# Campus to Careers Environmental Alumni Survey SurveyMonkey May 2012

1. Have you obtained emplo	oyment in an environment-related job?		
		Response Percent	Response Count
Yes (Full-time)		20.6%	44
Yes (Part-time)		11.7%	25
No		67.8%	145
		answered question	214
		skipped question	1
2. If YES, Congratulations!	Please list your position and employer:	skipped question	1
2. If YES, Congratulations!	Please list your position and employer:	skipped question	Response Count
2. If YES, Congratulations!	Please list your position and employer:	skipped question	Response
2. If YES, Congratulations!	Please list your position and employer:	skipped question	Response Count

#### 3. If no, are you:

	Response Percent	Response Count
Seeking full time employment	52.2%	84
Seeking part-time employment/internship	11.2%	18
Entering graduate or professional school	18.6%	30
Travelling	5.6%	9
Other, please specify	12.4%	20
	answered question	161
	skipped question	54

# 4. If seeking employment or employed, in what sector are you looking/employed (please select all that apply)?

	Response Percent	Response Count
Local Government	47.1%	89
State Government	56.1%	106
Federal Government	54.0%	102
Business	51.9%	98
Non-Profit	56.6%	107
Academic	34.9%	66
International	28.0%	53
	answered question	189
	skipped question	26

#### 5. In what field are you seeking employment (please select all that apply)?

	Response Percent	Response Count
Natural Resources	68.6%	127
Pollution Prevention/Waste Management	41.6%	77
Water	52.4%	97
Air	25.4%	47
Sustainability	67.0%	124
Greenhouse Gas/Carbon Management	29.2%	54
Toxics	20.5%	38
Other, please specify	34.1%	63
	answered question	185
	skipped question	30

## 6. In the future, do you think the job outlook for environment-related careers will be better or worse than that for other college level careers?

	Response Percent	Response Count
Better	68.2%	146
Worse	5.6%	12
Same	26.2%	56
	answered question	214
	skipped question	1

#### 7. How has the current economic situation affected your job outlook?

	Response Percent	Response Count
I am more interested in pursuing an environment-related career	34.7%	74
I am less interested in pursuing an environment-related career	8.5%	18
I am more likely to pursue additional degrees	51.6%	110
I am less likely to pursue additional degrees	6.1%	13
It has not affected my outlook	28.2%	60
	answered question	213
	skipped question	2

#### 8. Were you planning to pursue an environmental degree when you entered college?

	Respor Perce	
Yes	44.	3% 94
No	39.	6% 84
Not Sure	17.	5% 37
	answered quest	ion 212
	skipped quest	ion 3

## 9. If you were not planning to pursue an environmental degree when you entered college, what was the most important factor in your decision to pursue an environmental degree?

	Response Percent	Response Count
Academic course	48.7%	58
Faculty member	17.6%	21
Academic experience outside of class	26.1%	31
Other students	6.7%	8
Employment opportunities	21.0%	25
Previously unaware of environmental majors	31.1%	37
Other, please specify	13.4%	16
	answered question	119
	skipped question	96

#### 10. What other fields of study did you consider?

	Response Percent	Response Count
Accounting/Finance	1.6%	3
African Studies	0.0%	0
Agricultural Science	2.1%	4
Anthropology	3.2%	6
Art History	1.1%	2
Biochemistry	2.1%	4
BiologicalSciences	22.9%	43
Chemistry	2.7%	5
Classics	0.0%	0
Communication	2.7%	5
Comparative Literature	0.0%	0
Computer Science	0.5%	1
Criminal Justice	0.0%	0
Dance	0.0%	0
East Asian	0.0%	0
Economics	3.2%	6
Education	3.2%	6
Engineering	11.2%	21
English	2.7%	5
Food Science	0.5%	1
Foreign Languages	1.6%	3
Geography	1.6%	3
Geology	1.6%	3

