

	Dept Acronym	Course ID# Sustainability-Focused/ -Related Course Title
1	AFRO	321 Grassroots Planning and Community Development Planning in Minority Communities
2	AMST	404 Americas and Nature 440 The Build Environment 315 Culture and Nutrition 322 Human Behavioral Ecology 410 Anthropology of Organizations 442 Medical Anthropology 460 Public Archaeology 504T Seminar in Selected Topics in Anthropology (faculty id)
3	ART	323B Graphic Design (faculty id) 464 Museum Conservation 483E Computer Assisted Graphics (faculty id)
4	ASAM	362A Filipina/o American Experience
5	BIOL	101 +L Elements of Biology 102 Biology for Future Teachers 171 Evolution and Biodiversity 274 Principles of Physiology and Ecology 294 Environmental Biology 300 Environmental Biology and Sustainability 301 Problems in Environmental Biology 314 Population and Community Ecology (faculty id) 317 Field Marine Biology (faculty id) 318 Wildlife Conservation 319 Marine Biology (faculty id) 330 Sustainability Ecology: American Indians models 344 Survey of the Land Plants 352 Plants and Life 401 Biogeography (faculty id) 412 Principles of Gene Manipulation (faculty id) 419 Marine Ecology 422 Coastal Ecology 443 Plant Ecology 444 Plant Physiological Ecology 445 Plant Cell Physiology (faculty id) 446 Marine Phycology 447 Ethnobotany 448 Plant Molecular Biology 449 Desert Ecology 450 Conservation Biology 466 Behavioral Ecology 481 Advances in Evolution and Ecology 522 Coastal Ecology

	<b>Dept Acronym</b>	<b>Course ID# Sustainability-Focused/ -Related Course Title</b>
6	CHEM	100 Survey of Chemistry 102 Physical Science for Future Elem Teachers 303C Biotechnology: Ag and Environmental Biotechnology 313A Environmental Pollution and Its Solutions: Air Pollution 313B Environmental Pollution and Its Solutions: Water Pollution 313C Environmental Pollution and Its Solutions: Land Pollution 435 Chemistry of Hazardous Materials 436 Atmospheric Chemistry 437 Environmental Water Chemistry 438 Environmental Biochemistry 480T Green Chemistry
7	COMM	415T Current Issues in Advertising 447 Tourism and Travel (faculty id) 515T Professional Problems in Specialized Fields (faculty id)
8	ECON	333 Economic Development: Analysis and Case Studies (faculty id) 335 The International Economy (faculty id) 336 Economies of the Middle East 362 Environmental Economics 415 Economics of Health 416 Benefit Cost and Microeconomic Policy Analysis 433 The Less Developed Countries and the World Economy 461 Ecological Economics 462 Natural Resource Economics 516 Economics and Benefit-Cost Analysis
9	EDAD	520 History and Function of Community Colleges 522 College Student's Characteristics and Cultures 524 Diversity Access and Equity
10	EDEL	533 Graduate Studies in Elementary Education: Science (faculty id)
11	EGCE	436 Engineering Hydrology 441 Environmental Engineering 466 Public Transit Systems Planning and Operations 481 Solid Waste Technology and Management 482 Liquid Waste Technology and Management 493 Structural Systems Emphasis on High-rise Structures 496 Architectural Design 515 Geo-Environmental Engineering 537 Groundwater and Seepage 546 Coastal Pollution Engineering 559 Environmental and Public Transportation Regulations 575 Data Mining in Sustainability 583 Air Pollution Control Engineering

	Dept Acronym	Course ID# Sustainability-Focused/ -Related Course Title
12	EGME	314 Engineering Economy 331 Mechanical Behavior of Materials (faculty id) 414 Design Project I (faculty id) 419 Design Project II (faculty id) 421 Mechanical Design (faculty id) 451 Heating, Ventilating, and Air Conditioning Systems 460 Failure of Engineering Materials (faculty id) 461 Fabrication Methods (faculty id) 480 Human Factors in Engineering 512 Advanced Mechanical Design and Management (faculty id) 530 Advanced Strength of Materials (faculty id)
13	ENST	500 Environmental Issues and Approaches 510 Environmental Evaluation and Protection 520 Environmental Researches and Analysis 595T Selected Topics in Environmental Problems
14	ENGL	326 The American Frontier in Literature 360 Scientific Writing 429 American Landscape in Literature
15	FIN	310 Personal Financial Management
16	GEOG	110 Introduction to the Natural Environment 120 Global Environmental Problems 323 Weather and Climate 325 Natural Vegetation 328 Global Change and Environmental Systems 329 Cities and Nature 330 California 332 United States and Canada 333 Latin America 336 Europe 340 Asia 342 The Middle East 344 Africa 345 China 350 Nature and Society 352 The National Parks 370 Cities and Suburbs 422 Global Climate Change 424 Desert Landscapes 425 Tropical Rainforests 426 The Coastal Environment 450 Human Response to Environmental Hazards 452 Ecotourism 478 Urban Planning Principles 481 Geographic Information Systems: Introduction 482 Environmental Impact Assessment 483 Mountain Field Geography 485 Urban Planning Methods 486 Geographic Information Systems: Principles and Applications 488 Global Environmental Problems

