

Report on the FY 2018 Graduate Survey 6-Months After Graduation

This report provides graduate survey information for AAS/Certification, AS/AA Majors Students graduated in the Summer, Fall, and Spring Semesters

Prepared by
Dr. Janet C. Perry
Office of Institutional Effectiveness
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Graduate Survey Results

INTRODUCTION

Each year OCCC graduates are surveyed to determine if they are working in a field related to their education or continued their education. The survey has questions about graduate's satisfaction with their educational experience as well as other information. The summary of data is reported below with the details provided in Appendix A. Program information with ten or more respondents are reported in Appendix B. Nine programs had 10 or more completed surveys. Appendix C lists job titles and company names of those graduates working in a job related to their education. Survey comments were sent to the Vice President of Academic Affairs.

METHODOLOGY

In early summer of FY2018, the previous Summer and Fall graduates (2017) were mailed a cover letter, a survey instrument, and a return envelope requesting them to complete the graduate survey and return it in the postage paid envelope. The letter included information on the survey link to the College's website. A follow-up postcard was mailed to emphasizing the website and indicating if we had not heard from them, we would contact them by telephone. Several weeks later, telephone calls were initiated.

In April 2019, a postcard was sent to Spring 2018 graduates. Shortly after this postcard was sent, a Phone Calling session took place from April 15 to April 18, 2019

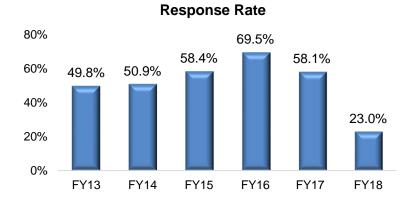
LIMITATIONS

One limitation of the process was the inability to hire and maintain a student employee to contact graduates by telephone because this individual was located at a different building than the Office of Institutional Effectiveness. Another limitation is that graduates change their phone numbers, email, and physical addresses which makes it difficult to contact them.

One limitation of the survey could be that graduates who are unhappy with their current situation such as not finding employment or transferring to a university, may be more prone to not answering the survey.

RESPONSE RATES

The results of this document are based on the number of surveys completed. Therefore, there is some duplication as some students completed more than one degree or certificate. The duplicate response rate was 23.0% of the 1920 degrees and certificates awarded or 442 surveys completed.



RESULTS

A summary of the results of the survey are identified within the next few pages. As can be seen by this data the level of satisfaction with the College experience was very positive. The detailed responses for each question with three years of data by Totals, AAS/Certificate and AA/AS are in Appendix A. Degrees and certificates with 10 or more responses are detailed in Appendix B. Another important characteristic of the survey was asking the graduates if they had a job related to the educational training they received at the college. All of the job titles, company names, and program/certificate of those graduates working in a job related to their OCCC education are in Appendix C. The survey instrument is in Appendix D.

Continuing Education

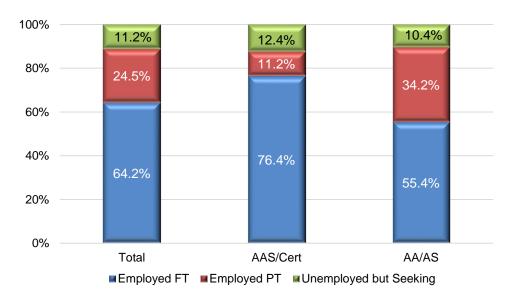
Two hundred and sixty-nine of the survey forms indicated that graduates continued their education. Those attending college were primarily full-time (75.2%) (See Q2). On a ten-point scale with 1 being not satisfied and 10 being very satisfied the overall level of satisfaction of graduates who indicated OCCC prepared them for their continuing education was 8.94 (See Q3). Thirty-one (11.5%) of the 269 graduates who attended college had difficulty transferring their credits. The top five transfer colleges remains relatively consistent with previous years (See Q1).

Name of Institution	Name of Institution Number		
	2016	2017	2018
University of Oklahoma	225	180	68
University of Central Oklahoma	245	170	64
Oklahoma City Community College	107	86	28
Oklahoma State University	46	35	18
Southwest Oklahoma State University	39	40	14

Employment Information

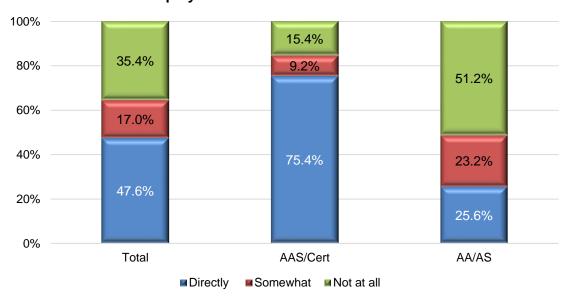
The term labor force is used to define graduates success in the field of work. The labor force is comprised of graduates who are working or actively seeking work. Eighty-nine percent of the respondents in the labor force were employed (See Q5). As expected, there were more graduates with the AA/AS degree that are working part-time because many of these graduates are attending a university/college full-time while the AAS graduates have a "terminal" degree and are interested in obtaining employment.





On a ten-point scale with 10 = very satisfied and 1 = not satisfied, the overall level of satisfaction of graduates who indicated OCCC prepared them for their job was 8.62 (See Q7). About two thirds of graduates' jobs (64.6%) were related to the education they received at OCCC (See Q6). As anticipated, AAS/Certificate graduates had a higher percentage employed in a related field compared to the AA/AS graduates because most of them were continuing to pursue their educational goals.