5	2.7%	History and Political Science
0	0.0%	Information Technology
1	0.5%	Latin American Studies
1	0.5%	Linguistics
3	1.6%	Management
6	3.2%	Marine Science
2	1.1%	Marketing
1	0.5%	Mathematics
4	2.1%	Medicine
1	0.5%	Meteorology
0	0.0%	Middle Eastern Studies
4	2.1%	Music
2	1.1%	NutritionalSciences
0	0.0%	Pharmacy
1	0.5%	Philosophy
1	0.5%	Physics
12	6.4%	Political Science
7	3.7%	Psychology
3	1.6%	Public Health
0	0.0%	Religion
0	0.0%	Sociology
0	0.0%	Statistics
4	2.1%	Visual Arts
0	0.0%	Women and Gender Studies
9	4.8%	Other

answered question	188
skipped question	27

# 11. What was the primary reason you decided to pursue an environmental degree in college?

Response
Count

197

answered question	197
skipped question	18

# 12. Did any of the following influence your decision to pursue an environmental degree program in college?

	No Influence				Greatly Influenced	Rating Average	Rating Count
Family Member	45.3% (96)	10.8% (23)	18.9% (40)	16.5% (35)	8.5% (18)	2.32	212
Friend/Peer	43.5% (91)	16.3% (34)	20.1% (42)	10.5% (22)	9.6% (20)	2.26	209
College faculty Member	30.2% (64)	10.4% (22)	22.2% (47)	21.7% (46)	15.6% (33)	2.82	212
Internship/Work Experience	31.4% (66)	7.6% (16)	16.7% (35)	25.2% (53)	19.0% (40)	2.93	210
High School Teacher	38.8% (81)	13.9% (29)	14.8% (31)	16.7% (35)	15.8% (33)	2.57	209
Middle/Junior High School Teacher	68.8% (143)	12.5% (26)	9.6% (20)	7.2% (15)	1.9% (4)	1.61	208
Elementary School Teacher	77.3% (160)	10.1% (21)	6.8% (14)	3.4% (7)	2.4% (5)	1.43	207
School-based outdoor education program	52.4% (109)	10.6% (22)	18.8% (39)	11.5% (24)	6.7% (14)	2.10	208
Non school-based outdoor education program	51.2% (106)	5.8% (12)	17.9% (37)	11.1% (23)	14.0% (29)	2.31	207
Summer camps	57.3% (118)	7.8% (16)	14.6% (30)	7.8% (16)	12.6% (26)	2.11	206
Personal experiences in nature	4.7% (10)	2.3% (5)	13.6% (29)	22.5% (48)	56.8% (121)	4.24	213
					answered	question	214
					skipped	question	1

#### 13. Do you intend to pursue any additional degrees?

	Response Percent	Response Count
Yes - Masters	60.3%	129
Yes - Ph.D.	19.6%	42
Yes - M.D.	1.4%	3
Yes - J.D.	6.5%	14
Yes - M.B.A.	5.1%	11
Not sure	28.5%	61
No	4.7%	10
Other (Please Specify)	3.3%	7
	answered question	214
	skipped question	1

# 14. How helpful were the following resources in your search for job opportunities and employers?

	Not Available	Not Used	Not Helpful	Somewhat Helpful	Very Helpful	Rating Average	Rating Count
Online Job Boards (Monstertrak etc.)	3.9% (8)	36.4% (75)	13.6% (28)	34.5% (71)	11.7% (24)	3.14	206
Job Listings at Career Services Office	3.9% (8)	32.4% (67)	19.8% (41)	36.2% (75)	7.7% (16)	3.12	207
Individual Counseling/Resume Workshops at Career Services Office	6.8% (14)	34.0% (70)	13.1% (27)	31.6% (65)	14.6% (30)	3.13	206
On-campus Recruiting	10.6% (22)	39.6% (82)	27.1% (56)	16.9% (35)	5.8% (12)	2.68	207
Email list-serve	3.4% (7)	19.7% (41)	19.2% (40)	41.3% (86)	16.3% (34)	3.48	208
Department/College website	3.9% (8)	30.0% (62)	16.9% (35)	39.1% (81)	10.1% (21)	3.22	207
Career/Job Fairs	5.3% (11)	31.7% (66)	26.9% (56)	29.3% (61)	6.7% (14)	3.00	208
Trade/Professional Organizations	8.7% (18)	55.6% (115)	17.4% (36)	15.9% (33)	2.4% (5)	2.48	207
Alumni Network	10.1% (21)	49.5% (103)	14.4% (30)	18.8% (39)	7.2% (15)	2.63	208
College Faculty	4.3% (9)	22.5% (47)	15.3% (32)	36.8% (77)	21.1% (44)	3.48	209
Friends/Family	4.9% (10)	21.8% (45)	16.5% (34)	38.3% (79)	18.4% (38)	3.44	206
Newspapers	11.8% (24)	62.3% (127)	12.7% (26)	10.8% (22)	2.5% (5)	2.30	204
	answered question						210
					skipped	question	5

