3.00			1	
2015-2016	S1	EDU 3072 01	Science Methods	3.00				
2015-2016	S1	ELA 1017 01	Intro Env Chem	4.00	1			This course uses basic concepts of chemistry to describe and explain environmental issues.
2015-2016	S1	ELA 1023 01	Cont Soc Iss	3.00		1		This course explores major social challenges around the world and examines potential ways of developing the issues.
2015-2016	S1	ELA 1039 01	Nat Theat&Film	3.00			1	
2015-2016	S1	ELA 1116 01	Sus Soil/Food	3.00	1			This course explores whether soils, farms, food and water supply sustain a growing and changing human population. Throughout this course a common theme is the exploration of how the needs of a growing and changing human population can be met while minimizing our impact on natural resources.
2015-2016	S1	ELA 2020 01	Data Analysis	3.00			1	
2015-2016	S1	ELA 2033 01	Aesthetics	3.00			1	
2015-2016	S1	ELA 2037 01	Dimension/Music	3.00			1	
2015-2016	S1	ELA 2045 01	Int Negotiation	3.00		1		This course teaches the skill of negotiation in conflict resolution within and across cultures. As such it provides important skills for building social sustainability.
2015-2016	S1	ELA 2060 02	ST: Being Human	3.00		1		This course explores the notions of creating and participating in a sustainable holistic earth community.
2015-2016	S1	ELA 2100 01	ST: Games	3.00		1		This class will provide students the skills to use mathematical models, valuation and game theory to integrate knowledge of social and ecological systems to predict, assess, and analyze the effects of human activities.
2015-2016	S1	ELA 2111 01	ST: Human Natur	3.00			1	
2015-2016	S1	ELA 3021 01	Sustain Dev	3.00	1			ecological systems to predict, assess, and analyze the effects of human activities.
2015-2016	S1	ELA 3024 01	Animal Law	3.00			1	community meaningful ways.
2015-2016	S1	ELA 3055 01	Chicago	3.00		1		This course examines the development of the built environment of Chicago. As the prototypical U.S. industrial city, the development of Chicago illustrates a number of important facets of urbanization. Students examine how the environment was shaped over time, how that then affected the area's inhabitants, and then how they responded to the successive changes.
2015-2016	S1	ENG 2012 01	Late Brit Lit				1	
2015-2016	S1	ENG 2020 01	Hist Eng Lang				1	
2015-2016	S1	ENG 4015 01	Lit Diversity				1	
2015-2016	S1	ENG 4018 01	Sem Inter Apps				1	

2015-2016	S1	ENV 2005 01	ST: Energy Systems		1			Students participating in this course will be able to explain the issues with current energy systems, the associated issues in the era of climate change, and why large-scale changes in the energy sector are necessary.
2015-2016	S1	ENV 2010 01	Intro GIS				1	
2015-2016	S1	ENV 2011 01	Pub Policy/Env		2			This is an introduction to the environmental public policy process in the US emphasizing the intersection of science and policy and the evolution of federal and state roles in environmental decision-making in policy enforcement.
2015-2016	S1	ENV 2045 01	Int Negotiation				1	
2015-2016	S1	ENV 3021 01	Sustain Dev	3.00	1			This course analyzes these theories and critically evaluates alternative sustainable development policies.
2015-2016	S1	ENV 3023 01	Hum Ecology	3.00		1		The course examines both the benefits and difficulties associated with the application of ecological concepts to humans. Topics include human adaptation; continuity and change in human ecosystems; human epidemiology and infectious disease; and the role of symbolic cognition, politics and power, and globalization as they affect human ecosystems.
2015-2016	S1	ENV 3024 01	Animal Law	3.00			1	
2015-2016	S1	ENV 3037 01	Int Env Law	3.00		1		Students learn about key principles of international environmental law such as the precautionary principle, sovereignty, and sustainable development. It also covers impact of environmental law on climate change, the oceans, and the relationship between trade and the environment.
