2010 EM Student Survey

1. In what country are you currently an EM student?

		Response Percent	Response Count
USA		**90.2%**	257
Other (please specify)		9.8%	28
	answered question		285
	skipped question		0

2. What is your gender?

		Response Percent	Response Count
Male		**67.6%**	192
Female		32.4%	92
	answered question		284
	skipped question		1
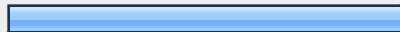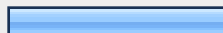
3. What is your Current Age?

		Response Percent	Response Count
Under 17		0.0%	0
18-21		3.5%	10
22-30		27.7%	79
31-40		**29.8%**	85
41-50		24.6%	70
Over 50		14.4%	41
	answered question		285
	skipped question		0
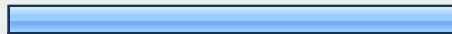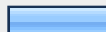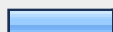
4. What is your marital status?

		Response Percent	Response Count
Single		32.7%	93
Married		**58.1%**	**165**
Domestic Partnership or Civil Union		3.2%	9
Divorced		5.6%	16
Widowed		0.4%	1
		answered question	**284**
		skipped question	**1**

5. How many dependent children, if any, do you have?

		Response Percent	Response Count
None		**55.8%**	**159**
1		15.4%	44
2		14.0%	40
3		9.5%	27
4		3.2%	9
More than 4		2.1%	6
		answered question	**285**
		skipped question	**0**

6. Which race or ethnicity best describes you?

		Response Percent	Response Count
African American		5.0%	14
Asian		3.2%	9
Hispanic		5.0%	14
American Indian or Alaskan Native		0.7%	2
Hawaiian Native or Pacific Islander		0.0%	0
White/Caucasian		**86.0%**	**239**
		answered question	278
		skipped question	7

7. What citizenship status best describes you:

		Response Percent	Response Count
U.S. Citizen		**88.7%**	**252**
Resident U.S. Alien		0.4%	1
Non-Resident U.S. Alien		0.4%	1
Citizen of another country (please specify below)		10.6%	30
		answered question	284
		skipped question	1

8. What is your current living situation?

		Response Percent	Response Count
College Housing On-Campus		4.6%	13
College Housing Off-Campus		1.8%	5
Own Housing		**60.4%**	**171**
Rent Housing		33.2%	94
		answered question	283
		skipped question	2

9. What is your current employment status?

		Response Percent	Response Count
Full Time		**69.0%**	**196**
Part Time		15.1%	43
Not Currently Employed		15.8%	45
		answered question	284
		skipped question	1

10. Select the answer that best identifies your income from the Fiscal year 2009.

	5 of 45	Response Percent	Response Count
Less than 20,000		17.6%	49
20,001 - 35,000		10.8%	30
35,001 - 50,000		19.0%	53
50,001 - 75,000		**24.7%**	**69**
75,001 - 100,000		16.5%	46
Greater than 100,001		11.5%	32
		answered question	279
		skipped question	6

11. What University do you attend?

		Response Count
		257
	answered question	257
	skipped question	28

12. What level is your current degree program?

		Response Percent	Response Count
Certificate		3.1%	8
Associates		5.1%	13
Bachelors (BA)		15.6%	40
Bachelors (BS)		14.8%	38
Bachelors (Other)		1.2%	3
Masters (MA)		18.4%	47
Masters (MPA)		4.3%	11
Masters (MPH)		2.7%	7
Masters (MS)		**19.5%**	**50**
Masters (MBA)		2.3%	6
Masters (Other)		5.1%	13
Doctoral		7.8%	20
		answered question	256
		skipped question	29

13. Please choose the best description of your program

		Response Percent	Response Count
Online - 100%		**60.7%**	**156**
On Campus - 100%		23.7%	61
Hybrid (Part Online & Part On Campus)		15.6%	40
		answered question	257
		skipped question	28

14. What is your current enrollment status?

		Response Percent	Response Count
Full Time		44.9%	115
Part Time		**45.7%**	**117**
Graduated		9.4%	24
	answered question		256
	skipped question		29
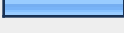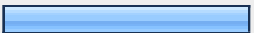
15. Academic standards of my EM program:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	1.9% (5)	1.9% (5)	14.0% (36)	29.6% (76)	**48.2% (124)**	4.3% (11)	257
				Please add any explantion (optional)			39
					answered question		257
					skipped question		28

16. The EM program's incorporation of current developments in the field into learning environment:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	1.2% (3)	6.6% (17)	11.7% (30)	34.4% (88)	**41.8% (107)**	4.3% (11)	256
				Please add explanation (optional)			21
					answered question		256
					skipped question		29