Employment Related to OCCC Education



Additional Information

Almost all (94.8%) of the graduates met their intended goal at OCCC (See Q9). Thirty-one percent volunteered in the community (See Q12).

Thirty-eight percent of the graduates were the first in their family to graduate (See Q11). It is interesting to note that the first in family to graduate fluctuated over the past five years. Within most of those years, there were more AA/AS graduates who were first in their families to graduate than the AAS/Certificate graduates.

First in Family to Graduate

	2014	2015	2016	2017	2018
Total	37.8%	33.7%	33.1%	43.8%	38.3%
AAS/Certificate	38.0%	32.3%	28.7%	40.2%	34.5%
AA/AS	37.7%	34.6%	35.4%	46.3%	40.8%

The general education outcomes are a critical factor when determining if students had the opportunity to experience these activities. Therefore, graduates were asked "Please rate how prepared you felt in using the OCCC general educational skills for achieving your personal and academic goals." The results were mixed. (See Q10).

2018 Average			
Total	AAS/Cert	AA/AS	General Education Measures
8.66	8.67	8.65	Critical thinking
8.31	8.12	8.45	Understanding culture and social institutions
8.26	8.09	8.37	Mathematical methods
7.76	7.68	7.81	Public speaking
8.50	8.19	8.71	Writing
~410 (442)*	~167	~243	Average number responding to questions

2017 Average			
Total	AAS/Cert	AA/AS	General Education Measures
8.66	8.72	8.62	Critical thinking
8.60	8.57	8.62	Understanding culture and social institutions
8.52	8.60	8.47	Mathematical methods
8.36	8.27	8.41	Public speaking
8.62	8.55	8.66	Writing
~1052 (1,188)*	~405	~647	Average number responding to questions

^{10 =} Very Prepared and 1 = Very Underprepared

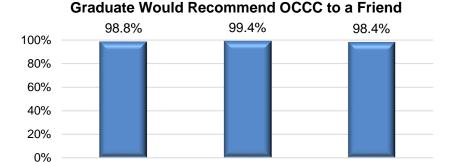
When asked "To what extent is OCCC open to diversity?" students rated this 9.33 on a ten-point scale (See Q13).

Twenty-two percent of the surveys indicated that the graduates were interested in taking additional courses at OCCC with an additional 44% unsure (See Q13).

The graduates' overall satisfaction with their educational experience at OCCC was 9.20 on a ten-point scale with 10 being very satisfied and 1 being not satisfied (See Q14).

^{*}Total number of surveys

A significant portion of the graduates (98.4%) would recommend OCCC to a friend as can be seen in the graph below (See Q16).



AAS/Cert

AA/AS

Comments

Students also had an opportunity to comment on their education. The survey stated "Please comment on the OCCC degree/certificate you completed and/or services you received." One hundred and fifty seven participants included comments in their survey.

# of Comments	Type of Comment
95	Positive
25	Concerns
15	Neutral
13	Both positive and areas of concern
9	Recommendations for improvement
157	

A sample of graduate comments were:

• Great time. First Gen. Learned a lot. Great mentors and teachers.

Total

- He felt very safe on campus, appreciated seeing officers on campus, even after the late evening classes both in the buildings and in the parking lots.
- I am happy to finally have a degree to put under my belt as a start towards my career.
- I completed and transferred to OU I then completed my BS in electrical engineering.
- Learned a lot through the courses from multiple ways of growing myself in furthering my education
- OCCC made taking the classes I needed for my degree very easy to follow in order to graduate in time.
- OCCC made the whole educational process easy. Made sure you weren't just a number. They
 really cared.
- Physics at OCCC was challenging and definitely prepared me for OU.
- Terrific. Wonderful. Had a bad experience at a university and OCCC gave me hope and had teachers who taught me and believed in me
- This degree gave me a very broad academic and cultural understanding which worked extremely well when transferring to OU.
- The best experience in OCCC was the professors. Always felt welcome. I was a non-traditional student and my professors were my driving force.
- Degree requires 2 different math, didn't find helpful, not clearly outlined, had to dig for information
- I'd like to see OCCC receive adequate funding, gave example of being limited on paper copies. Overall concern with adequate funding for higher education.
- Feels Associate is becoming greatly under-valued.
- Sign Language Course would be great for students

- More help in financial aid, seemed like they were always behind.
- More online classes would be great.

CONCLUSIONS

The Associate of Science and Associate of Arts results continue to be significantly different than the Associate of Applied Science and Certificates with regard to labor force participation. These differences were to be expected as the AS and AA graduates generally continue their education while the AAS and certificate graduates join the workforce immediately after graduating. As the AS and AA graduates continue their education their employment is generally part-time and unrelated to their degree which is just the opposite of the AAS and certificate graduates.

All survey results reflected positive responses to the overall educational experience at OCCC Ninety-eight percent of the surveys indicated that the respondent would recommend OCCC to a friend. Finally, the comments were overwhelmingly positive with graduates recognizing the impact the College had on their success. Clearly, the graduates were pleased with their education.

