

9 June 2011

REF: Sustainability Course and Research Inventory

The University of Nevada, Las Vegas presents an inventory of sustainability courses for your review. This inventory identifies and includes courses at both the undergraduate and graduate levels. In conjunction with an augmented inventory of research, this specialized catalog provides a snapshot of activities focused on and related to sustainability across the campus.

With an emphasis on economic, environmental, and social sustainability as core values, UNLV hopes to demonstrate how the efforts of numerous stakeholders across the spectrum of disciplines are adding value to the academic experience. The curricular dimension of the inventory systematically lists all courses (both focused and related), courses by department, and learning outcomes by program. The research side addresses faculty involved in sustainability research, in addition to research broken down by department.

The course inventory has been compiled using a blend of several methods. It all begins with a comprehensive query of the UNLV Undergraduate Catalog 2010-2012 and the Graduate Catalog 2009-2011. Each catalog covers three years of courses. These results are then augmented by faculty outreach in the way of a comprehensive survey. A survey has also been used to supplement and update an existing UNLV Renewable Energy Research Inventory produced in 2010. The research inventory represents a partial list of faculty that have either self-identified themselves as engaged in sustainability related research or are being supported by the Urban Sustainability Initiative. This is not a complete list and there are likely other faculty on campus that could be added.

Sincerely,

Thomas Piechota, PhD, PE

Associate Vice President for Interdisciplinary Research

	Course Prefix		
	& Number Course Title		
4			
	AAD 201	History of the Built Environment/Discussion	
	AAD 201D	History of the Built Environment/Discussion	
	AAD 202	Analysis of the Built Environment	
	AAE 405	Design With Climate	
	AAE 435	Developing Sustainable Design	
	AAE 454	Architecture and the New Urbanism	
	AAE 459	Design and Development	
	AAE 460	Issues in Contemporary Urbanism	
	AAI 450	Designed Environment and Human Behavior	
	AAI 459	Design and Development	
	AAL 101	Design With Nature	
	AAL 330	Design with Climate	
	AAL 459	Design and Development	
	AAP 100	Introduction to Urban Planning	
	AAP 377	Site Planning and Environmental Analysis	
	AAP 378	Urban Form and Design	
	AAP 378L	Jrban Planning and Design II	
	AAP 477	Regional Planning Issues	
	AAP 477L	Urban Planning and Design III	
	AAP 478L	Urban Planning and Design IV	
	AAP 495	Special Topics in Urban Planning and Design	
	ABS 331	Environmental Control Systems I	
	ABS 332	Environmental Control Systems II	
	ACC 400	The Accounting Environment	
	ANTH 311	Cultural Resources Management	
	ANTH 430	Anthropology and Ecology	
27	ANTH 443	Environmental Archaeology	
28	BIOL 104	Introduction to Human Ecology	
29	BIOL 220	Introduction to Ecological Principles	
30	BIOL 305	Introduction to Conservation Biology	
31	BIOL 341	Principles of Ecology	
32	BIOL 345	Urban Horticulture	
33	BIOL 418	Microbial Ecology	
34	BIOL 438	Water Management in Arid Environments	
35	BIOL 441	Field Ecology	
36	BIOL 444	Principles of Plant Ecology	
37	BIOL 471	Aquatic Ecology	
38	BLW 302	Legal Environment	
39	BUS 498	Global Business Strategy	
40	CEE 250 Sustainability in Civil and Environmental Engineering		
41	CEE 406 Hydrologic Analysis and Design		