### 15. In college, who do you think has provided you with the most VALUABLE advice about potential career options?

	Response Percent	Response Count
Alumni	7.5%	16
Friends/family	34.0%	72
College faculty	44.3%	94
Career Services Office	8.0%	17
Other college staff	6.1%	13
	answered question	212
	skipped question	3

#### 16. Did you participate in any of the following types of programs BEFORE COLLEGE?

	Yes	No	Rating Average	Rating Count
Field/Lab Research	25.2% (53)	74.8% (157)	1.75	210
Science Fair	57.3% (121)	42.7% (90)	1.43	211
Student Environmental Club/Group	40.4% (84)	59.6% (124)	1.60	208
AP Environmental Science Courses	32.2% (68)	67.8% (143)	1.68	211
Other Environmental Science Courses	41.2% (87)	58.8% (124)	1.59	211
		answe	red question	213
		skipp	ped question	2

# 17. Of the pre-college activities listed above, which MOST influenced your decision to pursue an environmental degree?

	Response Percent	Response Count
Field/Lab Research	15.9%	27
Science Fair	14.1%	24
Student Environmental Club/Group	18.8%	32
Environmental Science Courses	51.2%	87
	answered question	170
	skipped question	45

#### 18. Did you participate in any of the following types of programs while in COLLEGE?

	Yes	No	Rating Average	Rating Count
Study-abroad programs	42.4% (89)	57.6% (121)	1.58	210
Field studies	67.5% (141)	32.5% (68)	1.33	209
Undergraduate Research	61.2% (128)	38.8% (81)	1.39	209
Mentor Programs	25.1% (52)	74.9% (155)	1.75	207
Student Environmental Group	54.1% (113)	45.9% (96)	1.46	209
Internship	77.6% (163)	22.4% (47)	1.22	210
		answer	ed question	213
		skippe	ed question	2

### 19. How much knowledge do you feel you have about the following fields with respect to their applications in the environment?

	None		Some		Very Much	Rating Average	Rating Count
Computer Science	21.1% (44)	22.0% (46)	35.9% (75)	14.4% (30)	6.7% (14)	2.64	209
Nanotechnology	51.7% (107)	26.6% (55)	16.9% (35)	4.8% (10)	0.0% (0)	1.75	207
Biotechnology	28.4% (59)	26.0% (54)	28.8% (60)	14.4% (30)	2.4% (5)	2.37	208
Energy	2.4% (5)	6.3% (13)	26.0% (54)	35.1% (73)	30.3% (63)	3.85	208
Agriculture	3.8% (8)	6.2% (13)	26.5% (56)	31.8% (67)	31.8% (67)	3.82	211
Health	4.8% (10)	12.5% (26)	27.9% (58)	35.1% (73)	19.7% (41)	3.52	208
answered question					211		
skipped question							4

#### 20. How well prepared do you think you are for employment in this field?

Rating Count	Rating Average	Very well prepared				Not prepared
211	3.81	19.0% (40)	50.2% (106)	24.6% (52)	4.7% (10)	1.4% (3)
211	question	answered				
4	question	skipped				