APPENDICES

Appendix A Question Details by Total, AAS/Certificate, and AA/AS

SURVEYS COMPLETED

	Year	Total	AAS & Certificates	AA/AS
Total Number of Surveys	2016	2267	863	1404
Total Number Completed	2016	1576	614	962
Response Rate	2016	69.5%	71.1%	68.5%
Total Number of Surveys	2017	2045	839	1206
Total Number Completed	2017	1188	475	713
Response Rate	2017	58.1%	56.6%	59.1%
Total Number of Surveys	2018	1920	750	1170
Total Number Completed	2018	442	177	265
Response Rate	2018	23.0%	23.6%	22.6%

SECTION A: EDUCATIONAL INFORMATION

1. Did you continue your education?

Year	# Responding	# Enrolled
2016	1576	789
2017	1188	637
2018	442	269

Top Transfer Institutions

Name of Institution		Number		
	2016	2017	2018	
University of Oklahoma	225	180	68	
University of Central Oklahoma	245	170	64	
Oklahoma City Community College	107	86	28	
Oklahoma State University	46	35	18	
Southwest Oklahoma State University	39	40	14	

Top Majors in advanced degrees

Program	Number of Graduates Pursuing these University Degrees			
	2016	2017	2018	
Nursing	123	84	46	
Business	119	54	30	
Computers	51	52	20	
Psychology	44	33	14	
Science	48	54	10	
Engineering	65	26	9	

2. Are you attending?

	Year	Total	AAS/Cert	AA/AS
		% (#)	% (#)	% (#)
Part time (less than 12 credit hours)	2016	26.4% (208)	43.2% (60)	22.8% (148)
	2017	25.9% (110)	36.6% (37)	22.5% (73)
	2018	24.7% (62)	34.8% (23)	21.2% (39)
Full time (12 hours or more)	2016	73.6% (581)	56.8% (79)	77.2% (502)
	2017	74.1% (315)	63.4% (64)	77.5% (251)
	2018	75.3% (189)	65.2% (43)	78.8% (145)

3. To what extent are you satisfied with the preparation you received at OCCC in relation to its usefulness in continuing your education?

	Year	Total	AAS/Cert	AA/AS
Average	2016	8.70	8.56	8.73
Average	2017	8.94	9.00	8.92
Average	2018	8.94	9.22	8.84

Scale of 1-10 with 1 = Not Satisfied and 10 = Very Satisfied

4. Did you have problems transferring to the college/university indicated above?

	Year	Total	AAS/Cert	AA/AS	
		% (#)	% (#)	% (#)	
No	2016	93.5% (746)	96.5% (137)	92.8% (609)	
	2017	17 93.4% (549) 93.8% (122)		93.2% (427)	
	2018	85.9% (214)	78.7% (48)	88.3% (166)	
Yes	2016	6.5% (52)	3.5% (5)	7.2% (47)	
	2017	6.6% (39)	6.2% (8)	6.8% (31)	
	2018	14.1% (35)	21.3% (13)	11.7% (22)	

SECTON B: EMPLOYMENT INFORMATION

5. What best describes your *present* employment status? Please check only one.

Labor Force

	Year	Total		AAS/	Cert	AA/A	s
		%	#	%	#	%	#
Employed full-time	2016	68.1%	897	82.6%	449	57.5%	438
	2017	62.4%	622	77.5%	328	51.2%	294
	2018	64.2%	246	76.4%	123	55.4%	123
Employed part-time	2016	25.0%	329	11.7%	65	34.6%	264
	2017	27.2%	271	14.7%	62	36.4%	209
	2018	24.5%	94	11.2%	18	34.2%	76
Unemployed and seeking	2016	7.0%	92	5.8%	32	7.9%	60
work	2017	10.4%	104	7.8%	33	12.4%	71
	2018	11.2%	43	12.4%	20	10.4%	23

Other Graduate Employment Activity

Ciner Gradatio Employment Activity					
		Total	AAS Cert	AA AS	
Unemployed and not seeking work	2016	183	33	150	
	2017	106	27	79	
	2018	25	6	19	
Other	2016	65	22	43	
	2017	66	18	48	
	2018	23	9	14	

6. Is your *present* occupation related to the degree/certificate you completed at OCCC?

	Year	Total	AAS/Cert	AA/AS
		% (#)	% (#)	% (#)
Yes, directly related	2016	39.4% (481)	68.5% (359)	17.5% (122)
	2017	41.1% (365)	68.7% (270)	19.2% (95)
	2018	47.6% (70)	75.4% (49)	25.6% (21)
Yes, somewhat related	2016	15.3% (187)	7.3% (38)	21.4% (149)
	2017	9.5% (84)	4.8% (19)	13.1% (65)
	2018	17.0% (25)	9.2% (6)	23.2% (19)
No	2016	45.3% (553)	24.2% (127)	61.1% (426)
	2017	49.4% (439)	26.5% (104)	67.7% (335)
	2018	35.4% (52)	15.4% (10)	51.2% (42)

7. To what extent are you satisfied with the preparation you received at OCCC in relation to its usefulness in performing your job?

