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Supplemental Report

Florida Nursing Education Programs 2011-12

Report No. 13-09
June 2013



*Office of Program Policy Analysis & Government Accountability
an office of the Florida Legislature*

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Supplemental Report: Nursing Education Programs 2011-12

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Introduction

This report is a companion to OPPAGA [Report No. 13-03](#), *Florida's Nursing Education Programs Continued to Expand in 2012 with Increases in Program Capacity, Student Enrollment, and Graduates*. This report provides program-specific data for all nursing education programs in Florida for the 2008-09, 2009-10, 2010-11, and 2011-12 academic years. This data includes each program's capacity (seats, students admitted, etc.), student enrollment, number of graduates, and program retention, as reported to OPPAGA by each program.¹

During the 2011-12 academic year, 281 nursing education programs in Florida had students enrolled. As shown in Exhibit 1, these included 132 programs that offered a licensed practical nursing certificate, 120 programs that offered an associate degree in nursing, and 29 programs that offered a bachelor's degree in nursing. Many of these programs offered both a generic curriculum (also called a track) for students with no medical experience and a bridge curriculum, which is an expedited program for students with nursing licenses or previous medical experience.

Public school districts, Florida colleges, state universities, private institutions licensed by the Commission for Independent Education, and private institutions that are members of the Independent Colleges and Universities of Florida offer nursing programs. In addition, state law authorizes Pensacola Christian College to offer a bachelor of science in nursing degree.

Exhibit 1

During 2011-12, 281 Nursing Education Programs in Florida Had Students Enrolled¹

Licensed Practical Nurse (LPN) 132 Total Programs Offered ² <ul style="list-style-type: none">Offered 126 Generic TracksOffered 13 Bridge Tracks	Associate Degree in Nursing (RN) 120 Total Programs Offered ³ <ul style="list-style-type: none">Offered 109 Generic TracksOffered 61 Bridge Tracks	Bachelor of Science in Nursing (BSN) 29 Total Programs Offered ⁴ <ul style="list-style-type: none">Offered 27 Generic TracksOffered 10 2nd Degree Tracks
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¹ The total includes all curriculum tracks for programs, including 65 programs with multiple tracks.

² Seven licensed practical nursing programs have both a generic and a bridge curriculum track and six have a bridge-only track.

³ Fifty associate degree programs have both a generic and a bridge curriculum track and eleven have a bridge-only track.

⁴ Eight bachelor's degree programs have both a generic curriculum track and a second degree curriculum track and two programs only have a second degree track. In addition, Indiana State University and Western Governors University are not included in these totals, but have distance bachelor's degree programs that admit Florida students.

Source: OPPAGA survey and analysis.

¹ We took steps to identify and correct any potential inaccuracies in the data reported to us. In a limited number of cases where the program did not respond to our inquiries, this report reflects the initial data submitted.

Summary Statistics

Capacity and enrollment in nursing education programs have continued to increase. Nursing programs have continued to increase their capacity for new students and admitted more students (approved applications) in 2011-12 than in 2010-11, 2009-10, or 2008-09. As shown in Exhibit 2, the number of new seats available for qualified students increased from 16,427 to 29,465 from 2008-09 to 2011-12, for an overall increase of 79% since the law was enacted. In addition, a higher percentage of students whose applications were approved actually enrolled in nursing programs during the 2011-12 academic year compared to previous years.

These capacity increases are the result of approving new programs and expanding existing programs. The revised law allows existing programs to increase capacity without board approval. During 2011-12, 60 of the 200 (30%) existing programs expanded the number of seats available to students. In combination with new programs, this increased the number of seats available in nursing programs by 20% from 2010-11 to 2011-12. (See Exhibit 2).

Exhibit 2

Capacity of Nursing Programs Continues to Expand Under the New Law

Capacity Measure	2008-09 ¹	2009-10	2010-11	2011-12	Percentage Change	
					2010-11 to 2011-12	2008-09 to 2011-12
New Seats	16,427	20,042	24,607	29,465	20%	79%
Applications Received	47,134	70,595	66,307	70,607	6%	50%
Qualified Applicants	30,780	41,415	40,725	42,855	5%	39%
Students Admitted	17,359	19,839	23,181	26,860	16%	55%
Students Admitted Who Enrolled	15,711	18,421	21,566	24,183	12%	54%

¹ The 2008-09 data is prior to the law taking effect.

Note: This data does not include the practical nursing (bridge curriculum) programs.

Source: OPPAGA survey of nursing education programs.

Student enrollment has also generally continued to increase. As shown by Exhibit 3, overall, student enrollment in nursing programs grew by 52% from 2008-09 to 2011-12. Enrollment increased in almost all types of curriculum during this period, with the largest percentage increases in nursing bridge curriculum programs. In addition, the associate degree in nursing (generic curriculum) programs experienced a 54% increase in enrollment due to the addition of 23 new programs and the expansion of 45 existing programs. Enrollment in bachelor's in nursing (second degree) programs decreased slightly (11%).