# 21. What is the name of the college or university from which you graduated (or at which you are currently enrolled)?

	Response Percent	Response Count
Alabama A&M University	0.0%	0
Alabama State University	0.0%	0
Allegheny College	0.0%	0
Antioch University New England	0.0%	0
Arizona State University	0.0%	0
Arkansas State University	0.0%	0
Ball State University	0.0%	0
Bard College	0.0%	0
Barnard College	0.0%	0
Benedictine University	0.0%	0
Bentley University	0.0%	0
Bethune-Cookman College	0.0%	0
Boston College	0.0%	0
Boston University	0.0%	0
Bowdoin College	0.0%	0
Brandeis University	0.0%	0
Brown University	0.0%	0
Bryn Mawr College	0.0%	0
Bucknell University	0.0%	0
Chatham University	0.0%	0
Clarkson University	0.0%	0
Clemson University	0.0%	0

Colby College	0.0%	0
Colgate University	0.0%	0
College of Charleston	0.0%	0
College of Menominee Nation	0.0%	0
College of St. Benedict / St.John's University	0.0%	0
College of Wooster	0.0%	0
Colleges of the Fenway	0.0%	0
Colorado College	0.0%	0
Colorado State University	0.0%	0
Columbia University	0.0%	0
Cornell University	0.0%	0
Dartmouth College	0.0%	0
Dickinson College	0.0%	0
Doane College	0.0%	0
Drexel University	0.0%	0
Duquesne University	0.0%	0
Florida A&M University	0.0%	0
Florida Atlantic University	0.0%	0
Franklin & Marshall College	0.0%	0
Frostburg State University	0.0%	0
George Mason University	0.0%	0
George Washington University	0.0%	0
Guilford College	0.0%	0
Haverford College	0.0%	0
Hendrix College	0.0%	0

Heritage University	0.0%	0
Hillsborough Community College	0.0%	0
Howard University	0.0%	0
Illinois Institute of Technology	0.0%	0
Indiana University at Bloomington	0.0%	0
James Madison University	0.0%	0
Johns Hopkins University	0.0%	0
Kean University	0.0%	0
Kentucky State University	0.0%	0
Lafayette College	0.0%	0
Lehigh University	0.0%	0
Lewis & Clark College	0.0%	0
Lewis University	0.0%	0
Louisiana State University	0.0%	0
Macalester College	0.0%	0
Manhattan College	0.0%	0
Marywood University	0.0%	0
Michigan State University	0.0%	0
Middlebury College	0.0%	0
Monmouth University	0.0%	0
Moravian College	0.0%	0
Morgan State University	0.0%	0
Mount Holyoke College	0.0%	0
New College of Florida	0.0%	0
North Carolina A&T State University	0.0%	0

North Carolina State University	0.0	0% 0
Northeastern University	0.0	0% 0
Northern Arizona University	0.0	0% 0
Northern Illinois University	0.0	0% 0
Old Dominion University	0.0	0% 0
Oregon State University	0.0	0% 0
Pace University	0.0	0% 0
Pennsylvania State University	0.0	0% 0
Pomona College	0.0	0% 0
Portland State University	0.0	0% 0
Purdue University	0.0	0% 0
Reed College	0.0	0% 0
Robert Morris University	0.0	0% 0
Rutgers, The State University of New Jersey	0.0	0% 0
Salisbury University	0.0	0% 0
Salish Kootenai College	0.0	0% 0
Sewanee, The University of the South	0.0	0% 0
Siena College	0.0	0% 0
Smith College	0.0	0% 0
Southern New Hampshire University	0.0	0% 0
Spelman College	0.0	0% 0
Stetson University	0.0	0% 0
SUNY College of Environmental Science and Forestry	0.0	0% 0
Swarthmore College	0.0	0% 0