	Year	Total	AAS/Cert	AA/AS
Average	2016	8.61	8.85	8.29
Average	2017	8.87	9.02	8.59
Average	2018	8.62	8.88	8.38

Scale of 1-10 with 1 = Not Satisfied and 10 = Very Satisfied

8. What are your Job Title and Place of Work? Please see Appendix C for this information.

SECTION C: SUMMARY INFORMATION

9. Did you meet your intended goal at OCCC?

	Year	Total % (#)	AAS/Cert % (#)	AA/AS % (#)
Yes	2016	95.7% (444)	97.8% (179)	94.3% (265)
	2017	96.6% (1,109)	96.0% (433)	97.0% (676)
	2018	94.8% (366)	95.8% (158)	94.2% (228)
No	2016	4.3% (20)	2.2% (4)	5.7% (16)
	2017	3.4% (39)	4.0% (18)	3.0% (21)
	2018	5.2% (21)	4.2% (7)	5.8% (14)

10. Please rate how prepared you felt in using the OCCC general educational skills for achieving your personal and academic goals using a scale of 1-10 with 10 being very prepared and 1 very prepared.

2018 Average			
Total	AAS/Cert	AA/AS	General Education Measures
8.66	8.67	8.65	Critical thinking
8.31	8.12	8.45	Understanding culture and social institutions
8.26	8.09	8.37	Mathematical methods
7.76	7.68	7.81	Public speaking
8.50	8.19	8.71	Writing

11. Are you the first one in your family to graduate with a degree?

	Year	Total	AAS/Cert	AA/AS
		#	#	#
Yes	2016	32.8% (506)	28.7% (171)	35.4% (335)
	2017	43.8% (346)	40.2% (130)	46.3% (216)
	2018	38.3% (163)	34.5% (59)	40.8% (104)
No	2016	63.4% (977)	67.6% (403)	60.7% (574)
	2017	54.7% (432)	57.0% (184)	53.1% (248)
	2018	60.8% (259)	64.3% (110)	58.4% (149)
Don't know	2016	3.8% (59)	3.7% (22)	3.9% (37)
	2017	1.5% (12)	2.8% (9)	0.6% (3)
	2018	0.9% (4)	1.2% (2)	0.8% (2)

12. Do you currently volunteer in the community?

	Year	Total	AAS/Cert	AA/AS
		% (#)	% (#)	% (#)
Yes	2016	28.8% (130)	25.3% (45)	31.1% (85)
	2017	33.9% (251)	33.2% (99)	34.3% (152)
	2018	30.7% (54)	29.2% (19)	31.5% (35)
No	2016	71.2% (321)	74.7% (133)	68.9% (188)
	2017	66.1% (490)	66.8% (199)	65.7% (291)
	2018	69.3% (122)	70.8% (46)	68.5% (76)

13. To what extent is OCCC open to diversity?

	Year	Total	AAS/Cert	AA/AS
Average	2016	9.12	9.04	9.17
	2017	9.10	9.14	9.08
	2018	9.33	9.38	9.30

Scale of 1-10 with 10 = To a great extent and 1 = To no extent

14. Are you interested in taking more courses at OCCC?

	Year	Total	AAS/Cert	AA/AS
		% (#)	% (#)	% (#)
Yes	2016	32.1% (301)	32.3% (124)	32.0% (177)
	2017	25.1% (197)	28.9% (93)	22.4% (104)
	2018	21.5% (39)	23.2% (16)	20.5% (23)
No	2016	61.4% (575)	61.5% (236)	61.3% (339)
	2017	45.4% (357)	45.3% (146)	45.5% (211)
	2018	34.8% (63)	40.6% (28)	31.3% (35)
Not sure	2016	6.5% (61)	6.3% (24)	6.7% (37)
	2017	29.5% (232)	25.8% (83)	32.1% (149)
	2018	43.6% (79)	36.2% (25)	48.2% (54)

15. What is your overall level of satisfaction with your OCCC educational experience?

	Year	Total	AAS/Cert	AA/AS
Average	2016	8.88	8.90	8.87
Average	2017	9.03	9.02	9.04
Average	2018	9.20	9.18	9.21

Scale of 1-10 with 1 = Not Satisfied and 10 = Very Satisfied

16. Would you recommend OCCC to a friend?

	Year	Total	AAS/Cert	AA/AS
		% (#)	% (#)	% (#)
Yes	2016	99.0% (1524)	99.5% (592)	98.7% (932)
	2017	99.2% (1135)	99.3% (451)	99.1% (684)
	2018	98.8% (423)	99.4% (171)	98.4% (252)
No	2016	1.0% (15)	0.5% (3)	1.3% (12)
	2017	0.8% (9)	0.7% (3)	0.9% (6)
	2018	1.2% (5)	0.6% (1)	1.6% ((4)

Appendix B Details for Programs/Certificates with 10 or More Completed Surveys

This portion of the document provides graduate survey information by degrees/certificates. Fiscal years are defined as the Summer, Fall, and Spring semesters. In addition:

- 1. Each program includes responses from at least 10 graduates.
- 2. All questions asking students to rate their satisfaction must have at least 10 responses to be reported.
- 3. The number located within parentheses is the number of graduates responding to the question.
- 4. In 2017, the general education question was added.
- 5. In 2017, the completion of educational goal was changed to include not at this time.
- 6. There is duplication within some of the data since some students earned multiple degrees and certificates.