17. EM Program Space and Facilities

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	3.5% (9)	3.9% (10)	10.2% (26)	14.6% (37)	19.3% (49)	**48.4% (123)**	254
					Please add explanation (optional)		26
					answered question		254
					skipped question		31

18. EM Overall program quality

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
please Choose One	2.0% (5)	5.5% (14)	11.8% (30)	32.5% (83)	**43.9% (112)**	4.3% (11)	255
					Please add explanation (optional)		25
					answered question		255
					skipped question		30

19. Integration of technology into EM program:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	4.8% (12)	14.0% (35)	16.8% (42)	25.2% (63)	**30.0% (75)**	9.2% (23)	250
					Please add explanation (optional)		29
					answered question		250
					skipped question		35

20. What types of technologies does your EM program teach or utilize?

		Response Percent	Response Count
GIS		36.8%	82
WebEOC		15.7%	35
Internet		**77.6%**	**173**
ALOHA		10.3%	23
HALO		5.8%	13
CAMEO		13.0%	29
ETeam		4.9%	11
HAZUS		18.4%	41
Emergency Alert / Notification Systems (i.e. text, email, EAS)		37.7%	84
GPS		22.4%	50
Other (please specify)		13.9%	31
	answered question		223
	skipped question		62

21. Ability for hands-on application of learned material: (Mock EOC, drill simulations etc.)

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	18.7% (47)	12.7% (32)	14.3% (36)	13.1% (33)	7.6% (19)	**33.5% (84)**	251
					Please add explanation (optional)		49
					answered question		251
					skipped question		34

22. Academic background of EM faculty:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	1.2% (3)	4.3% (11)	9.8% (25)	30.2% (77)	**49.8% (127)**	4.7% (12)	255
					Please add explanation (optional)		24
					answered question		255
					skipped question		30

23. The intellectual quality of EM faculty:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	0.4% (1)	3.1% (8)	7.5% (19)	31.9% (81)	**52.4% (133)**	4.7% (12)	254
					Please add explanation (optional)		17
					answered question		254
					skipped question		31

24. The practical / real-world EM experience of the EM faculty:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	1.6% (4)	5.2% (13)	12.3% (31)	28.2% (71)	**46.8% (118)**	6.0% (15)	252
					Please add explanation (optional)		17
					answered question		252
					skipped question		33

25. The intellectual quality of fellow EM students:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	1.6% (4)	8.7% (22)	24.6% (62)	**40.5% (102)**	19.8% (50)	4.8% (12)	252
					Please add explanation (optional)		28
					answered question		252
					skipped question		33

26. The relationship between EM faculty and EM students:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	1.6% (4)	6.0% (15)	16.8% (42)	32.8% (82)	**38.0% (95)**	4.8% (12)	250
					Please add explanation (optional)		16
					answered question		250
					skipped question		35

27. The relationship between fellow EM students:

	Poor	Fair	Good	Very Good	Excellent	N/A	Response Count
Please Choose One	0.8% (2)	9.5% (24)	24.6% (62)	**35.7% (90)**	23.4% (59)	6.0% (15)	252
					Please add explanation (optional)		23
					answered question		252
					skipped question		33

28. EM Program activities foster a sense of intellectual community

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A	Response Count
Please Choose One	2.4% (6)	4.7% (12)	17.3% (44)	**41.3% (105)**	29.1% (74)	5.1% (13)	254
				Please add explanation (optional)			13
				answered question			254
				skipped question			31

29. EM Program content supports my research or professional goals

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A	Response Count
Please Choose One	1.2% (3)	2.4% (6)	11.2% (28)	**41.8% (105)**	38.6% (97)	4.8% (12)	251
				Please add explanation (optional)			13
				answered question			251
				skipped question			34

30. EM Program structure encourages student collaboration or teamwork

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A	Response Count
Please Choose One	2.8% (7)	7.5% (19)	15.4% (39)	**36.8% (93)**	32.4% (82)	5.1% (13)	253
				Please add explanation (optional)			16
				answered question			253
				skipped question			32
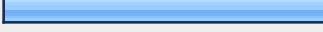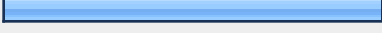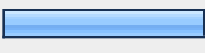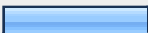
31. EM Program structure provides opportunities to engage in interdisciplinary work

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A	Response Count
Please Choose One	2.4% (6)	6.3% (16)	18.2% (46)	**38.3% (97)**	28.1% (71)	6.7% (17)	253
				Please add explanation (optional)			13
						answered question	253
						skipped question	32
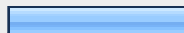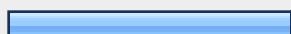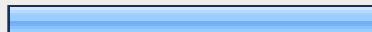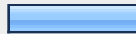
32. Amount of coursework seems appropriate for the degree

