Perceptions of the Graduates

Summary Report of the Graduate Follow-up Survey



2009 - 2013 Graduates



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Method

The Survey Instrument

The Graduate Follow-up Survey is divided into four sections. The questions in Section A address the graduates' initial goals for attending Bergen Community College and their assessment of the College's services and facilities. In Section B, the questions are directed at the graduates' educational status after graduating from BCC. Questions about the graduates' employment status and related career opportunities are presented in Section C. The final section, Section D, instructs the graduates to assess the effect their experiences at BCC have had on their personal and academic development. Here they are asked to determine the extent to which they had expected to improve certain skills when they started at BCC and the extent to which these skills actually improved. The graduates were also given the opportunity to comment on their experiences while at BCC and to voice their opinions on what could be done to improve the College.

Mailings

Each administration year, during the spring semester, a list of names and addresses of the graduates¹ from the previous year is compiled and used to generate the mailing labels. A postage-paid return envelope and, when necessary, a survey insert developed for specific academic programs were included in the mailing of the survey.² The first mailing of the survey was accompanied by an introductory letter from the President. The 2013 graduates received one paper survey in the mail and, if they did not return the paper survey, another subsequent mailing to increase the response rate. Similarly, one initial email was sent to both the graduates' Bergen email addresses and to their personal email addresses, if this information was available. Those who did not complete the online survey received (up to four) subsequent emails containing a link to the survey.

Analysis

Data was collected and aggregated from all mail and online responses for quantitative analysis. Analyses were separated into seven sections: Respondents, Educational Objectives, Student Services, Transfer Enrollment, Employment, Expectations for Improvement, and Overall Impressions. In some cases, this data was paired with historical responses from the previous four years to show five-year trends.

Qualitative student feedback was requested in a comments section at the end of each survey. A small, but representative sample of these comments was selected and added to each of the seven sections, named above, in order to add depth and context to the quantitative data.

¹ Only students whose mailing information was available were contacted

² The results of the program inserts were made available to the specific department and will not be included in this report

Results

Respondents

Table 1 below shows the response rate of the 2009-2013 Graduate Follow-up Surveys, derived from the total number of surveys distributed and the number of graduates who responded. Overall, the response rate has declined over the past five administrations with the exception of 2013. The 2012 response rate was lower due to the mailing of only one wave of paper surveys, as opposed to two mailings.

Table 1. Response Rate

		_			
	2009	2010	2011	2012	2013
# Sent	1,536	1,909	2,022	2,034	2,279
# Responded	403	386	315	208	403
Response Rate	26%	20%	16%	10%	18%

As shown below in Table 2, looking at the breakdown of respondents by program type, 67 percent of 2013 graduates from transfer programs responded to the survey, whereas 32 percent of 2013 graduates from career programs responded. Respondents who completed Career Programs were slightly overrepresented in this sample. When looking at the total graduate population, 78 percent of the graduates completed Transfer Programs and 22 percent graduated from Career Programs.

Table 2. Respondents by Program

	2	2009		010	2011		2012		2013	
	#	%	#	%	#	%	#	%	#	%
Associate of Arts (AA)	106	26%	88	23%	74	23%	30	14%	39	10%
Associate of Science (AS)	151	37%	184	48%	160	51%	107	51%	231	57%
All Transfer Programs	257	64%	272	70%	234	74%	137	66%	270	67%
Associate of Applied Science (AAS)	135	33%	101	26%	73	23%	56	27%	117	29%
Certificates (CERT)	10	2%	9	2%	8	3%	9	4%	9	2%
Certificates of Achievement (COA)	1	0%	2	1%	0	0%	0	0%	1	0%
All Career Programs	146	36%	112	29%	81	26%	65	31%	127	32%
Unknown	0	0%	2	1%	0	0%	6	3%	6	1%
ALL RESPONDENTS	403	100%	386	100%	315	100%	208	100%	403	100%

Educational Objectives

According to Table 3, the percentage of respondents citing an educational reason as their primary objective for first attending BCC has remained fairly constant $(m=75\%)^3$. The most frequently cited objective (by 42 percent of respondents) was "To earn a degree from BCC," which has remained the most common primary objective throughout the past five administrations.