On the web at: http://www.univ.edu/pubs/catalogs/				
	CEE 407	Computer Applications in Environmental and Water Resources Engineering		
	CEE 413	Water Resources Engineering I		
	CEE 450	Unit Operations and Processes in Environmental Engineering		
45	CEE 454	Solid and Hazardous Wastes Engineering		
46	CEM 350	Facility Systems Design and Construction I		
47	CEM 351	Facility Systems Design and Construction II		
	CEM 480	Sustainable Construction		
49	CS 474	Decision Environments for Software Product Development		
50	ECON 190	Global Economics		
51	ECON 307	Environmental Economics		
52	ECON 309	Resource Economics		
53	ECON 470	Urban and Regional Economics		
54	EDSP 481	Practicum in a Resource Room		
55	EDUC 381	Global Leadership		
56	EDWF 440	Computer Uses in Workforce Education and Development		
57	EDWF 454	Student Teaching, Workforce Education and Development		
58	EGG 130	Control of Environmental Pollution		
59	EGG 150	Introduction to Solar Energy Utilization		
60	EGG 307	Engineering Economics		
61	EGG 450	Introduction to Solar Energy Utilization		
62	ENG 409B	Rhetoric and the Environment		
63	ENG 491B	Environmental Literature		
64	ENS 100	Humans and the Environment		
65	ENV 101	ntroduction to Environmental Science		
66	ENV 125	Control of Environmental Pollution		
	ENV 201	Environmental Toxicology and Risk Assessment		
	ENV 202	Environmental Regulations		
	ENV 203	Sampling, Analysis, Treatment, and Disposal		
	ENV 205	Environment and Development		
71	ENV 206	Introduction to Climate Change		
	ENV 220	Introduction to Ecological Principles		
	ENV 333	Nuclear Issues in Nevada		
	ENV 345	Environmental Regulations: History, Law and Methods		
	ENV 360	Environmental Assessment Methods		
	ENV 377	Environmental Economics		
	ENV 393	Assessment for Radiological Hazards		
	ENV 407	Environment and Society		
	ENV 410	Environmental Policy		
	ENV 411	Environmental Risk Management		
	ENV 414	Air Pollution Science and Management		
	ENV 420	Environmental Impact Analysis		
	ENV 430	Land Use Management		
	ENV 440	Introduction to American Environmental Thought		
	ENV 460	Environmental Modeling		
	ENV 480	Geographic Information Systems for Environmental Management		
87	FAB 470	Global Food and Nutrition Issues		

On the web at: http://www.univ.edu/pubs/catalogs/				
	GEOG 103	Physical Geography of Earth's Environment		
	GEOG 116	Introduction to Oceanography		
	GEOG 140	Conversations With Earth		
	GEOG 421	Climatology		
	GEOL 110	Global Warming		
93	GEOL 135	Earth Resources and Society		
94	GEOL 140	Conversations with Earth		
95	GEOL 303	Global Environmental Change		
96	GEOL 334	Environmental Geology		
97	GEOL 335	Earth Resources and the Environment		
98	GEOL 410	Soil Classification and Resource Management		
99	GEOL 436	Quaternary Paleoecology		
100	GEOL 437	Paleoclimatology		
101	GEOL 474	Hydrogeology		
102	GEOL 478	Hydrogeochemistry		
103	HCA 404	Human Resources Management for Health Care Organizations		
104	HIST 103	Global Problems in Historical Perspective		
105	HIST 434	Role of Cities in American History		
106	HIST 434A	European Urban History		
107	HIST 441	American Environmental History		
108	HIST 443	Comparative Environmental History		
109	HIST 443A	Historic Preservation		
110	HIST 483A	Urban Destruction and Reconstruction		
111	HMD 259	Human Resources Management in the Hospitality Industry		
112	HPS 470	Environmental Health Physics		
113	JOUR 475	Global Media		
114	LAND 258	Xeric Plant Materials		
115	LAND 443	Stormwater Management (Construction IV)		
116	LAND 499	Sustainable Design for the 21st Century City		
117	LIB 203	Media Resources in Libraries		
118	ME 412	Sizing Solar Energy Systems		
119	ME 419	Advanced HVAC and Energy Conservation Systems		
120	MGT 367	Human Resource Management		
121	MGT 475	Seminar in Human Resource Management		
122	NRES 411	Environmental Law		
123	NRES 432	Advanced Environmental Toxicology		
124	PHIL 102	Critical Thinking and Reasoning		
125	PHIL 249	Environmental Ethics		
126	PHYS 108	Physics For A Better Environment		
127	PHYS 108L			
128	PSC 401A	Urban Politics		
129	PSC 403A	Natural Resource Policy		
	PSC 403B	Energy Politics and Policy		
131	PSC 403C	Environmental Policy		
	32 PSC 405P Global Political Economy			
133	PSC 405Q	Global Ecopolitics		