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A	Response Count
Please Choose One	0.8% (2)	3.2% (8)	10.7% (27)	**52.8% (133)**	29.4% (74)	3.2% (8)	252
				Please add explanation (optional)			18
						answered question	252
						skipped question	33
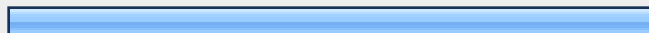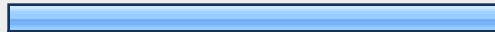
33. Academic text is available for your courses

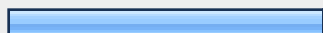|	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A	Response Count
Please Choose One	0.4% (1)	5.2% (13)	3.2% (8)	**47.2% (118)**	40.0% (100)	4.0% (10)	250
				Please add explanation (optional)			17
						answered question	250
						skipped question	35
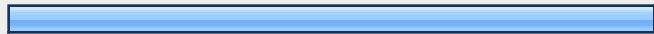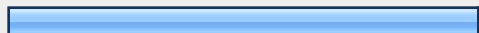
34. Is the information on degree requirements easily accessible and clear?

	Never	Seldom	Sometimes	Usually	N/A	Response Count
Please Choose One	0.4% (1)	3.6% (9)	9.1% (23)	**84.5% (213)**	2.4% (6)	252
					answered question	252
					skipped question	33
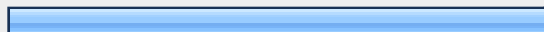
35. Have you had input into the design of your individual program of study?

	Never	Seldom	Sometimes	Usually	N/A	Response Count
Please Choose One	15.1% (38)	13.9% (35)	28.3% (71)	**34.3% (86)**	8.4% (21)	251
					answered question	251
					skipped question	34
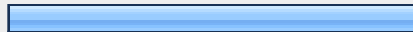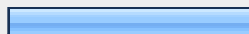
36. Does your program require / utilize any of the following (choose all that apply):

		Response Percent	Response Count
Capstone Experience / Project		**67.5%**	**168**
Thesis		43.0%	107
Oral Examinations		12.9%	32
Written Examinations (no notes)		49.4%	123
Online Examinations		58.6%	146
Open-note / Open-book In-Class Exams		30.5%	76
Take-home Exam		22.1%	55
		answered question	249
		skipped question	36

37. How did you pay for your education?

		Response Percent	Response Count
Teaching Assistantships		3.5%	9
Research Assistantships		1.6%	4
Non-service Fellowship		0.0%	0
Grants/Scholarships (do not have to be paid back)		27.2%	69
Loans/Financial Aid (have to be repaid)		43.7%	111
Personal funding/Family		**56.7%**	**144**
Other (please specify)		19.7%	50
		answered question	254
		skipped question	31

38. If given the opportunity list up to three (3) things you would change about your academic program:

		Response Percent	Response Count
1.		**100.0%**	**178**
2.		75.8%	135
3.		46.1%	82
		answered question	178
		skipped question	107

39. If given the opportunity list up to three (3) things you would keep about your academic program:

|	Response Percent	Response Count
1.	100.0%	150
2.	72.7%	109
3.	48.7%	73
answered question		150
skipped question		135
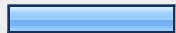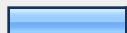
40. Would you recommend the program of to prospective students?

	Response Percent	Response Count
Yes	82.9%	209
No	4.0%	10
Maybe	13.1%	33
answered question		252
skipped question		33
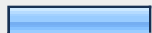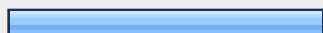
41. Do you feel there is a gap between academia and real world practice?

	Response Percent	Response Count
Yes	62.7%	156
No	37.3%	93
Please add explanation (optional)		96
answered question		249
skipped question		36

42. If you had the opportunity to address higher education practitioners (i.e. faculty, staff, program designers, etc.) what would you tell them?

		Response Count
		126
	answered question	**126**
	skipped question	**159**
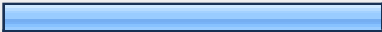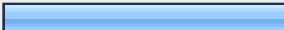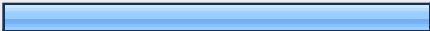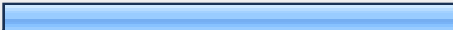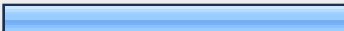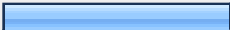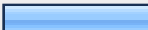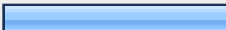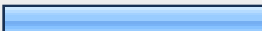
43. What things do you wish your Emergency Management program offered?

