CS-alumni-2008spring

1. What year did your earn your bachelor's degree in Computer Science?

	2007	2006	2005	2004	2003	2002	2001	2000	1999
Year	17.9% (5)	28.6% (8)	**35.7% (10)**	3.6% (1)	3.6% (1)	3.6% (1)	0.0% (0)	3.6% (1)	3.6% (1)

2. Have you pursued or completed any degrees beyond your bachelor's degree in engineering from UCR?

		Response Percent	Response Count
Yes		**53.8%**	14
No -- skip to Career Satisfaction questions		46.2%	12
	answered question		**26**
	skipped question		**3**

3. If you have completed another degree, please indicate all degrees completed.

		Response Percent	Response Count
M.S.		**75.0%**	3
Ph.D.		50.0%	2
MBA		0.0%	0
J.D.		0.0%	0
M.D.		0.0%	0
Other		0.0%	0
	Other (please specify)		0
	answered question		**4**
	skipped question		**25**

4. If you are pursuing another degree, please indicate the degree you are pursuing.

		Response Percent	Response Count
M.S.		25.0%	3
Ph.D.		**83.3%**	10
MBA		0.0%	0
J.D.		0.0%	0
M.D.		0.0%	0
Other		0.0%	0
Other (please specify)			0
	answered question		12
	skipped question		17

5. Have you published articles and/or made presentations at conferences in your field?

		Response Percent	Response Count
Yes		**57.1%**	8
No		42.9%	6
If yes, approximately how many?			7
	answered question		14
	skipped question		15

6. Have you been named on any patents or patent applications?

		Response Percent	Response Count
Yes		21.4%	3
No		**78.6%**	11
If yes, how many?			3
		answered question	**14**
		skipped question	**15**

7. Have you received any awards for professional achievement?

		Response Percent	Response Count
Yes		7.1%	1
No		**92.9%**	13
If yes, please describe			0
		answered question	**14**
		skipped question	**15**

8. Have you engaged in any international research or collaborations (e.g., presented at international conferences, worked with international collaborators)?

		Response Percent	Response Count
Yes		28.6%	4
No		**71.4%**	10
If yes, brief description of international activities			3
		answered question	**14**
		skipped question	**15**

9. Have you been a program committee member or organizing committee member of a conference?

		Response Percent	Response Count
Yes		14.3%	2
No		**85.7%**	12
	If yes, how many times?		1
	answered question		**14**
	skipped question		**15**

10. Have you been a reviewer for any journals?

		Response Percent	Response Count
Yes		21.4%	3
No		**78.6%**	11
	If yes, approximately how many times?		2
	answered question		**14**
	skipped question		**15**

11. Have you engaged in other professional service such as scientific or technical review panels, serving as an expert witness, or consulting?

		Response Percent	Response Count
Yes		21.4%	3
No		**78.6%**	11
	Comment		1
	answered question		**14**
	skipped question		**15**

12. At this point of your career and education, what is the level of your satisfction with your career choice and success in each of the following?

	5-Very satisfied	4	3	2	1-Not satisfied	Response Count
The field you work in	**71.4% (10)**	14.3% (2)	7.1% (1)	7.1% (1)	0.0% (0)	14
The academic institution/lab you work in	**50.0% (7)**	14.3% (2)	35.7% (5)	0.0% (0)	0.0% (0)	14
Recognition of your work	21.4% (3)	**35.7% (5)**	21.4% (3)	14.3% (2)	7.1% (1)	14
					answered question	14
					skipped question	15

13. While pursuing an advanced degree, have you also been working professionally?

		Response Percent	Response Count
I have only been a student -- skip to Professional and Community questions		42.9%	6
I have worked professionally		**57.1%**	8
		answered question	14
		skipped question	15

14. From the options below, please choose the one that best describes your current work.

		Response Percent	Response Count
Engineering support		21.1%	4
Engineering development		**47.4%**	9
Engineering management		10.5%	2
Engineering research		26.3%	5
Technical sales/marketing		0.0%	0
Other		21.1%	4
	Other (please specify)		5
		answered question	19
		skipped question	10

15. At this point of your career, what is the level of your satisfaction with your career choice and success in each of the following?

	5-Very satisfied	4	3	2	1-Not satisfied	Response Count
The field you work in	**60.0% (12)**	15.0% (3)	20.0% (4)	0.0% (0)	5.0% (1)	20
The organization you work in	**50.0% (10)**	20.0% (4)	20.0% (4)	5.0% (1)	5.0% (1)	20
Your salary	**30.0% (6)**	**30.0% (6)**	15.0% (3)	10.0% (2)	15.0% (3)	20
Recognition of your work	**30.0% (6)**	25.0% (5)	**30.0% (6)**	10.0% (2)	5.0% (1)	20
					answered question	20
					skipped question	9

16. Have you had promotions and/or raises since beginning your professional career?

	Response Percent	Response Count
Yes	**61.1%**	11
No	38.9%	7
If yes, how many times?		11
answered question		**18**
skipped question		**11**

17. Have you published articles or made presentations in your organization or in your profession?

	Response Percent	Response Count
Yes	47.1%	8
No	**52.9%**	9
If yes, please describe		6
answered question		**17**
skipped question		**12**

18. Have you engaged in international activities such as participation in international conferences, collaborative research, or employment abroad?