2015-2016	S1	HIS 2016 01	US/Vietnam War	3.00			1	
2015-2016	S1	HIS 3009 01	Civil War & Rec	3.00			1	
2015-2016	S1	HIS 3015 01	Hist of Educ	3.00			1	
2015-2016	S1	HIS 3028 01	Rev Europe	3.00			1	
2015-2016	S1	HIS 3055 01	Chicago	3.00		1		This course examines the development of the built environment of Chicago. As the prototypical U.S. industrial city, the development of Chicago illustrates a number of important facets of urbanization. Students examine how the environment was shaped over time, how that then affected the area's inhabitants, and then how they responded to the successive changes.
2015-2016	S1	MAT 1013 01	Pre-Calculus	3.00			1	
2015-2016	S1	MAT 1032 01	Calculus II	3.00			1	
2015-2016	S1	MAT 2011 01	ST: Games	3.00		1		This class will provide students the skills to use mathematical models, valuation and game theory to integrate knowledge of social and ecological systems to predict, assess, and analyze the effects of human activities.
2015-2016	S1	MUS 1001 01	Elements Music	3.00			1	
2015-2016	S1	NRM 2020 01	Data Analysis	3.00			1	
2015-2016	S1	NRM 3061 01	ST:Fish/Wild Mg	3.00		1		As an advanced general survey course, "Fish and Wildlife Management" introduces the student to the major concepts, programs, and problems in the preservation and restoration of species.
2015-2016	S1	PHI 2021 01	Logic	3.00			1	
2015-2016	S1	PHI 3005 01	Philos Of Mind	3.00			1	
2015-2016	S1	PHY 1022 01	Physics II	4.00			1	
2015-2016	S1	PSY 2034 01	Theory Pers	3.00			1	

2015-2016	S1	PSY 3015 01	Spec Tops Psych	3.00			1	
2015-2016	S1	PSY 4015 01	ST:Sabido Metho	3.00			1	The class culminates into a final project where everyone in the class will work together to create and produce a serial drama. The serial drama will focus on increasing the success of LGBTQ students attending college in rural Vermont.
2015-2016	S1	PSY 4021 01	Sr Seminar-PSY	3.00				1
2015-2016	S1	RED 2100 01	Sci Enrgy/Dsgn	3.00			1	This course examines the principles of atomic and molecular structure, the forces that hold molecules together, energy and the laws of thermodynamics, electricity, lighting, gravity, force, catalysis, building materials, polymers, adhesives and sealants, green chemistry, indoor air quality and VOCs. It delves into cradle-to-cradle products and biomimicry and looks into the physics of stress and strain.
2015-2016	S1	RED 3000 01	Eco Dsgn Stud 2	3.00	1			Ecological Design Studio II offers students the opportunity to synthesize their multidisciplinary experiences and knowledge into a substantial community-based design project. As a collaborative community, the class will integrate renewable energy systems, climate and ecological design principles, site considerations, and client needs into a building aimed toward regenerative processes. More than a purely functional design, students will develop aesthetic sensibilities through design exercises and studio critiques. They will learn how to articulate design decisions, and how to provide relevant feedback to their peers. Students will leave the course having completed a comprehensive design project.
2015-2016	S1	RED 3120 01	Renew Energy	3.00	1			This course begins with an assessment of energy issues and then provides an overview of various renewable energy technologies and their applications. The course emphasizes a quantitative assessment of the resource potential for each form of renewable energy and the challenges associated with large scale deployment of such systems.
2015-2016	S1	RED 4000 01	ST: Digital Fab	3.00				1
2015-2016	S1	REL 2000 02	ST: Being Human	3.00			1	This course explores the notions of creating and participating in a sustainable holistic earth community.
2015-2016	S1	SFS 1011 01	Fund Org Ag	3.00	1			This course explores the application of the Principles of Organic Agriculture in today's world.