		Response Count
		137
	answered question	**137**
	skipped question	**148**

44. Please describe your Emergency Management work expereince:

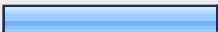|		Response Percent	Response Count
Current Full Time (Emergency Management Related)		**38.1%**	**96**
Current Part Time (Emergency Management Related)		17.5%	44
Previous Full Time (Emergency Management Related)		11.5%	29
Previous Part Time (Emergency Management Related)		10.3%	26
Have never been employed in Emergency Management or a Related Field		22.6%	57
	answered question		**252**
	skipped question		**33**

45. What is the total number of years you have worked in emergency management or a related field?

	Response Percent	Response Count
less than 1	25.3%	62
1-3	18.0%	44
3-5	11.0%	27
5-7	9.4%	23
7-10	9.0%	22
10+	**27.3%**	**67**
answered question		245
skipped question		40
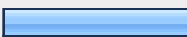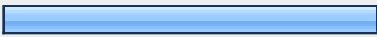
46. What sector are you currently working in?

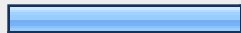|	Response Percent	Response Count
Private	21.5%	53
Public	**48.6%**	**120**
Non Profit	8.9%	22
Tribal	0.8%	2
Other (please specify)	20.2%	50
answered question		247
skipped question		38
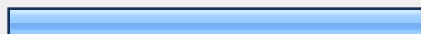
47. What area(s) of emergency management did your current and / or former jobs encompass (choose all that apply)?
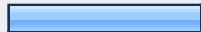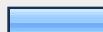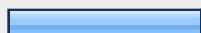
	Response Percent	Response Count
Prevention	47.6%	111
Mitigation	45.1%	105
Preparedness	71.2%	166
Planning	58.4%	136
Response	**78.5%**	**183**
Recovery	43.8%	102
Exercise / Drills	66.1%	154
Training	70.0%	163
Operations	52.8%	123
Logistics	34.8%	81
Administration / Finance	22.3%	52
Communications / Public Relations	32.6%	76
Volunteer Management	34.3%	80
Management	40.3%	94
Other (please specify)	10.3%	24
answered question		**233**
skipped question		**52**
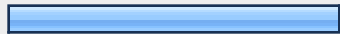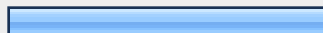
48. Please rate how you think your current degree pursuits in Emergency Management are helping you in your current job?

	Poor	Fair	Good	Very Good	Excellent	Response Count
Please Choose One	5.0% (12)	11.7% (28)	30.8% (74)	**32.9% (79)**	19.6% (47)	240
					answered question	240
					skipped question	45
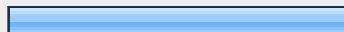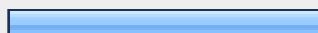
49. How does your current job rate for allowing networking or development with other agencies and organizations? (e.g. State/Tribal/Federal agencies, non-profits etc.)

	Poor	Fair	Good	Very Good	Excellent	Response Count
Please choose one	13.0% (31)	17.2% (41)	23.9% (57)	**27.7% (66)**	18.1% (43)	238
					answered question	238
					skipped question	47
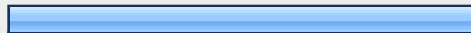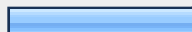
50. Outside of your current job do you do any private consulting or networking with other groups or agencies? (e.g. State/Local/Tribal/Federal, non-profits etc.) DO NOT COUNT VOLUNTEER WORK

		Response Percent	Response Count
Yes		28.2%	70
No		**57.7%**	**143**
Not Applicable		14.1%	35
	answered question		248
	skipped question		37

51. Have you ever served in the Armed Forces?

		Response Percent	Response Count
Yes		35.9%	70
No		**64.1%**	**125**
	answered question		195
	skipped question		90
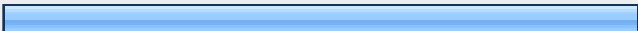
52. Which branch(es) of the Armed Forces did you serve in? (Check all that apply)

		Response Percent	Response Count
U.S. Army		**29.4%**	**20**
U.S. Army National Guard		14.7%	10
U.S. Air Force		**29.4%**	**20**
U.S. Air National Guard		5.9%	4
U.S. Marine Corps		7.4%	5
U.S. Navy		22.1%	15
U.S. Coast Guard		11.8%	8
Military of Foreign Nation other than U.S. (Please specify below)		1.5%	1
State Defense Force/State Guard (Please specify state below)		4.4%	3
Other (please specify Branch and/or Country)			9
	answered question		68
	skipped question		217
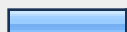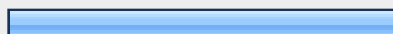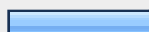
53. Did your Military Occupational Specialty (MOS) pertain to Emergency Management or a related field?

		Response Percent	Response Count
Yes		**51.2%**	**42**
No		48.8%	40
Please state or describe your MOS			45
	answered question		82
	skipped question		203

54. Were you assigned or attached to a unit with a mission pertaining to Emergency Management or a related field?

		Response Percent	Response Count
Yes		**51.9%**	**42**
No		48.1%	39
Please list the unit			30
	answered question		81
	skipped question		204

55. As a service member do you feel your training helped you prepare for a career in emergency management or an EM related field?