	Dept Acronym	Course ID# Sustainability-Focused/ -Related Course Title
17	GEOL	101 Physical Geology (faculty id) 102 Earth and Astronomical Science for Future Elementary Teachers (faculty id) 110T Topics in Earth Science (Faculty id) 140 Earth's Atmosphere and Oceans 310T Topics in California-Related Geology: Earth's Environmental Crisis  333 General Oceanography 335 Hydrology and Surface Processes 410 Physical Earth/ Space Systems 436 Hydrogeology 470 Environmental Geology and Planning 535T Advanced Topics in Hydrogeology
18	HESC	101 Personal Health 301 Promotion of Optimal Health 401 Epidemiology 415 Environmental Health 416 Global Issues in Environmental Health 462 Environmental Toxicology and Health 463 Air Pollution and Health 465 Introduction to International Health 481 Globalization and Health 515 Advanced Environmental Health 524 Public Health Administration 540 Advanced Study in Health Promotion and Disease Prevention
19	HIST	479A The Urbanization of American Life
20	KNES	342 Stress Management 353 Physical Activity and Lifelong Well-Being 456 Environmental Exercise Physiology (UNDER GEOG?)
21	LBST	310 The California Experience (faculty id) 488 Senior Seminar in Environmental Studies
22	MGMT	423 Purchasing and Supply Management 430 Integrated Supply Chain Management 440 Emerging Issues in Management 539 Supply Chain Management
23	MKTG	351 Principles of Marketing 405 Advertising and Promotions Strategy
24	PHIL	313 Environmental Ethics 386 Philosophy of Biology
25	PHYS	301 Energy and Sustainability
26	POSC	322 Leadership for Public Service 421 Government and the Economy 445 Globalization, Justice, and Democracy
27	RTVF	375 Documentary, Film and TV
28	MSW	502 Social Work Perspectives on Human Behavior II * 511 Social Work Practice II * 541 Social Work Field Instruction II* 550 Social Work Practice with Diverse Population

Dept Acronym	Course ID#	Sustainability-Focused/ -Related Course Title
29	SOCI	352 The Sociology of Education
		355 Women in Contemporary Societies
		356 Social Inequality
		361 Population and the Environment
		371 Social of City Life
		429 Sociology of the Welfare State: Politics, Policy and Inequalities
		455 Sociology of Health and Illness
		476 Sociology of Charity and Nonprofits
		501T Seminar: Topics in Societal Structure and Process (Faculty id)
30	SPED	371 Exceptional Individual *
31	DANC	300 Theatre and Cultural Diversity
32	THTR	301 Dance and Cultural Diversity
33	WMST	205 Gender and Globalization (faculty id)

**Total Sustainability-Focused/ -Related Course Count: 197**

**Total Departments offering Sustainability-Focused/ -Related Courses: 33**

<b>Department Name</b>	<b>Total # Courses Offered (2011-13)</b>
Accounting	41
Afro-Ethnic Studies	26
Anthropology	89
Art	166
Asian-American Studies	21
Biological Science	112
Business Administration	7
Chemistry/ Biochemistry	81
Chicana and Chicano Studies	25
Child and Adolescent Studies	49
Civil and Environmental Engineering	61
Communications	92
Comparative Religion	35
Computer Engineering	12
Computer Science	65
Counseling	24
Criminal Justice	28
Economics	49
Educational Leadership	50
Electrical Engineering	67
Elementary and Bilingual Education	53
Comparative Literature	7
English	83
Environmental Studies	8
European Studies	1
Finance	42
Geography	53
Geological Science	50
Gerontology	13
Health Science	52
History	129
Human Communication Studies	98
Human Services	37
Information Systems and Decision Sciences	70
Instructional Design and Technology	10
International Business	0
Kinesiology	149
Liberal Studies	3
Linguistics	20
Management	55
Marketing	24
Mathematics	83
Mechanical Engineering	63
Military Science	10
Arabic*	7
Chinese*	15
Foreign Language Education*	1
French*	37
German*	29
Italian*	5
Japanese*	23
Korean*	5
Modern Language*	4
Persian*	10
Portuguese*	7
Spanish*	42
Teaching English to Speakers of Other Languages (TESOL)*	15
Vietnamese*	9

<b>Department Name</b>	<b>Total # Courses Offered (2011-13)</b>
Music	157
Music Education	11
Nursing	109
Philosophy	55
Physics	46
Political Science	84
Psychology	41
Public Administration	0
Radio, TV, Film	54
Reading	22
Science Education	15
Secondary Education	41
Social Work	27
Sociology	56
Software Engineering	0
Special Education	46
Dance	30
Theatre	91
Theatre Education	1
Women's Studies	15

**Total Courses (2011-13): 3323**  
**(Total Departments): 78**

\*Modern Languages and Literatures (total: 209)