Table 3. Which statement best describes your PRIMARY objective for first attending BCC?

	2009		2010		2011		2012		2013	
	#	%	#	%	#	%	#	%	#	%
To improve job skills	12	3%	16	4%	10	3%	0	0%	8	2%
To prepare for first career	26	7%	39	11%	27	9%	20	10%	40	11%
To prepare for career change	52	14%	32	9%	35	12%	32	16%	54	14%
To earn a degree from BCC	160	44%	155	43%	126	43%	81	42%	159	42%
To complete courses for transfer	112	31%	116	32%	91	31%	57	29%	107	28%
To take courses for personal interest	2	1%	3	1%	1	0%	5	3%	12	3%

According to Table 4, ninety-two percent of students stated that they had achieved their primary objective by the time they had left the college. This percentage has decreased slightly since 2011 with a 4 percent decline in primary objective attainment.

Table 4. Did you achieve your primary objective by the time you left the college?

	2009		20	10	20	11	20	12	20	13
	#	%	#	%	#	%	#	%	#	%
Yes	356	96%	333	94%	282	96%	178	92%	352	92%
No	15	4%	21	6%	11	4%	15	8%	31	8%

Regarding their objectives, our graduates said:

"I returned to college as a midlife change of career due to the economy. I went to BCC and received an Associate Degree with Honors. I was very proud of this accomplishment, finally achieving a lifelong goal."

"Bergen was really great to me and set me up to go to a four year college even 7 years later. I would definitely recommend Bergen to any friend to get them started and help them transfer to a 4 year school. Bergen is a great starting off point and can help you correct the grades [if] you didn't do well in High School."

[&]quot;Through the nursing program, I was able to change my 2nd career as an immigrant."

 $^{^{3}}$ In this instance, m is equal to the mean frequency or mean percentage of responses over the past five years

Student Services

Table 5 shows the composite scores of students who responded to the question of how well student services met their needs as a student. Composite scores were calculated as the average value using the scale shown, from among the respondents who indicated that they had used the service.

$$(Excellent = 5, Good = 4, Average = 3, Fair = 2, Poor = 1)$$

The most highly rated service, with a composite score of 4.31, was that of the Library/LRC. These services have continued to be the most highly rated over the past five administrations $(m=4.3)^4$. Satisfaction with this service was followed by Services for students with disabilities (m=4.07), Tutoring services (m=4.02), Quality of major course instruction (m=3.97), and the Quality of developmental English (m=3.94).

Table 5. How well did the following services at our college meet your needs as a student?

	2009	2010	2011	2012	2013
Academic Advising	3.66	3.69	3.45	3.57	3.71
Admissions	3.83	3.89	3.50	3.64	3.77
Counseling	3.59	3.60	3.54	3.51	3.61
Financial Aid	3.63	3.40	3.40	3.06	3.39
Job placement assistance	2.83	2.66	3.41	2.52	2.69
Transfer advisement	3.55	3.58	3.40	3.41	3.61
Library/LRC	4.39	4.38	4.18	4.25	4.31
Registration procedures	3.87	3.93	3.67	3.65	3.85
Student Life activities	3.78	3.80	3.68	3.67	3.73
Career counseling	3.30	3.27	3.50	3.06	3.20
Tutoring services	3.95	4.13	3.98	4.01	4.05
Services for students with disabilities	4.16	4.15	3.94	3.98	4.14
Cooperative Education	3.92	3.91	3.88	3.67	3.82
Quality of world language instruction	3.92	3.96	3.80	3.57	4.00
Quality of major course instruction	4.06	4.05	3.78	3.92	4.04
Quality of developmental English	3.98	4.03	3.75	3.93	4.03
Quality of developmental math	3.78	3.91	3.72	3.81	3.89

Regarding services, our graduates said:

"--- was my advisor and she was incredible. She was informative and knowledgeable. I have sent other students to see her and they couldn't thank me enough.."

"The college can be improved by helping students with more counselors available when need[ed] instead of waiting for 2 weeks for an appointment..."