		Response Percent	Response Count
Yes		**71.6%**	**58**
No		28.4%	23
Please add any comments (optional)			8
	answered question		81
	skipped question		204
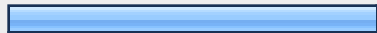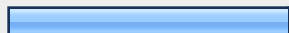
56. As a member of the armed forces were you ever deployed as part of an emergency relief operation or humanitarian effort? (Both in the U.S. and abroad)

		Response Percent	Response Count
Yes		32.9%	27
No		**67.1%**	**55**
If YES, please specify where and when			25
	answered question		82
	skipped question		203
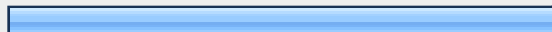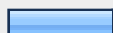
57. Are you a member of, or involved with any of the following professional emergency management organizations?

		Response Percent	Response Count
International Association of Emergency Managers (IAEM)		**98.4%**	**240**
National Emergency Management Association (NEMA)		4.5%	11
ASIS International		2.9%	7
EMPOWER		2.5%	6
Other Emergency Management/Homeland Security Organization (please specify blow)		20.5%	50
Other (please specify)			56
	answered question		244
	skipped question		41

58. What professional credentials do you hold?

	24 of 45	Response Percent	Response Count
CEM		3.5%	8
AEM		2.2%	5
State Certification		18.0%	41
Department of Defense Certification		3.9%	9
None		**59.6%**	**136**
Other (please specify)		21.5%	49
		answered question	**228**
		skipped question	**57**

59. Have you completed or attended any of the following training courses or facilities?

		Response Percent	Response Count
FEMA Professional Development Series		**77.0%**	**137**
FEMA Advanced Professional Development Series		12.4%	22
Center for Domestic Preparedness		23.6%	42
Dugway Proving Grounds		0.0%	0
Emergency Management Institute		66.9%	119
National Center for Biomedical Research and Training		4.5%	8
National Emergency Response and Rescue Training Center		7.9%	14
New Mexico Tech		9.6%	17
Neveda Test Site		3.9%	7
		answered question	178
		skipped question	107
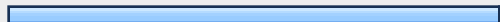
60. Are you a member of the IAEM Student Council?

		Response Percent	Response Count
Yes (IAEM-USA Student Region / USA Student)		43.9%	108
Yes (Other IAEM Student Region)		5.3%	13
No		**50.8%**	**125**
		answered question	246
		skipped question	39
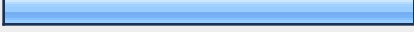
61. Are you a member of a Student Chapter of the IAEM-USA Student Region?

		Response Percent	Response Count
Yes		57.0%	139
No		43.0%	105
	Which Student Chapter?		97
	answered question		244
	skipped question		41
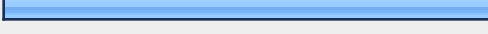
62. If your school does not have a student chapter, would you join if one existed?

		Response Percent	Response Count
Yes		84.4%	130
No		15.6%	24
	answered question		154
	skipped question		131

63. Have you attended an emergency management-related professional conference?

	27 of 45	Response Percent	Response Count
Yes, IAEM Annual Conference		16.3%	40
Yes, IAEM Other Conference (Regional, Midyear, etc.)		3.3%	8
Yes, State Sponsored Conference		27.3%	67
Yes, Locally Sponsored Conference (University, Local City or County etc.)		25.3%	62
No		**44.5%**	**109**
Yes, Other Conference Not Specified (please list below)		18.8%	46
	Other (please specify)		43
		answered question	**245**
		skipped question	**40**

64. Have you presented at an emergency management-related professional conference?

		Response Percent	Response Count
Yes, IAEM Annual Conference		0.8%	2
Yes, IAEM Other Conference (Regional, Midyear, etc.)		1.3%	3
Yes, State Sponsored Conference		6.3%	15
Yes, Locally Sponsored Conference (University, Local City or County etc.)		9.2%	22
No		**84.6%**	**203**
Yes, Other Conference Not Specified (please list below)		4.2%	10
Other (please specify)			12
		answered question	**240**
		skipped question	**45**

65. Have you ever participated / responded to a real-life emergency management incident (non-training exercise) such as Hazardous Materials Incident, Natural Disaster, Act of Terror, MCI etc.?