2015-2016	S1	SFS 2054 01	Agroecology	3.00	1			
2015-2016	S1	SFS 3000 01	ST: Local Brew	3.00				1
2015-2016	S1	SFS 3016 01	Food, Ag, Ed	3.00				1
2015-2016	S1	SFS 4045 01	Int Dev	3.00			1	
2015-2016	S1	SOC 1002 01	Cult Anthro	3.00			1	The course examines cross cultural types of subsistence, kinship, marriage and households and gender role. It also examines how culture helps form meaningful identities, memories, symbols, rituals, and senses of place.
2015-2016	S1	SOC 1011 01	Intro Soc	3.00				1
2015-2016	S1	SOC 2023 01	Marriage/Family	3.00				1
2015-2016	S1	SOC 3001 01	Hum Ecology	3.00			1	This course draws strongly on anthropology and ecology, as well as a variety of other disciplines, in order to study humans and human societies from ecological perspectives. Topics include human adaptation; continuity and change in human ecosystems; human epidemiology and infectious disease; and the role of symbolic cognition, politics and power, and globalization as they affect human ecosystems.

2015-2016	S1	SOC 4045 01	Int Dev	3.00		1		
2015-2016	S1	WOT 3072 01	Apps Adv Ther	3.00		1		Students participate in roundtable discussions on social justice issues.
2015-2016	S1	WST 3015 01	ST:Sabido Metho	3.00		1		The class culminates into a final project where everyone in the class will work together to create and produce a serial drama. The serial drama will focus on increasing the success of LGBTQ students attending college in rural Vermont.
2015-2016	S1/K2	ELA 1500 01	Writ Sem:V Comm	3.00		7		This core course for first year students explores diverse perspectives on individual relationships within the community and ways that individual behaviors can strengthen or weaken community ties.
2015-2016	S1/K2	ELA 2000 01	Dimensions	3.00		8		This core course, required of all sophomores, examines the ways scientific perspectives on nature have influenced our attitudes toward nature from ancient Greece to the present. It uses primary sources to explore Lynn White's provocative hypothesis about the historical roots of the ecologic crisis.
2015-2016	S1/K2	ELA 2026 01	Indigenous Amer	3.00			2	
2015-2016	S1/OASB2/OASB3	BUS 4022 01	Sustain Cap	3.00		3		The course requires students to prepare a capstone project presentation which includes evaluation of the company's strategy and recommendations to improve sustainability.
2015-2016	S1/oasb4	BUS 4045 01	Entrepreneur II	3.00		2		A course in the sustainable business major which threads sustainability through every course. Includes substantive discussion of the role of sustainability in entrepreneurial ventures.
2015-2016	S1/OASB5	BUS 3040 01	Operations Mgt	3.00		2		Required course in the sustainable business major which threads sustainability through every course. Students learn how firms' technology, processes, relationships, and management systems can enable it to serve more effectively its markets in an environmental and socially-responsible manner.
2015-2016	S1	ADE 1041 01 & 02	Outdoor Lvng	3.00			2	
2015-2016	S1	CHE 2021 01	Organic Chem I	4.00		1		Includes unit on green chemistry; all labs in accord with green chemistry principles.
2015-2016								
2015-2016								
2015-2016	G2	BIO 6074 01	Forest Ecology	3.00	1			Focuses on knowledge necessary to manage forests sustainably.
2015-2016	G2	BUS 5050 01	Sus Marketing	3.00	1			
2015-2016	G2	COM 6079 01	Online Content	3.00			1	
2015-2016	G2/G4/G7	RSC 5050 01	Theories/Sustai	3.00	1			Beginning with the history of theories of sustainability and resilience, as well as their standard applications in policy and practice, this course examines critiques of these theories as paradigms and goals of community development, and evaluates responses to these critiques from within the sustainability movement.

2015-2016	G2/G5	ENV 5040 01	Bioreg Theo/Pra	3.00	2			The central goal of this course is to provide students with the experience and direction necessary to understand the multidimensional complexity of their home bioregions in a comprehensive fashion. This will require that each student research the natural and cultural histories of her local ecosystem, compiling a thorough annotated bibliography of resources that provide an enhanced understanding of the region's geology, botany, and wildlife biology, as well as human population dynamics, cultural practices, and environmental impacts. As a part of this project, students will identify contemporary environmental issues and professional resources in the local bioregion.