Exhibit 3**Student Enrollment Continues to Increase Across Most Types of Nursing Programs**

Curriculum Type	Enrollment				Percentage Change	
	2008-09 ¹	2009-10	2010-11	2011-12	2010-11 to 2011-12	2008-09 to 2011-12
Practical Nursing (LPN) – Generic	6,544	7,730	9,111	9,567	5%	46%
Practical Nursing (LPN) – Bridge	41	46	231	164	-29%	300% ²
Associate Degree in Nursing – Generic	9,825	10,676	13,876	15,118	9%	54%
Associate Degree in Nursing – Bridge	1,935	2,212	3,404	4,371	28%	126%
Bachelor's Degree in Nursing – Generic	4,081	4,342	4,854	5,600	15%	37%
Bachelor's Degree in Nursing – 2nd Degree	1,142	1,225	1,012	1,011	-0.1%	-11%
Total	23,568	26,231	32,488	35,831	10%	52%

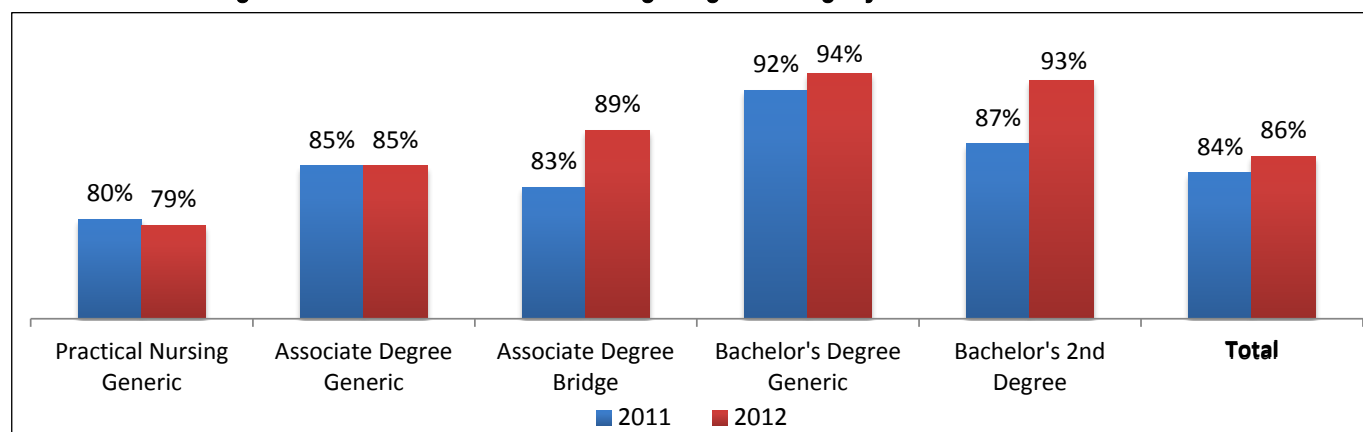
¹ The 2008-09 data is prior to the law taking effect.

² Since the law took effect, practical nursing (bridge curriculum) programs have grown from 7 to 13 programs, which accounts for the large percentage increase in graduates from 2008-09 to 2011-12.

Source: OPPAGA survey of nursing education programs.

The total percentage of students retained in nursing programs has gradually increased. Retention rates provide information on whether students persist in or complete their educational program a year later. We assessed retention in each type of nursing program using the cohort of students who entered the programs in 2008, 2009, 2010, and 2011. To calculate retention, we added the number of graduates and the number of students still enrolled and divided by the number of newly enrolled students for each cohort.

The resulting retention rates varied slightly among program types and curriculum tracks, with an overall increase from 2010-11 to 2011-12 of 2% (from 84% to 86%). For example, as shown in Exhibit 4, bachelor's degree programs (generic curriculum) had significantly higher one-year retention rates (94%) than both the practical nursing (79%) and associate degree (generic curriculum) (85%) programs. These differences are due to varying admissions criteria and program lengths.

Exhibit 4**The Total Percentage of Students Retained in Nursing Programs Slightly Increased in 2012**

Note: This data includes graduates and students enrolled and does not include the practical nursing (bridge curriculum) programs.

Source: OPPAGA survey of nursing education programs.