Syracuse University	0.	.0%	0
Temple University	0.	.0%	0
Texas A&M University	0.	.0%	0
The Evergreen State College	0.	.0%	0
The Ohio State University	0.	.0%	0
Towson University	0.	.0%	0
Tufts University	0.	.0%	0
Unity College	0.	.0%	0
University of Alabama	0.	.0%	0
University of Alaska - Anchorage	0.	.0%	0
University of Arizona	0.	.0%	0
University of Arkansas, Fayetteville	0.	.0%	0
University of California, Berkeley	0.	.0%	0
University of California, Davis	0.	.0%	0
University of California, Merced	0.	.0%	0
University of California, San Diego	0.	.0%	0
University of California, Santa Barbara	0.	0%	0
University of Central Florida	0.	.0%	0
University of Cincinnati	0.	.0%	0
University of Colorado, Boulder	0.	.0%	0
University of Connecticut	0.	.0%	0
University of Delaware	0.	.0%	0
University of Georgia	0.	.0%	0
University of Hawaii at Manoa	0.	.0%	0
University of Idaho	0.	.0%	0

University of Illinois at Urbana- Champaign	0.0%	0
University of La Verne	0.0%	0
University of Louisville	0.0%	0
University of Maryland - College Park	0.0%	0
University of Maryland Center for Environmental Science	0.0%	0
University of Massachusetts, Boston	0.0%	0
University of Michigan - Ann Arbor	0.0%	0
University of Minnesota, Twin Cities	0.0%	0
University of Montana, Missoula	0.0%	0
University of Nebraska - Lincoln	0.0%	0
University of Nevada, Reno	0.0%	0
University of North Florida	0.0%	0
University of North Texas	0.0%	0
University of Pennsylvania	0.0%	0
University of Pittsburgh	0.0%	0
University of Redlands	0.0%	0
University of Rhode Island	0.0%	0
University of Rochester	0.0%	0
University of South Carolina	0.0%	0
University of South Florida	0.0%	0
University of Southern California	0.0%	0
University of Tennessee	0.0%	0
University of Texas at Austin	0.0%	0

University of the District of Columbia	0.0%	0
University of Toledo	0.0%	0
University of Tulsa	0.0%	0
University of Utah	0.0%	0
University of Vermont	0.0%	0
University of Wisconsin - Extension	0.0%	0
University of Wisconsin - Platteville	0.0%	0
University of Wisconsin - Whitewater	0.0%	0
University of Wisconsin-Stout	0.0%	0
University of Wyoming	0.0%	0
Vassar College	0.0%	0
Vermont Law School	0.0%	0
Villanova University	0.0%	0
Wake Forest University	0.0%	0
Warren Wilson College	0.0%	0
Washington State University	0.0%	0
Wayne State University	0.0%	0
Wesleyan University	0.0%	0
West Virginia University	0.0%	0
Western Washington University	0.0%	0
Winona State University	0.0%	0
Winthrop University	0.0%	0
Worcester Polytechnic Institute	0.0%	0

0	0.0%	Yale University
0	0.0%	Other
0	Other (please specify)	
0	answered question	
215	skipped question	

#### 22. What was your major or field of concentration?

	Response Percent	Response Count
Environmental Studies	34.3%	71
Environmental Science	33.3%	69
Environmental Management	1.4%	3
Natural Resources	6.8%	14
Sustainability	0.5%	1
Other, please specify	23.7%	49
	answered question	207
	skipped question	8

#### 23. Did you pursue a second major in addition to your environmental degree?

	Response Percent	Response Count
No	75.5%	160
Yes	27.4%	58
	answered question	212
	skipped question	3

## 24. If you answered yes to the previous question, please select your second major from the menu below.

	Response Percent	Response Count
Accounting/Finance	0.0%	0
African Studies	0.0%	0
Agricultural Science	4.1%	2
Anthropology	6.1%	3
Art History	2.0%	1
Biochemistry	2.0%	1
BiologicalSciences	14.3%	7
Chemistry	2.0%	1
Classics	0.0%	0
Communication	6.1%	3
Comparative Literature	0.0%	0
Computer Science	0.0%	0
Criminal Justice	0.0%	0
Dance	0.0%	0
East Asian	0.0%	0
Economics	4.1%	2
Education	0.0%	0
Engineering	2.0%	1
English	2.0%	1
Food Science	0.0%	0
Foreign Languages	8.2%	4
Geography	6.1%	3