On the web at: http://www.univ.edu/pubs/catalogs/					
	PSC 405T	International Environmental Politics			
135	PSC 407I	Politics and Problems in Developing Areas			
136	RLS 259	Human Resources Management in the Hospitality Industry			
137	SOC 407	Environment and Society			
138	SOC 429	Globalization: Economic, Political, and Cultural Perspectives			
139	SOC 443	Urban Sociology			
140	SOC 469	Crossing Borders/Global Migrations			
141	STAT 469	Environmental Statistics I: Univariate Methods			
142	SW 315	Human Behavior and the Social Environment I			
143	SW 425	Human Behavior and the Social Environment II			
144	SW 478	Global Child Welfare			
145	TCA 405	Legal Environment of Meetings and Events			
146	WMST 475	Gender, Development, and Globalization			
147	WMST 490	Special Topics			
148	AAE 635	Sustainable Design Principles			
149	AAE 654	Architecture and the New Urbanism			
150	AAE 660	Issues in Contemporary Urbanism			
	AAE 770	Research Methods in Environmental Design			
152	AAI 650	Designed Environment and Human Behavior			
153	AAP 646	Urban Land Use: Planning and Controls			
154	ABS 531	Environmental Control Systems I			
155	ABS 532	Environmental Control Systems II			
156	ABS 632	Solar Energy Applications in Architecture			
157	ANTH 630	Anthropology and Ecology			
158	ANTH 643	Environmental Archaeology			
159	ANTH 753	Seminar in Cultural Adaptations to Arid Environments			
160	ANTH 754	Archaeology and Paleoecology of the Great Basin			
161	ANTH 796	Cultural Resource Management Internship			
162	AST 725	High Energy Astrophysics			
163	BIOL 618	Microbial Ecology			
164	BIOL 644	Principles of Plant Ecology			
165	BIOL 671	Aquatic Ecology			
166	BIOL 743	Ecological Plant Physiology			
167	BIOL 748	Environmental Physiology			
168	BIOL 781	Population and Evolutionary Ecology			
169	BIOL 783	Community and Ecosystem Ecology			
170	BIOL 784	Conservation Biology			
	CED 739	Vocational Placement and Community Resources			
172	CEE 650	Unit Operations/Processes in Environmental Engineering			
	CEE 700				
	CEE 704				
175	CEE 752	Advanced Water and Wastewater Analysis			
176	CEE 759	Mass Transfer in Environmental Systems			
177	CEM 653 Construction Scheduling and Resource Optimization				
	CHEM 710	Environmental Aquatic Chemistry			
179	CHEM 715	Environmental Organic Chemistry			

On the web at: http://www.univ.edu/pubs/catalogs/				
180 CHEM 760	Environmental Radiochemistry/Radiation Safety			
181 CHEM 775	Bioanalytical Environmental Toxicology			
182 CIG 601	Curriculum and Instruction Urban Settings			
183 CIG 603	Urban Education			
184 CIL 672	Reference Methods and Resources School Library			
185 CIT 676	Management of Educational Technology Facilities and Resources			
186 ECO 655	Economics of Industrial Organization			
187 ECO 707	Environmental and Natural Resource Economics			
188 ECO 709	Regional Economic Analysis			
189 ECO 720	Health Economics and Policy			
190 ECO 732	Political Economy and Economic Policy			
191 ECO 763	Economics and the Law			
192 ECO 765	Labor Economics			
193 ECO 773	Business and Economic Forecasting			
194 EDA 747	Urban School Administration			
195 EDA 785	Administering Schools in a Political Climate			
196 EDH 627	Student Learning and Development			
197 EDH 709	Seminar in the Economics of Higher Education			
198 EDW 719	Leadership in Workforce Education and Development			
199 EDW 732	Human Resource Management in WLF			
200 EDW 742	Policies and Practices in Workforce Training and Development			
201 EDW 780	Leadership in Workforce Education and Development			
202 EDW 785	Global and Diversity Perspectives in the Workforce Education			
203 EDW 787	Organization Development & Change: Theories to Practice			
204 EMBA 708	Global and Macroeconomic Environment for Business			
205 ENG 609B	Rhetoric and the Environment			
206 ENG 691B	Environmental Literature			
207 ENV 601	Advanced Environmental Toxicology			
208 ENV 611	Environmental Risk Management			
209 ENV 660	Environmental Modeling			
210 ENV 680	GIS for Environmental Management			
211 ENV 701	Environmental Science Pro Seminar			
212 ENV 702	Environmental Problem Solving			
213 ENV 703	Environmental Law and Policy Seminar			
214 ENV 712	Environmental Risk Decision Making			
215 ENV 720	Natural Resource Valuation			
216 ENV 725	Quantitative Methods for Environmental Science			
217 ENV 749	Environmental Sciences Teaching Practicum			
218 ENV 750	Environmental Studies and Public Policy			
219 ENV 751				
220 ENV 752	1			
221 ENV 755	Political Economy of Technology, Environment and Development			
222 ENV 790	Internship in Environmental Science			
223 ENV 791				
224 ENV 792	Environmental Sciences Professional Paper Research			
225 ENV 793	Independent Study in Environmental Science			