2015-2016	G2/G5	RSC 5010 01	Bioregional Com	3.00	2			This course provides students with the experience and direction necessary to understand their own communities within a bioregional context.
2015-2016	G2/G5	SFS 5010 01	Contemp Food	3.00		3		This survey of local, regional, national, and international food systems will provide students with a basic understanding of how to analyze individual elements of the systems and their interrelationships and how to begin assessing the "sustainability" of those food systems at different scales and in different bioregions.
2015-2016	G2/G5	SFS 6020 01	Food Law/Policy	3.00			2	
2015-2016	G2/G6	ENV 5020 01	Env Leadership	3.00	2			This course will examine theories of leadership, group and community dynamics, grassroots and community organizing, and methods of dispute resolution. Students will first examine historic social conflicts and the mechanisms that ultimately resolved those conflicts, with particular focus on the labor, consumer, and environmental movements, and international differences in the ways such movements played out in disparate political and social systems.
2015-2016	G2/G6	SFS 5050 01	Vegetable/Fruit	3.00		2		Beginning with the differing challenges of farming with annual crops versus perennials, this course will explore current thinking, trends, and production methods for vegetables and fruits before moving into the often hidden methods and difficulties in processing, storing, distributing, preparing, and consuming these foods. Various business models and management systems will be explored, with a careful eye toward "sustainable value chains" that focus on profitability, environmental concerns, and consumer satisfaction.
2015-2016	G2/G6/G8	SFS 6065 01	Ag Biodiversity	3.00		3		As the world marketplace becomes increasingly globalized and food products become more homogenized, the opportunities for farmers, chefs, marketers, and consumers to work together in conserving agricultural biodiversity are growing. These strategic collaborative efforts to conserve heirloom seeds, heritage fruits, rare breeds of livestock, and wild edibles are an important response to the rampant genetic erosion of our global food system. Furthermore, the loss of historical and cultural knowledge associated with these items threatens the traditions that ultimately support the plants and animals themselves. Included in the course will be a review of emerging techniques in genetic manipulation and the role of these technologies both in supporting and threatening these resources.
2015-2016	G2/G8	BUS 5030 01	Org Behavior	3.00		2		This course will studies human behavior at the individual, team and organizational level and examine organizational design from multiple perspectives, paying particular attention to how companies can create systems that support social and environmental responsibility.

2015-2016	G3	BIO 6040 01	Con Biology	3.00	2			Focuses on conservation and biodiversity.
2015-2016	G3	BUS 5060 01	Statistics & Quantitative Methods for Sustainable Organization Management	3.00		1		
2015-2016	G3	COM 6040 01	Env Comm	3.00		1		Students will identify mechanisms and professional practices required to communicate environmental and science policy issues. Case studies of key environmental issues in various bioregions and organizations will provide a sampling of communication models, including informational and public policy reports, objective and persuasive media reporting, and advocacy campaigns. Students will research and conduct an environmental communications campaign that incorporates public policy and planning processes, assessment of scientific data and claims, and audience analysis.
2015-2016	G3/G6	ENV 5015 01	Env Hist/Phil	3.00	2			This course provides a systematic historical and philosophical analysis of prevailing Western perspectives of the environment. Students will begin by exploring the Classical and Judeo-Christian roots of Western thought, after which they will consider how attitudes toward the nonhuman world have evolved since the collapse of the hierarchically structured Medieval world and in the wake of modern science. Students will trace current debates in environmental ethics and history through journals of record in these fields, honing their skills in research and argumentation before defending their own solutions to environmental problems in their local bioregions.
2015-2016	G3/G6	RSC 5020 01	Climate Change	3.00	2			This course will provide students with an overview of the major drivers of global environmental change, such as climate change, resource scarcity, loss of habitat and agricultural land, population growth, increasing consumption patterns
2015-2016	G3/G6	SFS 5020 01	Bioreg/Foodshed	3.00	2			Bioregional theory and the emergent idea of foodsheds are complementary and provide a context for defining areas of study and change. Students' understandings of their own bioregions and foodsheds will inform the entire program of study .