The number of students graduating from nursing programs increased by 28% from academic year 2008-09 to 2011-12. Lengths of time for completing nursing programs generally ranged from one to four years, depending on curriculum. For example, a licensed practical nursing program is a one-year program, while the associate degree in nursing is a two-year program and the bachelor's degree in nursing is a four-year program. As a result, students who enrolled in new programs or programs that experienced increased capacity as a result of the new law began to graduate during the 2010-11 academic year. While it is too early to determine if the change in the law had an impact on the number of students graduating from four-year programs, the number of students graduating from one- and two-year programs is increasing.²

Although the overall number of students graduating from nursing education programs increased by 28% from 2008-09 to 2011-12, the number varied among the types of programs. As shown in Exhibit 5, nursing bridge curriculum programs experienced the largest percentage increases in students graduating, while associate degree in nursing (generic curriculum) programs experienced the smallest increase (15%). When comparing the most recent two academic years (2010-11 and 2011-12), the number of graduates in all program types increased by 13%.

Exhibit 5

The Number of Students Graduating from Nursing Programs Increased from 2008-09 to 2011-12

Curriculum Type	Graduates				Percentage Change	
	2008-09 ¹	2009-10	2010-11	2011-12	2010-11 to 2011-12	2008-09 to 2011-12
Practical Nursing (LPN) – Generic	3,971	3,805	4,633	5,047	9%	27%
Practical Nursing (LPN) – Bridge	23	19	102	89	-13%	287% ²
Associate Degree in Nursing – Generic	4,774	4,685	4,920	5,477	11%	15%
Associate Degree in Nursing – Bridge	873	1,016	1,330	1,787	34%	105%
Bachelor's Degree in Nursing – Generic	1,623	1,757	1,750	2,008	15%	28%
Bachelor's Degree in Nursing – 2nd Degree	407	432	508	515	1%	27%
Total	11,671	11,714	13,243	14,923	13%	28%

¹ The 2008-09 data is prior to the law taking effect.

² Since the law took effect, practical nursing (bridge curriculum) programs have grown from 7 to 13 programs, which accounts for the large percentage increase in graduates from 2008-09 to 2011-12.

Source: OPPAGA survey of nursing education programs.

² Other factors may affect the graduation rate of students. Factors for which OPPAGA could not control include students' economic stability, cost of programs, and curriculum changes.

Licensed Practical Nursing (LPN) Programs

Generic Track Programs

PROGRAM CAPACITY

Exhibit 6 shows Licensed Practical Nursing (LPN) program capacity by institution for the 2008-09 and 2011-12 school years.³ Overall, the capacity of LPN programs continues to increase under the new law, with the number of new seats in programs, students approved for admission, and admitted students who enrolled all increasing from 2008-09 to 2011-12. However, the number of applications received and qualified applicants decreased during that time period.

Exhibit 6

LPN Program Capacity Generally Continued to Increase in 2011-12

LPN Generic Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Academy for Nursing and Health Occupations	264	281	460	312	321	312	321	312	247	200
American Health Institute	–	12	–	6	–	5	–	5	–	5
American Medical Academy	–	48	–	200	–	8	–	3	–	3
Azure College – Boca Raton	–	100	–	48	–	48	–	46	–	46
Azure College – Miami Gardens	–	200	–	200	–	184	–	182	–	182
Azure College – Sebring	–	200	–	75	–	36	–	36	–	36
Bradford-Union Area Career Technical Center	24	24	27	51	27	41	27	24	27	24
Brewster Technical Center	24	30	40	59	35	59	24	30	24	30
Broward County Atlantic Technical Center	192	156	253	237	180	168	180	149	180	149
Broward County Blanche Ely High School	24	24	22	25	19	19	19	19	19	19
Broward County McFatter Technical Center	168	180	300	563	200	222	168	177	168	177
Broward County Sheridan Technical Center	152	144	450	665	200	163	152	138	152	138
Burnett International College	–	100	–	21	–	15	–	15	–	15
Cambridge Institute of Allied Health and Technology – Altamonte Springs	16	90	33	75	18	71	16	71	16	71
Cambridge Institute of Allied Health and Technology – Delray Beach	–	8	–	17	–	12	–	10	–	9
Capscare Academy for Healthcare Education	–	24	–	30	–	24	–	24	–	12
Casel Healthcare Training Center	27	66	141	270	50	86	–	61	–	61
Center for Allied Health and Nursing Education – Jacksonville	–	96	–	340	–	119	–	107	–	96
Center for Allied Health and Nursing Education – Tampa	92	144	114	254	114	161	92	144	92	143
Centura Institute	60	90	301	89	83	84	64	53	64	53
Charlotte Technical Center	84	96	91	274	88	103	84	89	84	75
Choice Technology Center	48	48	305	394	109	120	48	51	48	51

³ Statistics on LPN bridge programs were not included in order to protect student confidentiality (due to the small number of programs and students).