On the web at: http://www.univ.edu/pubs/catalogs/					
	ENV 794	794 Special Topics in Environmental Science			
227 E	ENV 795	Thesis			
228 E	EOH 732	Children, Development, Health, and the Environment			
229 E	EOH 740	Fundamentals of Environmental Health			
230 E	EOH 765	Seminar in Environmental Justice and Public Health			
231 E	EOH 769	Advanced Pollution Ecology			
232 E	EOH 790	Current Topics in Environmental Health and Epidemiology			
233 E	EOH 793	Internship in Environmental Health			
234 E	EOH 794	Professional Paper in Environmental Health			
235 E	EOH 795	Special Topics in Environmental Health			
236 E	EOH 796	Independent Study in Environmental Health			
237 E	EPP 720	Problems in Child Development			
238 E	EPS 741	Environmental Law and Policy Seminar			
239 E	EPY 708	Human Learning and Development			
240 E	EPY 711	Human Growth and Development			
241 E	EPY 777	Cognitive Development			
242 E	ESP 726	Policy Analysis and Development for Special Human Services			
		Characteristics & Inclusive Strategies for Students with Emotional Disturbance,			
243 E	ESP 764	Learning Disabilities & Mild Mental			
244 (GEOG 621	Climatology			
245	GEOL 610	Soil Classification and Resource Management			
246	GEOL 636	Quaternary Paleoecology			
247 (GEOL 637	Paleoclimatology			
	GEOL 735	Seminar in Environmental Geology			
	GEOL 775	Seminar in Economic Geology			
	GEOL 786	Soils Applications: Paleoclimate, Neotectonics, Archeology			
	HCA 704	Health Care Economics			
	HCA 710	Human Resources Management of Health Care Organizations			
	HIST 634A	European Urban History			
	HIST 641				
	HIST 643	Comparative Environmental History			
	HIST 683A	Urban Destruction and Reconstruction			
	HOA 703	Human Resources Management in the Hospitality Industry			
	HPS 670	Environmental Health Physics			
	HPS 760	Environmental Restoration and Radioactive Waste Management			
	HPS 772	Environmental Radiation Measurements			
	KIN 745	Human Energy Metabolism			
	LAW 651	Environmental Quality Law			
	LAW 654				
	64 LAW 723 Economics and the Law				
	5 LAW 776 Natural Resources Field Seminar				
	66 ME 619 Advanced HVAC and Energy Conservation Systems				
	67 ME 714 Computational Aspects of Solar Energy				
	268 ME 741 Energy and Variational Methods in Applied Mechanics I				
	269 ME 742 Energy and Variational Methods in Applied Mechanics II				
270 N	270 ME 759 Mass Transfer in Environmental Systems				

271	MHA 603	Human Resources and Behavior in the Hospitality Industry		
272	MHA 726	Sustainability in the Hospitality Industry		
273	MIS 748	Social and Economic Impacts of Information Technology		
274	NURS 770	Knowledge Development in Nursing		
275	NURS 782	Sustainability of Urban Health: Clinical Perspectives		
276	NURS 783	Economics of Sustaining Urban Health		
277	NURS 784	Health and Public Policy for Urban Sustainability		
278	PSC 722	Seminar in Environmental Resource Policy		
279	PSY 763	Survey of Community Mental Health Resources		
280	PUA 740	Urban Administration		
281	SOC 607	Environment and Society		
282	SOC 629	Globalization: Economic, Political, and Cultural Perspectives		
	SOC 643	Urban Sociology		
	SOC 717	Urban Demography and Population Studies		
	SOC 743	Seminar in Urbanism and Urbanization		
286	SOC 751	International Issues: Gender, Sex, Globalization		
	SOC 752	Global Migrations		
	SOC 756	Urban Theory: Culture and Community		
289	SOC 757	Urban Field Methods		
	SOC 768	Environmental Sociology		
291	SOC 769	Ecology, Culture, Social Psychology		
	STA 669	Environmental Statistics I: Univariate Methods		
293	STA 717	Environmental Statistics		
	SW 678	Global Child Welfare		
	SW 715	Human Behavior and the Social Environment I		
	SW 745	Seminar: Human Behavior and the Social Environment		
	SW 765	Financial Management and Resource Development		
	WMST 675	Gender, Development, and Globalization		
-	WRM 706	Research Methods in Water Resources Management		
300	WRM 790	Special Topics in Water Resources Management		