List of Programs Found in the Following Tables

		#	%
	Total	Resp.	Resp.
Business – AS	754	43	5.7%
Computer Science - AAS	41	10	24.4%
Diversified Studies – AA	194	36	18.6%
Diversified Studies – AS	429	93	21.7%
Emergency Medical Sciences – Cert (Basic, Advanced, Paramedic)	120	22	18.3%
Engineering – AS (Pre-Engineering)	50	13	26.0%
Nursing – AAS (ACC Nursing, LPN, Nursing)	216	45	20.8%
Psychology – AA	99	20	20.2%
Sociology – AA	38	10	26.3%

AAS = Associate in Applied Science, Cert = Certificate, AA = Associate in Arts, AS = Associate in Science

Business - AS

	2016	2017	2018
Number Surveyed	153	153	754
Number Responding	104	89	43
% Responding	68.0%	58.2%	5.7%
Continuing Education			
# continuing their education	79	61	35
# with difficulties transferring credits	3	2	1
Prepared graduate for continued education (1-10 scale)	8.81	9.14	8.88
Employment			
Employed full-time	56.4% (44)	57.1% (40)	52.9% (18)
Employed part-time	33.3% (26)	37.1% (26)	41.2% (14)
Unemployed but seeking	10.3% (8)	5.7% (4)	5.9% (2)
Not seeking	22	8	3
Other	3	10	5
% working in job related to education	62.3%	51.6%	68.8%
Prepared graduate for performing job (1-10 scale)	8.28	8.88	8.87
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		8.79	8.76
Understanding culture and social structure		8.72	8.55
Mathematical methods		8.67	8.66
Public speaking		8.82	8.44
Writing		8.68	8.80
Other			
% who met their educational goals at OCCC	100%	100%	100%
% 1st in family to earn a degree	32.7%	50.0%	43.9%
% who volunteer in their community	20.7%	30.4%	35.0%
Extent to which OCCC is open to diversity (scale of 1-10)	9.09	9.34	9.24
Overall satisfied with OCCC (1-10 scale)	8.90	9.21	9.22
% Would recommend OCCC to another person	100%	100%	100%

Computer Science AAS (Computer Science, Computer Systems Support, Cyber Information, Web)

	2016	2017	2018
Number Surveyed	28	30	41
Number Responding	17	16	10
% Responding	60.7%	53.3%	24.4%
Continuing Education			
# continuing their education	5	6	5
# with difficulties transferring credits		1	2
Prepared graduate for continued education (scale of 1-10)			
Employment			
Employed full-time	100% (14)	46.2% (6)	50.0% (5)
Employed part-time		30.8% (4)	10.0% (1)
Unemployed but seeking		23.1% (3)	40.0% (4)
Not seeking	3	2	0
Other	0	1	0
% working in job related to education	57.1%	60.0%	0
Prepared graduate for performing job			
(scale of 1-10)			
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		7.79	8.30
Understanding culture and social structure		7.64	7.20
Mathematical methods		7.57	7.70
Public speaking		7.29	7.00
Writing		7.69	8.40
Other			
% who met their educational goals at OCCC		100%	100%
% 1st in family to earn a degree	29.4%	30.8%	40.0%
% who volunteer in their community		36.4%	
Extent to which OCCC is open to diversity (scale of 1-10)	9.31	8.60	9.10
Overall satisfied with OCCC (scale of 1-10)	8.94	7.81	8.70
% Would recommend OCCC to another person	100%	93.3%	100%

Diversified Studies - AA

	2016	2017	2018
Number Surveyed	184	171	194
Number Responding	133	109	36
% Responding	72.3%	63.7%	18.6%
Continuing Education			
# continuing their education	92	72	19
# with difficulties transferring credits	3	1	1
Prepared graduate for continued education (1-10 scale)	8.35	8.59	8.42
Employment			
Employed full-time	55.2% (58)	51.1% (46)	57.6% (19)
Employed part-time	37.1% (39)	35.6% (32)	30.3% (10
Unemployed but seeking	7.6% (8)	13.3% (12)	12.1% (4)
Not seeking	21	12	2
Other	6	5	1
% working in job related to education	28.9%	22.3%	36.4%
Prepared graduate for performing job	7.96	7.60	8.38
(1-10 scale)			
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		8.49	8.42
Understanding culture and social structure		8.39	8.69
Mathematical methods		7.99	7.58
Public speaking		8.34	7.76
Writing		8.70	8.92
Other			
% who met their educational goals at OCCC	97.5%	91.5%	97.1%
% 1st in family to earn a degree	34.8%	43.8%	33.3%
% who volunteer in their community	41.0%	36.2%	25.0%
Extent to which OCCC is open to diversity (scale of 1-10)	9.14	8.70	9.22
Overall satisfied with OCCC (1-10 scale)	8.79	8.76	9.31
% Would recommend OCCC to another person	98.5%	98.1%	97.2%