LPN Generic Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Christian International School of Healthcare Professions	–	24	–	22	–	21	–	20	–	20
College of Central Florida	48	36	74	61	49	56	48	38	40	36
Concorde Career Institute – Jacksonville	90	90	201	194	129	144	88	63	88	63
Coral Ridge Training School	24	50	30	60	19	44	19	44	18	44
Dade County Homestead Senior High	25	24	42	17	25	17	25	17	25	17
Dade County Lindsey Hopkins Technical	150	150	150	144	124	144	124	144	124	140
Dade County Miami Lakes Technical Center	144	120	226	264	226	264	226	162	125	88
Dade County Robert Morgan Educational Center	120	150	180	275	180	275	134	259	101	259
Dade Medical College – Miami Lakes	24	–	170	–	28	–	24	–	23	–
Daytona State College	120	102	180	131	180	123	102	88	96	78
Desoto County School of Practical Nursing	12	12	35	28	32	19	12	12	12	12
Eastern Florida State College – Cocoa ¹	40	40	81	97	50	45	44	40	40	40
Erwin Technical Center	260	260	338	300	338	260	338	260	255	260
Express Training Services, LLC	–	36	–	30	–	30	–	28	–	23
Faith Medical Institute	–	60	–	12	–	9	–	9	–	9
First Coast Technical College	96	48	180	128	180	115	96	62	96	53
Florida Gateway College	60	60	198	139	124	121	85	84	72	68
Florida National University – Hialeah	30	50	278	30	92	20	30	20	30	20
Florida National University – Miami	30	45	207	38	57	18	30	12	30	12
Florida State College at Jacksonville	120	120	692	546	669	457	120	120	109	102
Fort Myers Institute of Technology – Fort Myers	84	48	84	74	84	53	84	50	79	50
Fort Myers Institute of Technology – Labelle	–	12	–	12	–	12	–	12	–	12
Fortis College – Tampa	144	144	140	203	98	203	98	144	98	144
Gadsden Center For Health Education	–	24	–	35	–	18	–	18	–	12
Gadsden Technical Institute	24	–	32	–	24	–	24	–	24	–
Galen Health Institute of Tampa Bay, Inc.	232	264	850	276	510	208	453	202	276	198
Genesis Vocational Institute	–	30	–	40	–	30	–	30	–	30
Gulf Coast State College	36	36	60	81	54	81	36	36	36	36
Health Education Training School, LLC	–	15	–	10	–	9	–	9	–	9
Health Opportunity Technical Center	89	–	371	–	371	–	94	–	89	–
Hebron Technical Institute of Health, Inc.	–	–	–	15	–	13	–	–	–	–
Hope Health Career Institute	–	48	–	45	–	40	–	40	–	31
Horizon Healthcare Institute, Inc.	–	40	–	65	–	52	–	38	–	38
Ideal Professional Institute	–	30	–	25	–	20	–	20	–	0
Immokalee Technical Center	48	24	200	102	36	27	36	27	36	21
Indian River State College	84	72	170	192	105	101	84	72	82	70
Inlet Grove Adult Community High School	–	30	–	40	–	13	–	13	–	12
Inlet Grove Community High School	80	–	105	–	56	–	56	–	56	–
International Academy Training Center	–	45	–	40	–	37	–	37	–	37