2015-2016	G3/G6	SFS 6030 01	Agri & Energy	3.00		2		This course will examine energy use in the various sectors of the food system, assessing points of key concern and interest and analyzing different methods of rectifying these concerns. The relationship between energy choices and agricultural yields, farmer profits, food access, and food affordability will be emphasized throughout the course.
2015-2016	G3/G7	SFS 5060 01	Livestock	3.00		2		Beginning with the differing challenges of farming with annual crops versus perennials, this course will explore current thinking, trends, and production methods for vegetables and fruits before moving into the often hidden methods and difficulties in processing, storing, distributing, preparing, and consuming these foods. Various business models and management systems will be explored, with a careful eye toward "sustainable value chains" that focus on profitability, environmental concerns, and consumer satisfaction.
2015-2016	G4	BIO 6050 01	Conser Genetics	3.00		1		Includes units on the importance of genetic diversity for maintaining viable populations of organisms.
2015-2016	G4	BUS 5080 01	Acct for SusOrg	3.00		1		Required course in the sustainable business MBA; focuses on triple bottom line assessment of corporate performance.

2015-2016	G4	ENG 6040 01	Trad/Nat/Hist/W	3.00			1	From the Systema Naturae of Carl Linnaeus to the works of contemporary writers such as Barry Lopez, Annie Dillard, and Gary Paul Nabhan, this course will explore the many ways in which scientists and writers have represented, classified, and drawn insights from the nonhuman world.
2015-2016	G4/G7	BIO 5010 01	Nat Sys Ecology	3.00	2			Includes units on biodiversity and the preservation/restoration of biodiversity.
2015-2016	G4/G7	RSC 5060 01	Reg/Com Food Sy	3.00	1			This course will provides an overview of the history of industrial food production and theories of sustainable agriculture before asking students to assess the “sustainability” of current food systems at different scales, to become familiar with laws and policies determining food production and distribution, and to evaluate diverse models of more sustainable food production.
2015-2016	G4/G7	SFS 5030 01	Hist of Amer Ag	3.00			2	
2015-2016	G4/G7	SFS 6040 01	Sus Marketing	3.00	2			
2015-2016	G4/G8	SFS 6010 01	Food/Ag Movemen	3.00	2			This chronological overview of food movements in the US and abroad from the 19th century forward will enhance student understanding of how food and agriculture movements begin, develop, transform, and sometimes wane.
2015-2016	G5	BIO 6075 01	Eco Restoration	3.00	1			This course is designed to provide students with a description of the principles and practice of ecological restoration.
2015-2016	G5	BUS 5070 01	Stakeholder Eco	3.00			1	Required course in the sustainable business MBA; focuses on triple bottom line assessment of corporate performance.
2015-2016	G5	COM 6081 01	Media Advocacy	3.00			1	In this workshopfocused course, students develop expertise in research, writing, editing, media production and strategic communication analysis. A portfolio of work features explanatory and persuasive publications that support civic engagement, sustainability, and environmental advocacy campaigns.
2015-2016	G5	RSC 5030 01	Sustainable Economic Dev	3.00	1			Beginning with an introduction to theories of economic and community development, students will evaluate classic and alternative economic models and become familiar with existing policies that may facilitate or hinder sustainable economic development.
2015-2016	G5	RSC 5070 01	Lead/Org Transf	3.00			1	
2015-2016	G5/G8	ENV 5011 01	Env Law/Policy	3.00			2	This course is an introduction to the laws and policies pertaining to issues such as population, energy, pollution, land management, waste disposal, economic growth, and ecosystem management, as well as some of the theoretical underpinnings of how economic and ecological burdens and benefits are distributed within society.
2015-2016	G5/G8	SFS 5040 01	Theory/Practice	3.00	2			This course will provide an historical overview of the theory and practice of sustainable agriculture in the U.S., with an emphasis on soil health, farm systems, crop and livestock selection, animal husbandry practices, natural and synthetic chemical use, energy resources, mechanization options, and genetic manipulation.