Diversified Studies - AS

	2016	2017	2018
Number Surveyed	623	437	429
Number Responding	431	250	93
% Responding	69.2%	57.2%	21.7%
Continuing Education			
# continuing their education	258	150	63
# with difficulties transferring credits	7	5	9
Prepared graduate for continued education (1-10 scale)	8.75	8.82	8.89
Employment			
Employed full-time	65.5% (230)	61.8% (126)	67.1% (53)
Employed part-time	29.1% (102)	28.4% (58)	26.6% (21)
Unemployed but seeking	5.4% (19)	9.8% (20)	6.3% (5)
Not seeking	58	28	8
Other	18	13	2
% working in job related to education	36.2%	33.7%	51.7%
Prepared graduate for performing job	8.46	8.94	8.29
(1-10 scale)			
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		8.52	8.72
Understanding culture and social structure		8.62	8.39
Mathematical methods		8.61	8.56
Public speaking		8.32	7.85
Writing		8.63	8.94
Other			
% who met their educational goals at OCCC	91.2%	84.8%	89.8%
% 1 st in family to earn a degree	34.4%	46.7%	47.3%
% who volunteer in their community	30.6%	37.7%	28.6%
Extent to which OCCC is open to diversity (scale of 1-10)	9.16	9.19	9.45
Overall satisfied with OCCC (1-10 scale)	8.76	9.00	9.11
% Would recommend OCCC to another person	98.6%	99.6%	98.9%

Emergency Medical Science - Cert (Basic, Advanced, Paramedic)

	2016	2017	2018
Number Surveyed	150	169	120
Number Responding	110	97	22
% Responding	73.3%	57.4%	18.3%
Continuing Education			
# continuing their education	20	50	9
# with difficulties transferring credits	0	1	0
Prepared graduate for continued education (1-10 scale)	7.81	9.32	9.00
Employment			
Employed full-time	76.5% (75)	68.8% (53)	85.0% (17)
Employed part-time	19.4% (19)	23.4% (18)	15.0% (3)
Unemployed but seeking	4.1% (4)	7.8% (6)	0
Not seeking	7	15	0
Other	5	3	2
% working in job related to education	57.0%	50.7%	60.0%
Prepared graduate for performing job (1-10 scale)	8.49	9.04	8.32
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		8.92	8.38
Understanding culture and social structure		8.71	7.50
Mathematical methods		8.54	6.55
Public speaking		8.69	7.65
Writing		8.67	7.10
Other			
% who met their educational goals at OCCC	100%	85.9%	95.5%
% 1st in family to earn a degree	21.5%	48.0%	28.6%
% who volunteer in their community	25.0%	40.8%	
Extent to which OCCC is open to diversity (scale of 1-10)	9.01	9.09	9.14
Overall satisfied with OCCC (1-10 scale)	8.74	9.03	9.18
% Would recommend OCCC to another person	99.1%	100%	100%

Engineering – AS (Pre-Engineering)

	2016	2017	2018
Number Surveyed	41	40	50
Number Responding	33	36	13
% Responding	80.5%	90.0%	26.0%
Continuing Education			
# continuing their education	33	27	13
# with difficulties transferring credits	2	2	1
Prepared graduate for continued education (scale of 1-10)	9.21	9.05	9.00
Employment			
Employed full-time	30.0% (6)	33.3% (9)	33.3% (3)
Employed part-time	45.0% (9)	44.4% (12)	66.7% (6)
Unemployed but seeking	25.0% (5)	22.2% (6)	0
Not seeking	8	5	2
Other	5	2	1
% working in job related to education	35.7%	36.9%	
Prepared graduate for performing job (scale of 1-10)			
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		9.14	7.77
Understanding culture and social structure		8.52	7.25
Mathematical methods		9.18	8.69
Public speaking		8.64	5.75
Writing		8.80	6.67
Other			
% who met their educational goals at OCCC	100%	97.1%	92.3%
% 1 st in family to earn a degree	43.8%	22.7%	7.7%
% who volunteer in their community	40.0%	38.1%	
Extent to which OCCC is open to diversity (scale of 1-10)	9.24	9.04	8.08
Overall satisfied with OCCC (scale of 1-10)	9.33	9.00	8.77
% Would recommend OCCC to another person	100%	100%	92.3%

Nursing - AAS

	2016	2017	2018
Number Surveyed	210	211	216
Number Responding	160	128	45
% Responding	76.2%	60.7%	20.8%
Continuing Education			
# continuing their education	38	32	13
# with difficulties transferring credits			
Prepared graduate for continued education (1-10 scale)	8.94	9.50	9.46
Employment			
Employed full-time	94.9% (150)	95.2% (119)	100% (450
Employed part-time	3.8% (6)	2.4% (3)	0
Unemployed but seeking	1.3% (2)	2.4% (3)	0
Not seeking	0	0	0
Other	2	2	0
% working in job related to education	98.1%	99.2%	95.8%
Prepared graduate for performing job (1-10 scale)	9.12	9.22	9.28
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		9.01	9.07
Understanding culture and social structure		8.92	8.82
Mathematical methods		9.05	9.11
Public speaking		8.47	8.02
Writing		8.57	8.04
Other			
% who met their educational goals at OCCC	100%	98.3%	97.8%
% 1 st in family to earn a degree	31.4%	34.1%	26.7%
% who volunteer in their community	23.1%	35.0%	16.7%
Extent to which OCCC is open to diversity (scale of 1-10)	8.94	9.30	9.50
Overall satisfied with OCCC (1-10 scale)	9.09	9.26	9.49
% Would recommend OCCC to another person	100%	100%	100%