LPN Generic Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
International Institute for Healthcare Professionals – Boca Raton	–	30	–	16	–	16	–	16	–	15
International Institute for Healthcare Professionals – Fort Pierce	–	75	–	102	–	59	–	59	–	59
Lake Technical Center	108	72	390	271	181	152	110	80	110	72
Lee County High Technical Center North	48	48	162	134	122	85	49	44	49	38
Lincoln Technical Institute	84	–	540	–	120	–	84	–	76	–
Lively Technical Center	120	54	130	75	120	66	110	58	110	49
Lorenzo Walker Institute of Technology	96	105	225	251	195	68	98	105	96	105
Manatee Technical Institute	132	108	200	198	175	129	120	110	119	103
Medical Prep Institute of Tampa Bay	–	100	–	105	–	90	–	90	–	55
Med-Life Institute – Bradenton	–	48	–	40	–	33	–	33	–	33
Med-Life Institute – Miramar	–	96	–	62	–	51	–	48	–	48
Med-Life Institute – Naples	–	96	–	65	–	55	–	55	–	55
Med-Life Institute – Pompano Beach	–	96	–	60	–	54	–	54	–	54
Medtech Institute – Orlando	–	50	–	45	–	42	–	42	–	42
MedVance Institute – Miami	36	96	95	78	52	50	36	50	36	50
MedVance Institute – Palm Springs	18	96	100	98	25	64	18	64	18	64
MedVance Institute – Port St. Lucie	48	96	136	167	57	167	46	112	46	104
Mercy Hospital	90	90	397	199	397	160	90	90	90	88
Miami Dade College	50	125	288	196	51	128	51	128	51	128
North Broward Technical Center	–	20	–	16	–	12	–	12	–	12
North Florida Community College	27	24	59	45	39	30	27	27	27	23
Orlando Tech	150	100	250	500	175	275	130	96	130	96
Palm Beach County Schools	32	37	110	62	32	37	32	37	32	37
Palm Beach State College – Lake Worth	60	60	134	174	77	57	60	70	60	64
Palm Beach Vocational Institute	–	50	–	78	–	60	–	51	–	51
Pasco-Hernando Community College	108	108	454	201	454	201	108	108	101	102
Pensacola State College	30	60	600	522	50	104	30	104	30	51
Pinellas Technical Education Center – Clearwater	91	135	125	161	110	161	91	122	91	122
Pinellas Technical Education Center – St. Petersburg	143	120	160	124	160	122	143	110	143	106
Pines Vocational Training Institute, Inc.	–	18	–	8	–	2	–	2	–	–
Rasmussen College – New Port Richey	96	48	66	80	66	32	66	25	54	25
Ridge Career Center	36	74	106	79	67	79	36	74	36	74
Rose Training Institute	30	–	40	–	30	–	30	–	30	–
Saber	56	504	300	375	300	350	55	350	55	350
Santa Fe College	61	35	246	81	246	81	61	36	61	32
Sarasota County Technical Institute	99	120	130	89	107	88	107	68	107	68
Seminole State College of Florida	50	36	95	53	87	37	50	37	50	35
Sigma College – Royal Palm Beach	–	48	–	63	–	41	–	34	–	34
Sigma Institute of Health Careers	96	70	123	81	110	45	98	33	88	33
South Florida State College	24	24	54	61	45	40	24	24	24	24
South Tech Academy	16	24	80	100	12	24	12	24	12	24
Southeastern College – Greenacres ²	48	72	100	119	48	95	48	50	48	47

LPN Generic Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Southeastern College – Jacksonville ²	–	72	–	186	–	74	–	62	–	58
Southeastern College – Miami Lakes ²	72	72	150	109	72	75	72	71	72	55
Southeastern College – New Port Richey ²	96	120	120	165	57	87	57	77	57	73
Southeastern College – St. Petersburg ²	72	72	150	132	72	61	72	58	72	53
Sunshine Academy	–	–	–	5	–	–	–	–	–	–
Suwannee-Hamilton Technical Center	–	25	–	59	–	59	–	25	–	25
Tampa Bay Technical High School	24	–	46	–	42	–	24	–	24	–
Taylor College	100	45	143	175	135	110	81	102	81	86
Technical Education Center	60	90	70	100	60	100	56	90	56	81
Techni-Pro Institute – Boca Raton	–	32	–	45	–	27	–	25	–	25
Techni-Pro Institute – Orlando	–	18	–	18	–	13	–	13	–	5
Tom P. Haney Technical Center	67	52	145	144	134	114	56	58	54	58
Traviss Career Center	124	119	160	168	145	133	124	119	119	119
Vintex Training Institute	–	80	–	70	–	40	–	39	–	34
Virginia College – Pensacola	60	96	228	265	98	57	61	50	61	49
Walton Career Development Center	39	87	62	189	58	101	44	98	41	91
Washington-Holmes Technical Center	60	50	88	85	88	85	60	50	60	50
West Lawrence Academy	–	24	–	4	–	4	–	4	–	4
West Lawrence School of Nursing	–	20	–	40	–	21	–	21	–	21
Withlacoochee Technical Institute	24	24	85	53	35	26	25	24	25	24
Total	6,270	8,866	15,153	15,222	9,990	9,788	6,457	7,694	5,883	7,122

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

ENROLLMENT AND GRADUATES

Exhibit 7 shows Licensed Practical Nursing (LPN) program enrollments and graduates by institution for the 2008-09, 2009-10, 2010-11, and 2011-12 school years. Overall, enrollment and graduates increased from 2008-09 to 2011-12.