Geology	0.0%	0
History and Political Science	0.0%	0
Information Technology	0.0%	0
Latin American Studies	0.0%	0
Linguistics	2.0%	1
Management	0.0%	0
Marine Science	0.0%	0
Marketing	0.0%	0
Mathematics	0.0%	0
Medicine	0.0%	0
Meteorology	0.0%	0
Middle Eastern Studies	0.0%	0
Music	0.0%	0
NutritionalSciences	0.0%	0
Pharmacy	0.0%	0
Philosophy	0.0%	0
Physics	0.0%	0
Political Science	10.2%	5
Psychology	0.0%	0
Public Health	0.0%	0
Religion	0.0%	0
Sociology	2.0%	1
Statistics	0.0%	0
Visual Arts	0.0%	0
Women and Gender Studies	0.0%	0
Other	26.5%	13

answered question	49
skipped question	166

# 25. Did you pursue a minor or certificate in addition to your environmental degree? Response Percent Count No 44.1% 94 Yes- Minor 53.5% 114 Yes- Certificate 5.6% 12

answered question

skipped question

213

2

## 26. If you answered yes to the previous question, please select your minor or certificate field from the menu below.

	Response Percent	Response Count
Accounting/Finance	2.5%	3
African Studies	0.0%	0
Agricultural Science	0.8%	1
Anthropology	1.7%	2
Art History	0.0%	0
Biochemistry	0.0%	0
BiologicalSciences	10.8%	13
Chemistry	2.5%	3
Classics	0.0%	0
Communication	0.8%	1
Comparative Literature	0.0%	0
Computer Science	2.5%	3
Criminal Justice	0.0%	0
Dance	0.0%	0
East Asian	0.0%	0
Economics	6.7%	8
Education	0.0%	0
Engineering	1.7%	2
English	1.7%	2
Food Science	0.0%	0
Foreign Languages	4.2%	5
Geography	9.2%	11

Geology	0.8%	1
History and Political Science	2.5%	3
Information Technology	0.0%	0
Latin American Studies	0.8%	1
Linguistics	0.8%	1
Management	4.2%	5
Marine Science	0.8%	1
Marketing	0.8%	1
Mathematics	4.2%	5
Medicine	0.0%	0
Meteorology	1.7%	2
Middle Eastern Studies	0.0%	0
Music	2.5%	3
NutritionalSciences	0.8%	1
Pharmacy	0.0%	0
Philosophy	0.0%	0
Physics	0.0%	0
Political Science	6.7%	8
Psychology	2.5%	3
Public Health	1.7%	2
Religion	0.8%	1
Sociology	0.0%	0
Statistics	0.0%	0
Visual Arts	5.0%	6
Women and Gender Studies	0.8%	1
Other	31.7%	38

answered question	120
skipped question	95

# 27. How can the college or university that you graduated from continue to assist you as you pursue an environmental career?

#### Response Count

162

162	answered question	
53	skipped question	

#### 28. What is your gender?

	Response Percent	Response Count
Male	33.3%	71
Female	65.3%	139
Prefer not to identify	1.4%	3
	answered question	213
	skipped question	2

29. Which ethnic group(s) do you identify most closely with?			
		Response Percent	Response Count
Asian/ Pacific Islander		11.4%	24
Black		4.3%	9
Hispanic		5.2%	11
Native American		0.0%	0
White (non-Hispanic)		79.6%	168
Other		2.4%	5
		answered question	211
		skipped question	4

30. Please enter your contact information below, using the primary email address you will continue to use past graduation and into the future (e.g. Gmail, Yahoo, etc.). Your name and email address will not be published or shared with third parties. It will not be used in any way other than to contact you again in the future for this ongoing longitudinal study, in order to learn about your career path and how your education prepared you for it. This information will help program leaders to better design academic programs to meet students' needs in the workforce. The data from this survey will only be reported in aggregate to protect your privacy. Entering your contact information will also enter you in a drawing for a \$50 gift certificate to the Apple Store (store.apple.com). The winner will be contacted by September 2013.

	Response Percent	Response Count
Name	100.0%	215
Email Address	100.0%	215
	answered question	215
	skipped question	0