Psychology – AA

	2016	2017	2018
Number Surveyed	99	86	99
Number Responding	61	44	20
% Responding	61.6%	51.2%	20.2%
Continuing Education			
# continuing their education	47	36	16
# with difficulties transferring credits	1	3	0
Prepared graduate for continued education (1-10 scale)	8.77	9.25	8.93
Employment			
Employed full-time	54.9% (28)	56.8% (21)	53.3% (8)
Employed part-time	39.2% (20)	35.1% (13)	26.7% (4)
Unemployed but seeking	5.9% (3)	8.1% (3)	20.0% (3)
Not seeking	9	3	1
Other	1	4	1
% working in job related to education	32.6%	12.6%	
Prepared graduate for performing job (1-10 scale)	7.69		
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		8.72	8.47
Understanding culture and social structure		8.88	8.40
Mathematical methods		8.24	8.29
Public speaking		8.05	7.60
Writing		8.71	8.87
Other			
% who met their educational goals at OCCC	92.9%	100%	92.9%
% 1st in family to earn a degree	39.0%	60.9%	43.8%
% who volunteer in their community	21.4%	26.1%	
Extent to which OCCC is open to diversity (scale of 1-10)	9.45	9.21	9.31
Overall satisfied with OCCC (1-10 scale)	9.14	9.37	9.53
% Would recommend OCCC to another person	94.9%	100%	100%

Sociology - AA

	2016	2017	2018
Number Surveyed	39	34	38
Number Responding	28	21	10
% Responding	71.8%	61.8%	26.3%
Continuing Education			
# continuing their education	19	15	7
# with difficulties transferring credits	1		1
Prepared graduate for continued education (scale of 1-10)	8.71	9.33	
Employment			
Employed full-time	45.0% (9)	56.3% (9)	37.5% (3)
Employed part-time	50.0% (10)	37.5% (6)	50.0% (4)
Unemployed but seeking	5.0% (1)	6.3% (1)	12.5% (1)
Not seeking	7	3	0
Other	1	1	1
% working in job related to education	26.4%	14.2%	0
Prepared graduate for performing job (scale of 1-10)			
General Education Skill Set Preparedness (scale of 1-10)			
Critical thinking		9.00	
Understanding culture and social structure		9.35	
Mathematical methods		8.58	
Public speaking		8.63	
Writing		9.00	
Other			
% who met their educational goals at OCCC		100%	
% 1st in family to earn a degree	46.4%	58.3%	
% who volunteer in their community		41.7%	
Extent to which OCCC is open to diversity (scale of 1-10)	9.52	9.47	
Overall satisfied with OCCC (scale of 1-10)	9.18	9.58	
% Would recommend OCCC to another person	100%	100%	

Appendix C Jobs and Company Names by Program

Jobs are listed for graduates who indicated their job was directly or somewhat directly related to their major. If a graduate received an AAS and one or more certificates in the same field, their employment was reported solely within their AAS program. If a nurse had a double major of diversified studies and nursing, this individual's employment was recorded within the nursing program. Please keep in mind that some graduates may have been employed prior to enrolling and/or graduating from OCCC. Also, some graduates may hold a reverse degree in which they were attending a 4-year educational institution and OCCC contacted them to transfer their credits back to OCCC to obtain a degree. The numbers in parentheses after the job titles are the number of graduates who were hired in this position.

Basic EMS - Certificate

Job Title	Company
Firefighter	OKC
Firefighter	Tulsa

Business - AS

Job Title	Company
Accountant's Assistant	Pat Filinto
Application Analysts	Vidant Health
Commercial Bank Teller	FNB Community Bank
Office Manager	MGIA
Office Manager	Tri City Veterinary PLLC
Plant Operator	FER Waste Water
Sales Associate	OCCC
Sales Supervisor	Oakley
State Code Reviewer	
Trainer	OUHSC
Undergraduate Research Assistant	University of Central Oklahoma

Business Accounting/Finance Support Specialist – AAS

Job Title	Company
Claims Adjuster/Billing	

Business General Office Support - Certificate

Job Title	Company
Legal Assistant	Shapiro & Cejda
Claims Adjuster/Billing	

Business Legal Secretary - AAS

Job Title	Company
Legal Secretary	Shroeder Law Office

Child Development – AA

Job Title	Company
Teacher	Kelly Educational Services
Assistant Director	Family Child Care Home

Child Development - Certificate

Job Title	Company
Lead Teacher	Time Learning Center
Childcare assistant	Babyzone Daycare

Computer Aided Technology - AAS

Job Title	Company	
CADD Specialist LEVEL II	ODOT	

Computer Software - AS

Job Title	Company
Network Operations Technician	Dell EMC. LLC

Computer Systems Support - Certificate

Job Title	Company
Lab Assistant	Oklahoma City Community College
System Administrator	Midwest Hose

Diversified Studies - AA

Job Title	Company
Physical Therapy Technician	Precision Physical Therapy
Receptionist	S.N. Eye Clinic
Line Technician Therapist	Therapy Center of Acadiana

Diversified Studies - AS

Job Title	Company
Administrative Assistant	Feed the Children
COTA/Licensed	Bellevue
EMT	Mercy Regional EMS
LPN	Hillcrest Nursing
Medical Coder	Legacy Medical Management
Phlebotomist	
Program Analysis	Tinker Air Force Base