Exhibit 7

LPN Program Enrollments and Graduates Increased in 2011-12

LPN Generic Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Academy for Nursing and Health Occupations	247	281	244	476	165	121	157	218
American Health Institute	–	–	–	5	–	–	–	–
American Medical Academy	–	–	12	14	–	–	–	7
Azure College – Boca Raton	–	–	–	46	–	–	–	–
Azure College – Miami Gardens	–	–	97	182	–	–	–	–
Azure College – Sebring	–	–	–	36	–	–	–	–
Bradford-Union Area Career Technical Center	27	18	21	24	19	14	17	16
Brewster Technical Center	24	24	47	30	0	15	15	17
Broward County Atlantic Technical Center	192	192	266	218	168	154	116	82
Broward County Blanche Ely High School	19	17	15	19	17	14	13	17
Broward County McFatter Technical Center	160	175	121	177	131	170	151	137
Broward County Sheridan Technical Center	154	147	313	347	139	123	109	113
Burnett International College	–	–	–	15	–	–	–	–
Cambridge Institute of Allied Health and Technology – Altamonte Springs	14	24	35	71	–	14	21	11
Cambridge Institute of Allied Health and Technology – Delray Beach	–	–	6	9	–	–	–	–
Capscare Academy for Healthcare Education	–	–	–	36	–	–	–	15
Caregiver Education	–	32	16	–	–	–	31	–
Carleen Home Health School	–	26	48	–	–	–	23	–
Casel Healthcare Training Center	–	20	67	61	–	–	35	26
Center For Allied Health and Nursing Education – Jacksonville	–	–	–	87	–	–	–	34
Center for Allied Health and Nursing Education – Tampa	82	144	144	125	–	34	91	129
Centura Institute	62	83	97	53	–	19	44	57
Charlotte Technical Center	72	84	14	115	52	48	11	48
Choice Technology Center	48	48	50	51	43	41	40	39
Christian International School of Healthcare Professions	–	–	–	20	–	–	–	10
College of Central Florida	71	71	64	65	27	29	28	29
Concorde Career Institute – Jacksonville	90	75	78	82	52	64	63	42
Coral Ridge Training School	31	57	50	44	11	21	18	–
Dade County Homestead Senior High	35	35	38	33	13	10	16	9
Dade County Lindsey Hopkins Technical	124	144	162	203	59	78	65	175
Dade County Miami Lakes Technical Center	171	197	161	180	89	114	130	116
Dade County Robert Morgan Educational Center	74	192	276	259	100	87	116	203
Dade Medical College – Hollywood	–	4	6	–	–	–	–	–
Dade Medical College – Homestead	–	15	6	–	–	–	–	–

LPN Generic Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Dade Medical College – Miami	–	21	29	–	–	–	–	–
Dade Medical College – Miami Lakes	–	82	28	–	–	–	–	–
Daytona State College	85	73	132	142	80	61	66	57
Desoto County School of Practical Nursing	12	12	12	12	12	11	12	12
Eastern Florida State College – Cocoa ¹	42	43	40	40	39	26	36	33
Erwin Technical Center	270	296	242	260	149	181	98	139
Express Training Services	–	–	–	23	–	–	–	–
Faith Medical Institute	–	40	44	9	–	–	37	6
First Coast Technical College	72	96	72	53	90	45	14	29
Florida Gateway College	121	110	111	107	49	50	57	34
Florida National University – Hialeah	30	27	30	20	27	15	27	45
Florida National University – Miami	30	38	43	12	30	29	28	26
Florida State College at Jacksonville	120	110	112	104	106	101	35	97
Fort Myers Institute of Technology – Fort Myers	95	83	141	52	59	48	57	52
Fort Myers Institute of Technology – Labelle	–	–	–	12	–	–	–	9
Fortis College – Tampa	90	–	130	144	61	–	52	77
Gadsden Center for Health Education	–	–	–	12	–	–	–	9
Gadsden Technical Institute	15	22	22	–	15	–	18	–
Galen Health Institute of Tampa Bay, Inc.	308	290	356	244	168	153	211	198
Genesis Vocational Institute	–	–	–	30	–	–	–	–
Green Cross School of Nursing, Inc.	–	47	45	–	–	–	12	–
Gulf Coast State College	36	36	36	36	24	23	28	31
Health Education Training School, LLC	–	–	11	9	–	–	4	9
Health Opportunity Technical Center	89	75	37	–	111	56	–	–
Hope Health Career Institute	–	59	57	31	–	–	42	29
Horizon Healthcare Institute, Inc.	–	–	–	38	–	–	–	11
Ideal Professional Institute	–	–	–	20	–	–	–	–
Immokalee Technical Center	17	35	60	60	–	15	15	36
Indian River State College	93	96	159	70	51	25	66	–
Inlet Grove Adult Community High School	–	–	–	27	–	–	–	11
Inlet Grove Community High School	23	100	74	–	39	14	50	–
International Academy Training Center	–	19	25	37	–	–	–	33
International Institute for Healthcare Professionals – Boca Raton	–	–	30	16	–	–	–	–
International Institute for Healthcare Professionals – Fort Pierce	–	–	–	59	–	–	–	8
Lake Technical Center	132	96	137	139	52	97	59	78
Lee County High Technical Center North	48	49	51	47	28	29	36	38
Lincoln Technical Institute	96	180	187	316	68	37	73	143
Lively Technical Center	46	110	135	101	64	20	55	51
Locklin Technical Center	–	–	12	10	–	–	–	10
Lorenzo Walker Institute of Technology	156	152	188	105	48	64	68	62
Manatee Technical Institute	136	131	163	103	81	95	76	68
Medical Prep Institute of Tampa Bay	–	–	57	45	–	–	18	36
Med-Life Institute – Bradenton	–	–	–	33	–	–	–	–
Med-Life Institute – Miramar	–	–	–	48	–	–	–	–