		Response Percent	Response Count
Yes		**75.9%**	**189**
No		24.1%	60
		answered question	**249**
		skipped question	**36**

66. What types of drills / exercises have you participated in (check all that apply)?

	Response Percent	Response Count
Tabletop Exercise	81.3%	200
Drill	67.1%	165
Functional Exercise	67.9%	167
Full Scale Exercise	63.4%	156
None	7.3%	18
Other (please specify)	4.1%	10
	answered question	246
	skipped question	39
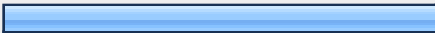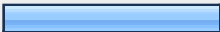
67. While pursuing your degree have you worked as an intern?

	Response Percent	Response Count
Yes (Emergency Management Related)	19.9%	50
Yes (Not Emergency Management Related)	4.8%	12
No	75.3%	189
	answered question	251
	skipped question	34
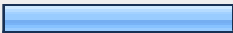
68. When was your internship (check all that apply)?

		Response Percent	Response Count
Before starting my program		18.8%	13
During my program		**71.0%**	**49**
After my program		10.1%	7
	answered question		69
	skipped question		216
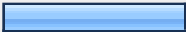
69. Do you feel as if your internship enhanced your experiences learning about Emergency Management?

		Response Percent	Response Count
Yes		**87.0%**	**60**
No		13.0%	9
	Explain (optional)		16
	answered question		69
	skipped question		216
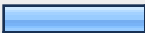
70. Do you feel you received adequate training during your internship?

		Response Percent	Response Count
Yes		**82.6%**	**57**
No		17.4%	12
	Explain (optional)		9
	answered question		69
	skipped question		216

71. How would you rate your internship experience?

	Excellent	Very Good	Good	Fair	Poor	Response Count
Please choose one	**44.3% (31)**	27.1% (19)	17.1% (12)	5.7% (4)	5.7% (4)	70
					answered question	70
					skipped question	215
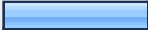
72. Did your internship cause you to have a positive or negative outlook on a career in emergency management?

		Response Percent	Response Count
Positive		**66.7%**	50
Negative		0.0%	0
Neither Positive or Negative		33.3%	25
	answered question		75
	skipped question		210

73. Does your current academic institution offer opportunities for EM networking and/or EM career counseling?

		Response Percent	Response Count
Yes		**64.7%**	152
No		35.3%	83
	answered question		235
	skipped question		50

74. Have you met with a career counselor or faculty member from your institution to discuss emergency management/EM-related careers?

		Response Percent	Response Count
Yes		27.7%	66
No		**72.3%**	**172**
		answered question	238
		skipped question	47

75. Have you received advice/counseling from a career counselor or EM faculty member on resume development, cover letter writing, and/or interviewing for a potential job in emergency management?

		Response Percent	Response Count
Yes		21.8%	52
No		**78.2%**	**187**
		answered question	239
		skipped question	46
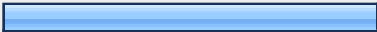
76. How would you rate the help you received in resume development, cover letter writing and/or interviewing for a potential EM job?

	Very Helpful	Helpful	Somewhat Helpful	Not Helpful	N/A	Response Count
Please Choose One	11.3% (23)	10.3% (21)	10.3% (21)	4.4% (9)	**63.5% (129)**	203
					answered question	203
					skipped question	82
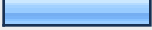
77. Have you received assistance in searching for a job in the field of emergency management or other related field?

		Response Percent	Response Count
Yes		22.1%	51
No		**77.9%**	**180**
	answered question		231
	skipped question		54
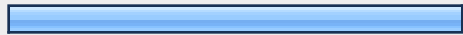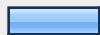
78. How would you rate the help you received in searching for a job in emergency management or other related field?

	Very Helpful	Helpful	Somewhat Helpful	Not Helpful	Not Applicable	Response Count
Please Choose One	9.2% (19)	8.7% (18)	11.6% (24)	6.8% (14)	**63.8% (132)**	207
					answered question	207
					skipped question	78
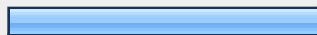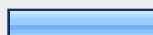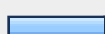
79. Taking into consideration the experiences you have had in career development and the previous questions asked, please rate the potential sources of assistance and information you have received.

	None	A little	Some	A lot	Response Count
College - Emergency Management Program	**31.3% (63)**	20.9% (42)	26.9% (54)	20.9% (42)	201
College - Career Center	**63.7% (123)**	17.1% (33)	16.1% (31)	3.1% (6)	193
IAEM	23.2% (47)	23.6% (48)	**30.5% (62)**	22.7% (46)	203
Current or Former Employer	**33.8% (67)**	21.2% (42)	25.8% (51)	19.2% (38)	198
Websites (monster, career builder, etc.)	32.5% (64)	**34.5% (68)**	23.9% (47)	9.1% (18)	197
Career Fair	**72.4% (131)**	17.1% (31)	9.9% (18)	0.6% (1)	181
Other (please specify below)	**79.5% (66)**	4.8% (4)	3.6% (3)	12.0% (10)	83
				Other (please specify)	17
				answered question	211
				skipped question	74

80. Have you ever held a teaching assistant position while studying in your degree program?

		Response Percent	Response Count
Yes		11.1%	26
No		**88.9%**	**209**
		answered question	235
		skipped question	50

81. Have you taught any courses that added to your personal development in the emergency management or other related field?