 $^{^4}$ In these instances, m is equal to the mean frequency or mean percentage of responses over the past five years

Regarding transfer enrollment, our graduates said:

"It has been a fantastic school to start off small before transferring into a Senior College. It helped me to build up my independence, confidence, and learning skills throughout my courses. I could not stress my recommendation more to anyone especially those who just graduated from high school."

"I loved Bergen when I was there. It is a great starting off college. I did my time and transferred with my Associates degree. I did not like the placement tests that made me stay a little longer than 2 years, but it was well worth it."

"BCC should work with other colleges with transferring courses. The courses at The College of NJ did not match up with the courses that I had to take at BCC."

"The courses were well taught and challenging! I am so thankful I was able to complete my associates at BCC to transfer to Montclair. I saved so much money!"

Overall Impressions

Participants were asked whether they would recommend Bergen Community College to prospective students. As shown in Table 17, the vast majority of students respond "yes" $(m=96\%)^5$ with each administration of the survey.

Table 17. Would you recommend Bergen Community College to prospective students?

	2009		20	10	2011 20			2012		2013	
	#	%	#	%	#	%	#	%	#	%	
Yes	381	97%	338	95%	288	98%	178	96%	345	96%	
No	13	3%	18	5%	6	2%	8	4%	13	4%	

Regarding overall impressions, our graduates said:

"I had a great experience at BCC because, as someone who did not know what she was going to do after high school, BCC was a great place for me to get my priorities in order. The professors are warm, intelligent, and are role models."

"Maybe one day BCC should become a 4 year college institution! Thank you very much once again for guiding me and showing me that I can do it!

"I had a pretty decent experience but they could do more to prepare the students for a four year college."

"I loved bcc so much. I miss it! It was hard but so worthwhile."

"Overall I would attend Bergen again in a heartbeat."

 $^{^{5}}$ In this instance, m is equal to the mean frequency or mean percentage of responses over the past five years

Appendix III: The Graduate Follow-up Survey

Attached is the current (post-2007) version of the survey form. The survey form has been edited for space; items have been moved and resized to fit the current page format.

BERGEN COMMUNITY COLLEGE Graduate Follow-up Questionnaire

SECTION A

1.	Which statement best describes your PRIMARY objective for first attending BCC?							
	O To improve job skills	Ο	To earn a degree from BCC					
	O To prepare for first career	O	To complete courses for transfer					
	O To prepare for career change	O	To take courses for personal interest					
_	D:1 1: : 1: : 1 d : 1 d : 1 f : d	1	1 0					

2. Did you achieve your primary objective by the time you left the college?

O Yes O No

3. How well did the following services at our college meet your needs as a student?

						DIDN'T	KNEW ABOUT
						KNOW	BUT DIDN'T
	EXCELLENT	GOOD	AVERAGE	FAIR	POOR	EXISTED	USE
Academic advisement	O	O	O	O	O	O	O
Admissions	O	O	O	O	O	O	O
Counseling	O	O	O	O	O	O	O
Financial Aid	O	O	O	O	O	O	O
Job Placement Assistance	O	O	O	O	O	O	O
Transfer Advisement	O	O	O	O	O	O	O
Library/Learning Resource Center	O	O	O	O	O	O	O
Registration Procedures	O	O	O	O	O	O	O
Student Life Activities	O	O	O	O	O	O	O
Career Counseling	O	O	O	O	O	O	O
Tutoring Services	O	O	O	O	O	O	O
Services for Students with Disabilities	O	O	O	O	O	O	O
Cooperative Education	O	O	O	O	O	O	O
Quality of World Language Instruction	O	O	O	O	O	O	O
Quality of Major Course Instruction	O	O	O	O	O	O	O
Quality of Developmental English	O	O	O	O	O	O	O
Quality of Developmental Math	O	O	O	O	O	O	O
Other (specify)	O	O	O	O	O	O	O