	Response Percent	Response Count
Yes	16.7%	3
No	**83.3%**	15
answered question		**18**
skipped question		**11**

19. Have you made inventions and/or been listed on patents or patent applications?

		Response Percent	Response Count
Yes		0.0%	0
No		**100.0%**	18
If yes, please describe: How many? How significant?			0
		answered question	**18**
		skipped question	**11**

20. Have you been nominated for any professional or academic awards?

		Response Percent	Response Count
Yes		5.6%	1
No		**94.4%**	17
If yes, please describe. How many? Did you win?			1
		answered question	**18**
		skipped question	**11**

21. Have you mentored others, either inside or outside your organization?

		Response Percent	Response Count
Yes		**64.7%**	11
No		35.3%	6
Comments			4
		answered question	**17**
		skipped question	**12**

22. Have you led groups or teams on projects or new initiatives?

		Response Percent	Response Count
Yes		44.4%	8
No		**55.6%**	10
	Comments		4
	answered question		**18**
	skipped question		**11**

23. Have you engaged in any start-up businesses or been involved in any new ventures in your organization?

		Response Percent	Response Count
Yes		16.7%	3
No		**83.3%**	15
	If yes, please describe		2
	answered question		**18**
	skipped question		**11**

24. In the past year, have you attended any workshops, conferences, symposia, etc., related to your profession?

		Response Percent	Response Count
Yes		47.1%	8
No		**52.9%**	9
	If yes, please describe: How many? What events?		5
	answered question		**17**
	skipped question		**12**

25. In the past year, have you taken any classes/courses related to your profession?

		Response Percent	Response Count
Yes		38.9%	7
No		**61.1%**	11
	If yes, roughly how many?		6
		answered question	**18**
		skipped question	**11**

26. In the past year, have you read any books related to your profession?

		Response Percent	Response Count
Yes		**94.1%**	16
No		5.9%	1
	If yes, roughly how many?		16
		answered question	**17**
		skipped question	**12**

27. Do you subscribe to any periodicals related to your profession?

		Response Percent	Response Count
Yes		**55.6%**	10
No		44.4%	8
	If yes, roughly how many?		8
		answered question	**18**
		skipped question	**11**

28. Are you a member of any professional societies?

		Response Percent	Response Count
IEEE		**75.0%**	9
ACM		66.7%	8
SAE		0.0%	0
Others		16.7%	2
Other (please specify)			3
	answered question		12
	skipped question		17

29. Have you obtained Professional Engineer certification?

		Response Percent	Response Count
Yes		0.0%	0
No		**100.0%**	24
If no, are you pursuing PE certification, or do you plan to?			2
	answered question		24
	skipped question		5

30. Have you been involved in any of the following activities?

	Yes	No	Response Count
Public service	26.1% (6)	**73.9% (17)**	23
Community leadership roles	21.7% (5)	**78.3% (18)**	23
Volunteer activities	**50.0% (12)**	**50.0% (12)**	24
Mentorship and outreach activities	40.9% (9)	**59.1% (13)**	22
		Please describe your activities	6
		answered question	24
		skipped question	5

31. How would you rate the importance of the following items on your career path?

	5-Important	4	3	2	1-Unimportant	Response Count
Basic math and science	**63.6% (14)**	18.2% (4)	18.2% (4)	0.0% (0)	0.0% (0)	22
Breadth requirements beyond math and science	27.3% (6)	**40.9% (9)**	22.7% (5)	9.1% (2)	0.0% (0)	22
Core curriculum in your major	**54.5% (12)**	40.9% (9)	4.5% (1)	0.0% (0)	0.0% (0)	22
Technical electives	**63.6% (14)**	18.2% (4)	18.2% (4)	0.0% (0)	0.0% (0)	22
Senior Design Project	**52.4% (11)**	23.8% (5)	19.0% (4)	0.0% (0)	4.8% (1)	21
					Comments	3
					answered question	22
					skipped question	7

32. How would you rate UCR's effectiveness in preparing you in the following areas?

	5-Effective	4	3	2	1-Ineffective	Response Count
Basic math and science	31.8% (7)	**36.4% (8)**	18.2% (4)	13.6% (3)	0.0% (0)	22
Breadth requirements beyond math and science	31.8% (7)	**50.0% (11)**	9.1% (2)	9.1% (2)	0.0% (0)	22
Core curriculum in your major	36.4% (8)	**45.5% (10)**	13.6% (3)	4.5% (1)	0.0% (0)	22
Technical electives	31.8% (7)	**50.0% (11)**	18.2% (4)	0.0% (0)	0.0% (0)	22
Senior Design Project	**52.4% (11)**	23.8% (5)	14.3% (3)	9.5% (2)	0.0% (0)	21
					Comments	5
					answered question	**22**
					skipped question	**7**

33. If you participated in research as an undergraduate, how much did that contribute to your preparation for further pursuits?

	5-Highly positive	4	3	2	1-Highly negative	Response Count
Impact on career preparation	**72.7% (8)**	27.3% (3)	0.0% (0)	0.0% (0)	0.0% (0)	11
					Comments	3
					answered question	**11**
					skipped question	**18**

34. Our program is designed to enable a Bourns College of Engineering alumnus to be successful either in pursuing a higher degree or in starting a career in engineering or a related field. Based on your experience, what comments do you have on our program and our objectives?

	Response Count
	11
answered question	**11**
skipped question	**18**