		Response Percent	Response Count
Yes		42.1%	99
No		**57.9%**	**136**
	Explain (optional)		49
	answered question		**235**
	skipped question		**50**

82. Please describe your emergency management volunteer experience (check all that apply)

		Response Percent	Response Count
I have volunteered in the past		**45.8%**	**108**
I currently volunteer		38.6%	91
I plan to or am considering volunteering		17.4%	41
I have never volunteered		22.5%	53
	answered question		**236**
	skipped question		**49**

83. Please indicate how many years you have volunteered for in the EM / EM related field

	Response Percent	Response Count
0-5	70.3%	142
6-10	13.9%	28
11-15	8.4%	17
16-20	1.5%	3
20+	5.9%	12
answered question		202
skipped question		83

84. Please indicate how many hours a month, on average, you have volunteered for in the EM / EM related field

	Response Percent	Response Count
0-5	47.5%	96
6-10	22.3%	45
11-15	9.9%	20
16-20	5.9%	12
20+	14.4%	29
answered question		202
skipped question		83

85. Please indicate what organizations you have volunteered for (check all that apply)

		Response Percent	Response Count
American Red Cross		34.5%	58
Community Emergency Response Team (CERT)		34.5%	58
Volunteers in Police Service (VIPS)		6.0%	10
Medical Reserve Corps		8.3%	14
Salvation Army		3.6%	6
IAEM		12.5%	21
Other (please specify)		**57.1%**	**96**
		answered question	168
		skipped question	117

86. How familiar are you with the 8 Principles of Emergency Management?

	Poor	Fair	Good	Very Good	Excellent	Response Count
Please choose one	9.7% (23)	12.2% (29)	23.2% (55)	**31.2% (74)**	23.6% (56)	237
					answered question	237
					skipped question	48

87. How familiar do you believe your University is with the 8 Principles of Emergency Management?

	Poor	Fair	Good	Very Good	Excellent	Response Count
Please choose one	10.1% (23)	12.7% (29)	25.9% (59)	24.6% (56)	**26.8% (61)**	228
					answered question	228
					skipped question	57

88. Please rate how well your University addresses and incorporates each of the Principles of Emergency Management into your program:

	Poor	Fair	Good	Very Good	Excellent	Response Count
COMPREHENSIVE - emergency managers consider and take into account all hazards, all phases, all stakeholders and all impacts relevant to disasters.	7.1% (16)	10.6% (24)	22.6% (51)	**31.0% (70)**	28.8% (65)	226
				Please give any examples from your program		23
					answered question	226
					skipped question	59

89. Please rate how well your University addresses and incorporates each of the Principles of Emergency Management into your program:

	Poor	Fair	Good	Very Good	Excellent	Response Count
PROGRESSIVE - emergency managers anticipate future disasters and take preventive and preparatory measures to build disaster-resistant and disaster-resilient communities.	6.7% (15)	10.8% (24)	24.2% (54)	**33.6% (75)**	24.7% (55)	223
				Please give any examples from your program		14
					answered question	223
					skipped question	62

90. Please rate how well your University addresses and incorporates each of the Principles of Emergency Management into your program:

	Poor	Fair	Good	Very Good	Excellent	Response Count
RISK-DRIVEN - emergency managers use sound risk management principles (hazard identification, risk analysis, and impact analysis) in assigning priorities and resources.	6.3% (14)	12.1% (27)	24.1% (54)	**31.7% (71)**	25.9% (58)	224
				Please give any examples from your program		14
					answered question	224
					skipped question	61

91. Please rate how well your University addresses and incorporates each of the Principles of Emergency Management into your program:

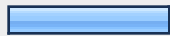|	Poor	Fair	Good	Very Good	Excellent	Response Count
INTEGRATED - emergency managers ensure unity of effort among all levels of government and all elements of a community.	6.3% (14)	13.1% (29)	23.9% (53)	**32.4% (72)**	24.3% (54)	222
				Please give any examples from your program		14
					answered question	222
					skipped question	63

92. Please rate how well your University addresses and incorporates each of the Principles of Emergency Management into your program:

	Poor	Fair	Good	Very Good	Excellent	Response Count
COLLABORATIVE - emergency managers create and sustain broad and sincere relationships among individuals and organizations to encourage trust, advocate a team atmosphere, build consensus, and facilitate communication.	6.3% (14)	11.6% (26)	24.1% (54)	**30.4% (68)**	27.7% (62)	224
				Please give any examples from your program		14
					answered question	224
					skipped question	61