SECTION B

1.	O Yes	ge in a degree granting	g program s	since your graduation from	BCC?
	O No (skip to section C)				
2.	2. Please indicate your current status				
	O Full-time student				
	O Part-time student				
	O No longer enrolled				
2	What is the name of your aurent (most rocently attended	1) aallaga?		
Э.	3. What is the name of your current (•	i) conege?		
	Name:St	ite Major			
4.	How many credits earned at BCC	were accepted at the co	ollege you	indicated?	
	•	ween 33 and 63 credits	•		
5.	5. How did the courses you complete	d at BCC prepare you	for further	education?	
	Excellent Good	Average	Fair	Poor	
	0 0	O	O	O	
6.	5. Did you have any of the following	problems while transf	•	·	
	O Transferring credits from BCC	- P.CC		Receiving transcript at othe	•
	O Receiving transfer credits earned a	at BCC		Problems being admitted for	
	O Sending transcript from BCC		O	Other:	

SECTION C

1.	What is your current employment st	atus?					
	O Employed full-time			O	Not emp	loyed, bu	t seeking employment
	O Employed part-time			O	Not avai	lable for e	employment
2.	Is your current job related to the pro O Yes, directly related O Yes, somewhat related O No, not related	gram o	f study you	completed a	at BCC?		
3.	If your job is not related, why not?						
	O Transferred to a four year college			O	Could no	t find a jo	b in my field
	O Found a better paying job in another	field		O	Not suffic	ciently qu	alified for job in my field
	O Preferred to work in another field			O	Worked i	n field, bu	at changed jobs
4.	Please provide the following inform	ation.					
	Job Title:						
	Employer:			State:	County:	·	
	In an effort to evaluate Career Progr O Yes O No If Yes, who is your Supervisor? Name When did you get your job? O Before entering BCC O While attending BCC O Within 3 months after graduation		·		ervisor?		
	O More than 3 months after graduation						
1.7	. Did your program of study at BCC help	you in	any of the fo	llowing ways	? (MARK	ALL THA	AT APPLY)
	O Helped to obtain job			O E	Helped to g	et a raise	or promotion
	O Helped performance on the job			0 0	Other:		
2.8	3. How well did the training you received	at BCC	prepare you	for your curre	ent job?		
	Excel	lent O	Good O	Average O	Fair O	Poor O	
3.9	. Please indicate your approximate annua	l salary.					
	O Below \$15,000		0,000 - \$29,			O \$40	,000 – \$49,999
	O \$15,000 – \$19,999	O \$3	0,000 - \$39,	999		O \$50	,000 – Up
4.1	0. Through what source did you first h	ear aboı	ıt your curre	nt position?			
	O College Placement Office		•	r/Internet clas	sified ad	O	Friend or relative
	O Employment agency/headhunter	О		rnship Progra		O	BCC faculty or staff member

SECTION D

Please review the skills listed below and try to assess what your expectations were when you started at BCC and if you met those expectations through your experiences while attending the college. (For example: How much did you expect to improve your communication skills in college and how much did you actually improve those skills?)

	Expected to 1	Improve			Actually Improved					
Very much O	Somewhat O	Very Little O	Not at All O	1. Communication Skills	Very much O	Somewhat O	Very Little O	Not at All O		
О	O	О	O	2. Ability to apply bodies of knowledge within and across disciplines	O	O	О	О		
O	O	O	O	3. Mathematical and Computational Ability	O	O	O	O		
O	О	O	О	4. Computer Fluency-retrieve, organize and analyze information	O	О	О	О		
O	О	O	O	5. Personal Responsibility-manage yourself and your commitments	O	О	О	О		
O	O	O	O	6. Ability to think and express ideas creatively	O	O	O	O		
O	О	O	О	7. Tolerance and understanding of other people in our diverse society	O	О	О	О		
O	O	O	O	8. Ability to cope with new situations	O	O	O	O		
O	O	O	O	9. Ability to think critically	O	O	O	O		
O	O	O	O	10. Interpersonal Skills-maintain professional relationships and engage in meaningful team work	O	O	О	О		

2. Would you recommend Bergen Community College to prospective students?

O Yes O No

COMMENTS

We would appreciate any comments regarding your experiences while at BCC and how you feel we can improve the programs, courses, and services available to BCC students. Please make your comments in this space provided or use an additional sheet if necessary.