LPN Generic Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Med-Life Institute – Naples	–	–	–	55	–	–	–	40
Med-Life Institute – Pompano Beach	–	–	–	54	–	–	–	–
Medtech Institute – Orlando	–	–	30	54	–	–	–	–
MedVance Institute – Miami	36	46	42	68	16	33	37	20
MedVance Institute – Palm Springs	74	44	71	181	25	2	54	33
MedVance Institute – Port St. Lucie	92	128	121	258	31	54	53	79
Mercy Hospital	83	90	98	84	76	78	78	69
Miami Dade College	50	47	82	113	37	42	–	50
North Broward Technical Center	–	–	–	16	–	–	–	–
North Florida Community College	26	26	40	36	17	21	25	21
Orlando Tech	105	110	124	96	77	80	41	79
Palm Beach County Schools	26	34	80	101	–	12	26	32
Palm Beach State College – Lake Worth	85	106	109	197	20	47	28	45
Palm Beach Vocational Institute	–	40	100	91	–	0	5	66
Pasco-Hernando Community College	105	118	100	102	91	94	97	88
Pensacola State College	39	39	67	31	26	27	19	25
Pinellas Technical Education Center – Clearwater	195	209	205	240	78	81	78	140
Pinellas Technical Education Center – St. Petersburg	235	247	269	228	113	99	132	152
Rasmussen College – New Port Richey	44	89	105	56	13	24	48	40
Ridge Career Center	49	58	80	74	29	41	60	28
Rose Training Institute	21	38	62	–	27	4	51	–
Saber	134	280	350	317	47	56	124	106
Santa Fe College	61	35	36	37	11	23	22	20
Sarasota County Technical Institute	107	114	111	89	69	71	63	79
Seminole State College of Florida	98	71	59	59	39	38	24	26
Sigma College – Royal Palm Beach	–	–	–	34	–	–	–	–
Sigma Institute of Health Careers	153	186	222	127	125	24	128	116
South Florida State College	24	24	24	24	22	23	24	21
South Tech Academy	28	36	43	47	16	9	20	23
Southeastern College – Greenacres ²	40	40	63	57	40	26	32	52
Southeastern College – Jacksonville ²	–	53	52	58	–	–	50	40
Southeastern College – Miami Lakes ²	84	78	72	55	25	52	65	37
Southeastern College – New Port Richey ²	102	99	71	73	23	50	86	57
Southeastern College – St. Petersburg ²	84	69	45	53	49	55	54	36
Sunshine Training Center	–	–	40	–	–	–	–	–
Suwannee-Hamilton Technical Center	–	–	22	25	–	–	15	18
Tampa Bay Technical High School	57	21	11		14	7	8	
Taylor College	36	76	90	86	21	46	30	64
Technical Education Center	52	88	90	81	39	24	59	30
Techni-Pro Institute – Boca Raton	–	27	27	25	–	–	24	23
Techni-Pro Institute – Orlando	–	–	–	13	–	–	–	–
Tom P. Haney Technical Center	54	55	54	58	51	36	40	42
Traviss Career Center	119	124	111	119	67	56	77	68
Vintex Training Institute	–	–	29	34	–	–	73	16
Virginia College – Pensacola	61	55	68	37	33	34	20	26

LPN Generic Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Walton Career Development Center	47	20	75	91	9	–	44	33
Washington-Holmes Technical Center	55	53	59	59	38	53	41	51
West Lawrence Academy	–	–	16	20	–	–	–	9
West Lawrence School of Nursing	–	–	–	21	–	–	–	–
Withlacoochee Technical Institute	24	24	24	24	21	18	18	20
Total	6,544	7,730	9,111	9,567	3,971	3,805	4,633	5,047

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

RETENTION

Retention rates provide information on whether students persist in or complete their educational program a year later. We assessed retention in each type of nursing program using a cohort (subset) of students who entered the programs in 2008, 2009, 2010, and 2011. To calculate retention, we added the number of graduates and the number of students still enrolled and divided by the number of newly enrolled students for each cohort.⁴

Exhibit 8 shows the number of Licensed Practical Nursing (LPN) students retained by institution. Overall, the retention rate for students who entered in 2011 (79%) was slightly lower than the rate for those who entered in 2010 (80%), but higher than the rate for those who entered in 2009 (78%) and 2008 (74%).