2015-2016	G5/G8	SFS 6050 01	Sus Org Mgt	3.00	3			Management is the key to long-term success of any venture, and the dynamic nature of food systems requires strategic management skills that ensure sustainability. With a focus on the triple bottom line, this course will require students to develop a business plan in the sector in which they plan to work in coming years.

2015-2016	G6	BIO 6082 01	Biogeography	3.00		1		This is an advanced course in the study of historic and current organism distributions. It treats both the patterns of these distributions and the possible causes suggested by these patterns. Because causes of distribution range from geologic to evolutionary processes, the study of biogeography is necessarily very broad, therefore, this class examines questions of distribution in historic, evolutionary, ecological, and geological perspectives. The last segment of the course is devoted to the role biogeography plays in conservation of species and systems.
2015-2016	G6	BUS 5020 01	Sus Org Mgt	3.00	1			This course introduces the concepts of triple bottom line management and corporate social responsibility including the history and how they are changing the role and expectations of business in society.
2015-2016	G6	BUS 5110 01	Financial Meas	3.00				This course explores issues surrounding how and why senior leaders set and deploy organizational values, short and long-term directions, and performance expectations that achieve sustainable organization practices. The focus is on leadership approaches, organizational learning and social and environmental stewardship.
2015-2016	G6	COM 6075 01	Sci Writing W ks	3.00			1	
2015-2016	G6	RSC 5080 01	Social Justice	3.00	1			Students research local laws, policies, and customs that may contribute to—or inhibit—community mobilization, while learning to assess community health and needs, build and manage effective coalitions, evaluate methods for community development according to scale, and measure community participation and success in achieving sustainability.
2015-2016	G6/G8	RSC 5040 01	Energy/Env	3.00	2			This course provides a comprehensive coverage of these issues with a particular emphasis on preparing students to promote sustainable energy initiatives in their own communities.
2015-2016	G7	BIO 6073 01	Field Botany	3.00			1	
2015-2016	G7	BUS 5045 01	Sus Ops Sys Thi	3.00		1		This course explores operations management in sustainable organizations and the application of systems thinking in the design and implementation of successful management strategies.
2015-2016	G7	BUS 6010 01	Lead/Values	3.00				
2015-2016	G7	ENG 6070 01	Field Journal	3.00		1		This course's emphasis on discovering, carefully observing, and accurately recording information in the field provides a natural foundation for further environmental writing workshops. Students not only will practice sustained field inquiry—with special emphasis on sketching as a technique of identification and classification—but they will also consider the epistemological implications of their habits of perception. Students will create thorough profiles of objects and organisms discovered in the field; coursework will culminate in a portfolio of these profiles, prefaced by a reflective essay exploring the challenges and insights encountered during the process of dedicated field investigation.
2015-2016	G7	ENV 6025 01	Stats&Analysis	3.00			1	
2015-2016	G7	RSC 6005 01	Transport/Infra	3.00		1		This course examines existing and potential transportation methods, policies, and infrastructures at the municipal level, with a special interest in energy efficiency, safety, and resilience in the face of possible disruptions.
2015-2016	G8	BIO 6077 01	Limnology	3.00			1	

2015-2016	G8	BUS 5090 01	Ethical Iss	3.00		1		This course examines how the legal environment shapes managerial decision-making and the ethical issues that emerge. Topics include the regulatory environment, contracts, business torts, partnership and corporations, anti-trust, environmental law, employment law, and ethical considerations in business from a stakeholder theory perspective.
2015-2016	G8	COM 5010 01	Env Photo	3.00		1		Explores the role of photography to communicate environmental issues and motivate others to change behaviors.
2015-2016	G8	NRM 6050 01	GIS	3.00			1	
2015-2016	G8	RSC 6020 01	Dispute Resolut	3.00			1	
2015-2016	G8	SFS 6060 01	Tradit/Markets	3.00			1	