93. Please rate how well your University addresses and incorporates each of the Principles of Emergency Management into your program:

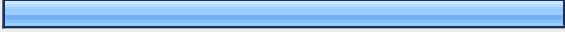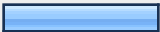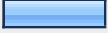|	Poor	Fair	Good	Very Good	Excellent	Response Count
COORDINATED - emergency managers synchronize the activities of all relevant stakeholders to achieve a common purpose.	6.9% (15)	11.1% (24)	25.3% (55)	**32.3% (70)**	24.4% (53)	217
				Please give any examples from your program		11
					answered question	217
					skipped question	68

94. Please rate how well your University addresses and incorporates each of the Principles of Emergency Management into your program:

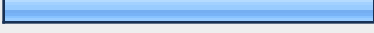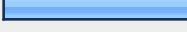|	Poor	Fair	Good	Very Good	Excellent	Response Count
FLEXIBLE - emergency managers use creative and innovative approaches in solving disaster challenges.	7.8% (17)	11.9% (26)	24.2% (53)	**28.8% (63)**	27.4% (60)	219
				Please give any examples from your program		12
					answered question	219
					skipped question	66

95. Please rate how well your University addresses and incorporates each of the Principles of Emergency Management into your program:

	Poor	Fair	Good	Very Good	Excellent	Response Count
PROFESSIONAL - emergency managers value a science and knowledge-based approach based on education, training, experience, ethical practice, public stewardship and continuous improvement.	6.3% (14)	9.0% (20)	22.9% (51)	**33.2% (74)**	28.7% (64)	223
				Please give any examples from your program		15
					answered question	223
					skipped question	62

96. As a professional student have you assisted in the development of grant proposals?

		Response Percent	Response Count
Yes		24.5%	57
No		**75.5%**	**176**
		answered question	233
		skipped question	52
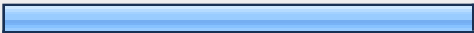
97. Have you conducted research as part of your degree program (whether on your own or as part of / assisting another project)?

		Response Percent	Response Count
Yes		**69.7%**	**163**
No		30.3%	71
		answered question	**234**
		skipped question	**51**

98. Please describe the research you have completed (choose all that apply):

		Response Percent	Response Count
Conducted independent for my own project		**86.8%**	**151**
Assisted a fellow student / colleague		23.6%	41
Assisted a faculty member		15.5%	27
Other (please specify)		9.2%	16
		answered question	**174**
		skipped question	**111**

99. Please describe your research topic(s)?

		Response Percent	Response Count
Prevention		35.3%	61
Mitigation		44.5%	77
Preparedness		**69.9%**	**121**
Planning		53.2%	92
Response		57.2%	99
Recovery		28.3%	49
Other (please specify)		9.8%	17
		answered question	173
		skipped question	112

100. Was your research required by your EM course curriculum?

		Response Percent	Response Count
Yes		**71.8%**	**130**
No		28.2%	51
		answered question	181
		skipped question	104

101. As a professional student do you feel you had adequate preparation before beginning your own research?

		Response Percent	Response Count
Yes		**81.7%**	**152**
No		18.3%	34
		answered question	186
		skipped question	99

102. As a professional student do you feel you received adequate assistance from faculty in developing your research?

		Response Percent	Response Count
Yes		**72.6%**	**135**
No		27.4%	51
	answered question		186
	skipped question		99

103. Did you receive any research funding?

		Response Percent	Response Count
Yes		7.5%	14
No		**92.5%**	**173**
If YES, please identify the source(s).			10
	answered question		187
	skipped question		98

104. As a professional student have you ever published one or more research papers as the sole author? (choose all that apply)

		Response Percent	Response Count
Yes - Peer Review Journal		6.5%	14
Yes - Other Publication (e.g. IAEM Responder, IAEM Bulletin, School Publication, etc.)		9.2%	20
No		**85.7%**	**186**
Please Identify where you published.			21
	answered question		217
	skipped question		68

105. As a professional student have you ever published one or more research papers as the co-author? (choose all that apply)

		Response Percent	Response Count
Yes - Peer Reviewed Journal		3.2%	7
Yes - Other Publication (e.g. IAEM Responder, IAEM Bulletin, School Publication, etc)		3.7%	8
No		93.5%	202
	Please identify where you published.		7
		answered question	216
		skipped question	69

106. Please feel free to add additional comments or suggestions that may assist us in understanding your thoughts concerns and experiences in the field of Emergency Management.

	Response Count
	27
answered question	27
skipped question	258

107. Please feel free to add additional comments or suggestions that may assist us in conducting this survey again in the future.

	Response Count
	27
answered question	27
skipped question	258