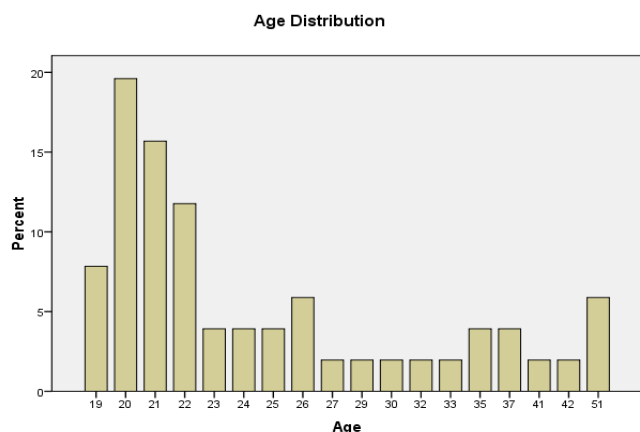


2008 SCC TECHNICAL EDUCATION STUDENT LEARNING OUTCOMES Graduate Survey Summary

The total number of TechEd students who were eligible to participate in the 2008 spring graduation was 405. This questionnaire was mailed to all of these student along with a postage-paid return envelope. Sixty-three students responded. Since this method of administration is not random, the resulting sample is not necessarily representative of the graduating class. Although the demographics of the sample appear similar to those of all TechEd students attending SCC during the year, generalizations must be made with caution.

	N	%
SAMPLE		
Total TechEd Graduates:	405	
Completed the Survey:	63	15.6

DEMOGRAPHICS		
Age (51 valid responses)		
Average Age:	26.6	
Median Age:	22.0	
Age Range:	19 to 51	



	N	% Valid ¹
Gender (51 valid responses)		
Male	40	78.4
Female	11	21.6
Race/Ethnicity (49 valid responses)		
African American	0	0.0
Asian	1	2.0
Caucasian	42	85.7
Hispanic	1	2.0
Native American	0	0.0
Pacific Islander	1	2.0
Other/Multiracial	4	8.2

SURVEY RESPONSES		
I will continue my education in my field	29	47.5
I am/will be working in my chosen field	59	95.2
I am/will be working outside my chosen field	23	38.3
I will not be working	1	1.6

	N	% Valid
1) I have improved in my ability to organize ideas (63 valid responses)		
1-Strongly Disagree	1	1.6
2-Disagree	2	3.2
3-Uncertain	7	11.1
4-Agree	36	57.1
5-Strongly Agree	17	27.0
Average Rating	4.05	

2) I have improved in my ability to read and to critically evaluate written material (63 valid responses)		
1-Strongly Disagree	1	1.6
2-Disagree	4	3.6
3-Uncertain	5	7.9
4-Agree	35	55.6
5-Strongly Agree	18	28.6
Average Rating	4.03	

3) I have improved in my ability to write with clarity (63 valid responses)		
1-Strongly Disagree	2	3.2
2-Disagree	5	7.9
3-Uncertain	13	20.6
4-Agree	27	42.9
5-Strongly Agree	16	25.4
Average Rating	3.79	

4) I have improved in my ability to speak with clarity (62 valid responses)		
1-Strongly Disagree	2	3.2
2-Disagree	3	4.8
3-Uncertain	12	19.4
4-Agree	34	54.6
5-Strongly Agree	11	17.7
Average Rating	3.79	

5) I have improved in my ability to actively listen (63 valid responses)		
1-Strongly Disagree	1	1.6
2-Disagree	2	3.2
3-Uncertain	5	7.9
4-Agree	34	54.0
5-Strongly Agree	21	33.3
Average Rating	4.14	

¹ – Percentage of Valid Responses for respective survey items.

2008 SCC TECHNICAL EDUCATION STUDENT LEARNING OUTCOMES Graduate Survey Summary

	N	% Valid
6) I have improved in my ability to understand my society and the world (63 valid responses)		
1-Strongly Disagree	1	1.6
2-Disagree	4	6.3
3-Uncertain	18	28.6
4-Agree	28	44.4
5-Strongly Agree	12	19.0
Average Rating	3.73	

7) I have improved in my ability to take responsibility for my own actions (62 valid responses)		
1-Strongly Disagree	2	3.2
2-Disagree	0	0.0
3-Uncertain	4	6.5
4-Agree	32	51.6
5-Strongly Agree	24	38.7
Average Rating	4.23	

8) I have improved in my awareness and appreciation of cultures other than my own (63 valid responses)		
1-Strongly Disagree	0	0.0
2-Disagree	7	11.1
3-Uncertain	16	25.4
4-Agree	28	44.4
5-Strongly Agree	12	19.0
Average Rating	3.71	

9) I have improved in my ability to solve math problems related to my profession/trade (63 valid responses)		
1-Strongly Disagree	0	0.0
2-Disagree	1	1.6
3-Uncertain	2	3.2
4-Agree	31	49.2
5-Strongly Agree	29	46.0
Average Rating	4.40	

	N	% Valid
10) I understand the technical science related to my profession/trade (63 valid responses)		
1-Strongly Disagree	1	1.6
2-Disagree	0	0.0
3-Uncertain	0	0.0
4-Agree	26	41.3
5-Strongly Agree	36	57.1
Average Rating	4.52	

11) I have improved in my ability to understand my profession/trade and those of others (62 valid responses)		
1-Strongly Disagree	1	1.6
2-Disagree	0	0.0
3-Uncertain	1	1.6
4-Agree	32	51.6
5-Strongly Agree	28	45.2
Average Rating	4.09	

12) I have improved in my understanding of civil liberties (63 valid responses)		
1-Strongly Disagree	3	1.4
2-Disagree	8	12.7
3-Uncertain	23	36.5
4-Agree	22	34.9
5-Strongly Agree	7	11.1
Average Rating	3.35	

13) In general, I feel that I have achieved my academic and/or career goals (63 valid responses)		
1-Strongly Disagree	2	3.2
2-Disagree	2	3.2
3-Uncertain	9	14.3
4-Agree	26	41.3
5-Strongly Agree	24	38.1
Average Rating	4.08	