	Course Prefix &		
	Number	Course Title	
1	AAD 180	Fundamentals of Design I	
	AAE 100	ntroduction to Architecture	
3	BIOL 189	Fundamentals of Life Science	
4	BIOL 492	Undergraduate Research	
	CEE 110	Introduction to Civil Engineering Design	
6	CEE 495	Special Topics	
7	EDU 214E	Preparing Teachers to Use Technology	
8	EDU 214S	Preparing Teachers to Use Technology	
9	ENG 231	World Literature I	
10	EPY 101	College Success	
11	HIST 105	European Civilization to 1648	
12	HMD 202	Housekeeping Operations	
13	HMD 395/395D	Facilities Management	
14	HON 110 H	Perspectives on the Western Experience I	
	LAND 100	Introduction to Landscape Architecture	
	PSY 101	General Psychology	
17	SOC 101	Principles of Sociology	
18	SOC 449	Sex and Social Arrangements	
	SOC 453	Gender and Society	
	TCA 110	Introduction to the Convention Industry	
	TCA 379	Catering Operations and Sales	
	HON 400 H	Special Topics Seminars	
	AAE 789	Architecture Research Studio	
	DEN 735	Advanced Restrorative Dentistry	
	EPY 757	Theory and Philosophy of Educational Psychology	
	ESP 702	Psychological and Social Problems in Mental Retardation	
	ESP 702	Psychological and Social Problems in Mental Retardation	
	ESP 787	Philosophical Perspectives in Special Education	
	ESP 787	Philosophical Perspectives in Special Education	
	GEOL 776	Paleosols Records of Past Landscapes	
	HED 720	Program Planning and Grant Writing in Health Promotion	
	HED 730	Program Evaluation in Health Promotion	
	MHA 626	Sustainability in the Hospitality Industry	
	PUA 770	Nonprofit Management and Theories of the 3rd Sector	
	PUA 775	Strategic Planning and Program Evaluation for Nonprofits	
	SOC 748		
37	SOC 776	Seminar in Political Sociology	

All departments found in the Undergraduate Catalog 2010 - 2012

On the web at: http://www.unlv.edu/pubs/catalogs/

College	Department
1 Business	Accounting
2 Business	Economics
3 Business	Management
4 Education	Educational Leadership
5 Fine Arts	Architecture
6 Liberal Arts	Anthropology
7 Liberal Arts	English
8 Liberal Arts	History
9 Liberal Arts	Philosophy
10 Liberal Arts	Political Sciences
11 Liberal Arts	Sociology
12 Liberal Arts	Women's Studies
13 Sciences	Geoscience
14 Sciences	Mathematical Sciences
15 Sciences	Physics and Astronomy
16 Sciences	Live Sciences
17 Sciences	Water Resources Management Program
18 Division of Health Sciences	Environmental and Occupational Health
19 Division of Health Sciences	Dental Medicine
20 Division of Health Sciences	Nursing
21 Urban Affairs	Journalism and Media Studies
22 Urban Affairs	Environmental and Public Affairs
23 Urban Affairs	Social Work
24	Honors College
25 Engineering	Construction Management
26 Engineering	Civil and Environmental Engineering
27 Engineering	Mechanical Engineering
28 Engineering	Computer Science
29 Hotel Administration	Food and Beverage Management
30 Hotel Administration	Hotel Management
31 Hotel Administration	Tourism and Convention Administration
32	Law School