Electronics - AAS

Job Title	Company
Electronic Mechanic	Tinker Air Force Base

Emergency Medical Science - AAS

Job Title	Company
Paramedic	Muskogee County EMS
Paramedic	Midwest City EMS

Emergency Medical Technician - Certificate

Job Title	Company
EMT	Midwest
Firefighter	OKC

Engineering - AS

Job Title	Company
Junior Design Engineer	Taka Solar
Electrical Engineer	Tinker Air Force Base

Network Technology - AAS

Job Title	Company
Tier 2 Information Technology	Abacus System Solutions

Nursing BADNAP - AAS

Job Title	Company
Registered Nurse	Mercy
Registered Nurse	OU Medical
Registered Nurse	Oklahoma Medical

Nursing LPN RN - AAS

Job Title	Company
NICU Nurse	Alliance Health Deaconess
Nurse	Mayes Home Health
Registered Nurse	Advanced Connection Healthcare
Registered Nurse	Lindsay Municipal Hospital
Registered Nurse	Saint Francis Hospital
Registered Nurse Case Manager	Grace Living Center
Registered Nurse ICU	Alliance Health Midwest

Nursing Traditional

Job Title	Company
Registered Nurse, Cardiology	Oklahoma Heart Hospital
Registered Nurse	Baylor
Registered Nurse	Integris Baptist Medical Center (4)
Registered Nurse	Lakeside Women's
Registered Nurse	Mercy
Registered Nurse	Norman Regional (2)
Registered nurse	Oklahoma heart hospital
Registered Nurse	OU
Registered Nurse	OU Children's Hospital
Registered Nurse	SSM Health Saint Anthony (2)

Occupational Therapy Assistant - AAS

Job Title	Company
COTA/Licensed	Great Changes
COTA/Licensed	Bellevue
COTA	Mercy Hospital

Physical Therapist Assistant – AAS

Job Title	Company
Physical Therapist Assistant	Accel at Chrystal Park Rehab Pro
Physical Therapist Assistant	AMG Specialty Hospital
Physical Therapist Assistant	Kindred Healthcare

Political Science - AA

Job Title	Company
Teacher	LA petite academy

Pre-Education - AS

Job Title	Company
Teachers Assistant	Moore Public Schools

Psychology - AA

Job Title	Company
Marketing Coordinator	OU Gene Rainbolt Graduate School of Business
Investigator Support Assistant	EEOC

Respiratory Care Therapist - AAS

Job Title	Company
Registered Respiratory Therapist	Integris Baptist Medical Center
Registered Respiratory Therapist	SSM - St. Anthony Hospital
Respiratory Therapist	Apria Healthcare

Appendix D OCCC Graduate Survey Instrument

SECTION A: EDUCATIONAL INFORMATION Please complete this section if you continued your education. If not, please skip to question 5.	Name of supervisor Department Telephone number		
What is the name of the college/university you transferred to after graduating from OCCC and your major? College/University:	Business address:		
Major:	SECTION C: SUMMARY INFORMATION		
 2. Are you attending □ Part time (less than 12 credit hours) □ Full time (12 hours or more) 	 9. Did you meet your intended OCCC educational goal? ☐ 1 Yes ☐ 2 No - please explain:		
 To what extent are you satisfied with the preparation you received at OCCC in relation to its usefulness in continuing your education? (circle a number) 	 Please rate how prepared you felt in using the OCCC general educational skills for achieving your personal and academic goals. (Please fill in the number.) 		
Very	Very		
Satisfied Satisfied	Prepared Unprepared		
10 9 8 7 6 5 4 3 2 1 4. Did you have problems transferring to the college/university indicated above? □ 1 Yes; why? Credit hours not accepted □ 2 No	10 9 8 7 6 5 4 3 2 1 Critical thinking Understanding culture and social institutions Mathematical methods Public Speaking Writing		
	11. Are you the first one in your family to graduate with an		
SECTON B: EMPLOYMENT INFORMATION 5. What best describes your <i>present</i> employment status? Please check only one. ☐ 1 Employed full-time ☐ 2 Employed part-time ☐ 3 Unemployed and seeking work (skip to #9)	associate degree or a certificate? □ 1 Yes □ 2 No □ 3 Don't know 12. Do you currently volunteer in the community? □ 1 Yes; How many hours a month? □ 2 No		
☐ 4 Unemployed and not seeking work (skip to #9) ☐ 5 Other – describe:	13. To what extent is OCCC open to diversity? (circle a #) To a Great Extent Extent 10 9 8 7 6 5 4 3 2 1 0		
☐ 1 Yes, directly related ☐ 2 Yes, somewhat related ☐ 3 No (skip to question 9)	 14. Are you interested in taking more courses at OCCC? ☐ 1 Yes; what courses? ☐ 2 No ☐ 3. Maybe/Not sure/Don't know 		
7. To what extent are you satisfied with the preparation you received at OCCC in relation to its usefulness in performing your job? (circle a number)	15. What is your overall level of satisfaction with your OCCC educational experience? (circle a number)		
Very Not	Very Not		
Satisfied Satisfied	Satisfied Satisfied		
10 9 8 7 6 5 4 3 2 1	10 9 8 7 6 5 4 3 2 1		
8. What is your job title? Name of company:	16. Would you recommend OCCC to a friend?☐ 1 Yes☐ 2 No		
May we contact your supervisor? If yes, please complete.	17. Please comment on the degree/certificate you completed		

and/or services you received.