Sustainability Courses by Department

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	<u> </u>	idate Catalog 2010 - 2012 • On the web at. http://www.univ.edu/pubs/catalogs/
	Faculty Member	Department
	Robert Aalberts	Finance
	Scott Abella	Environmental and Public Affairs
3	Sajjad Ahmad	Civil and Environmental Engineering
4	Penny Amy	Life Sciences
5	Jacimaria Batista	Civil and Environmental Engineering
6	Christine Bergman	Food & Beverage Management
7	Bo Bernhard	Sociology
8	Markie Blumer	Marriage and Family Therapy
9	Robert Boehm	Mechanical Engineering
10	Barbara Brents	Sociology
11	Cynthia Carruthers	Recreation and Sports Management
12	Michelle Chino	Environmental and Occupational Health
13	Michele Clark	Nursing
14	Jean Cline	Geoscience
15	Chad Cross	Biostatistics
16	Kenneth Czerwinski	Chemistry
17	Dale Devitt	Life Sciences
18	Carolee Dodge Francis	Environmental and Occupational Health
	Mehmet Erdem	Hotel Management
20	Alfredo Fernandez-Gonzalez	Architecture
21	Robert Futrell	Sociology
22	Shawn Gerstenberger	Environmental and Occupational Health
23	Allen Gibbs	Life Sciences
24	Simon Gottschalk	Sociology
25	Joseph Greenway	Health Information & Analysis
	Mary Guinan	Community Health Sciences
27	Randall Hale	Architecture
28	Andrew Hanson	Geoscience
29	Karen Harry	Anthropology
30	David Hatchett	Chemistry
31	Oliver Hemmers	Harry Reid Center
32	Clemens Heske	Chemistry
33	Greg Hise	History
	Jef Jaeger	Life Sciences
	Thomas Jones	Hotel Management
36	Jennifer Keene	Sociology
37	Yen-Soon Kim	Food & Beverage Management
38	Andrew Kirk	History
39	Pierre Lienard	Anthropology
40	Anna Lukemeyer	Environmental and Public Affairs
	Helen Neill	Environmental and Public Affairs
42	Glenn Nowak	Architecture
43	Edward Nussbaum	Educational Psychology
44	Thomas Piechota	VPRGS
45	Carl Reiber	Life Sciences

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46 Jennifer Rennels	Psychology
47 Ralph Reynolds	Educational Psychology
48 Mary Riddel	Economics
49 Bret Riddle	Life Sciences
50 Aly Said	Civil and Environmental Engineering
51 Peter Schrader	Educational Psychology
52 Jeff Shen	Life Sciences
53 Pramen Shrestha	Construction Management
54 Bill Smith	Environmental and Public Affairs
55 Ron Smith	VPRGS
56 Stan Smith	Life Sciences
57 Peter Starkweather	Life Sciences
58 Krystyna Stave	Environmental and Public Affairs
59 Kirsten Swenson	Art History
60 Sarah Tanford	Hotel Management
61 Daniel Thompson	Life Sciences
62 Melva Thompson-Robinson	Program in Health Promotion
63 Denise Tillery	English
64 Edward Weber	Environmental and Public Affairs
65 Elspeth Whitney	History
66 Jessica Word	Environmental and Public Affairs

All departments found in the Undergraduate Catalog 2010 - 2012

On the web at: http://www.unlv.edu/pubs/catalogs/

	College	Department
1	Business	Economics
2	Business	Finance
3	Education	Curriculum and Instruction
4	Education	Educational Psychology
5	Fine Arts	Art
6	Fine Arts	Architecture
7	Liberal Arts	Anthropology
8	Liberal Arts	English
9	Liberal Arts	History
10	Liberal Arts	Psychology
11	Liberal Arts	Sociology
12	Sciences	Chemistry
	Sciences	Geoscience
14	Sciences	Live Sciences
15	Sciences	Water Resources Management Program
16	Health Sciences	Health Care Administration and Policy
17	Health Sciences	Environmental and Occupational Health
18	Urban Affairs	Marriage and Family Therapy
19	Urban Affairs	Environmental and Public Affairs
20	Engineering	Mechanical Engineering
21	Engineering	Entertainment Engineering and Design
22	Hotel Administration	Hotel Management
23	Hotel Administration	Recreation and Sports Management
24	School of Law	

Sustainability Research by Department