Exhibit 8

LPN Student Retention Decreased Slightly in 2011-12

LPN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Academy for Nursing and Health Occupations	68	44%	79	80%	65	75%	73	66%
American Health Institute	–	–	–	–	–	–	5	80%
American Medical Academy	–	–	–	–	6	83%	8	100%
Azure College – Miami Gardens	–	–	–	–	–	–	182	100%
Bradford-Union Area Career Technical Center	27	70%	–	–	–	–	–	–
Brewster Technical Center	24	63%	24	71%	56	68%	–	–
Broward County Atlantic Technical Center	49	88%	49	69%	48	48%	48	29%
Broward County Blanche Ely High School	19	89%	17	82%	15	87%	–	–
Broward County McFatter Technical Center	49	88%	24	54%	36	69%	56	80%
Broward County Sheridan Technical Center	24	75%	24	75%	50	70%	42	86%
Cambridge Institute of Allied Health and Technology – Altamonte Springs	–	–	14	100%	24	88%	12	92%
Cambridge Institute of Allied Health and Technology – Delray Beach	–	–	–	–	6	50%	–	–
Capscare Academy for Healthcare Education	–	–	–	–	–	–	40	98%
Caregiver Education	–	–	–	–	16	94%	–	–
Casel Healthcare Training Center	–	–	–	–	22	91%	12	92%
Center for Allied Health and Nursing Education – Jacksonville	–	–	–	–	–	–	24	75%
Center for Allied Health and Nursing Education – Tampa	10	100%	36	72%	34	88%	37	76%

⁴ Nursing programs admit students throughout the year, with several programs admitting students multiple times per year. We requested each nursing program to select a cohort of students for 2008, 2009, 2010, and 2011 and report to us the outcomes of these students over a one-year period.

LPN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Centura Institute	–	–	35	71%	37	70%	23	70%
Charlotte Technical Center	24	75%	23	91%	15	87%	46	76%
Choice Technology Center	25	88%	24	79%	26	81%	24	79%
Christian International School of Healthcare Professions	–	–	–	–	–	–	20	50%
College of Central Florida	33	82%	44	66%	37	78%	35	80%
Concorde Career Institute – Jacksonville	27	85%	19	79%	13	77%	23	65%
Coral Ridge Training School	–	–	–	–	14	93%	–	–
Dade County Homestead Senior High	24	92%	25	88%	16	100%	16	56%
Dade County Lindsey Hopkins Technical	24	54%	31	71%	162	99%	68	85%
Dade County Miami Lakes Technical Center	41	73%	39	79%	39	74%	49	84%
Dade County Robert Morgan Educational Center	–	–	–	–	24	79%	–	–
Dade Medical College – Hollywood	–	–	–	–	6	100%	–	–
Dade Medical College – Homestead	–	–	–	–	9	67%	–	–
Dade Medical College – Miami	–	–	–	–	29	34%	–	–
Dade Medical College – Miami Lakes	–	–	–	–	28	54%	–	–
Daytona State College	56	63%	36	50%	36	64%	36	78%
Desoto County School of Practical Nursing	12	100%	12	92%	12	100%	12	100%
Eastern Florida State College – Cocoa ¹	40	100%	34	88%	34	94%	39	82%
Erwin Technical Center	70	67%	68	66%	62	77%	63	86%
Faith Medical Institute	–	–	–	–	32	84%	–	–
First Coast Technical College	26	58%	28	68%	21	67%	24	54%
Florida Gateway College	45	73%	37	76%	37	97%	31	77%
Florida National University – Hialeah	15	80%	15	100%	16	100%	17	94%
Florida National University – Miami	15	100%	15	80%	14	86%	12	83%
Florida State College at Jacksonville	–	–	–	–	36	97%	34	100%
Fort Myers Institute of Technology – Fort Myers	23	65%	24	100%	13	85%	15	93%
Fort Myers Institute of Technology – Labelle	–	–	–	–	–	–	12	75%
Fortis College – Tampa	–	–	–	–	40	78%	37	46%
Gadsden Center for Health Education	–	–	–	–	–	–	12	75%
Gadsden Technical Institute	28	64%	–	–	23	78%	–	–
Galen Health Institute of Tampa Bay, Inc.	79	52%	48	38%	66	62%	41	73%
Green Cross School of Nursing, Inc.	–	–	25	96%	39	72%	–	–
Gulf Coast State College	36	61%	36	64%	36	78%	36	86%
Health Education Training School, LLC	–	–	–	–	–	–	10	90%

LPN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Health Opportunity Technical Center	26	92%	51	96%	–	–	–	–
Hope Health Career Institute	–	–	–	–	57	88%	28	79%
Immokalee Technical Center	17	88%	19	84%	22	86%	21	86%
Indian River State College	24	92%	22	91%	34	94%	70	90%
Inlet Grove Adult Community High School	–	–	–	–	–	–	13	85%
Inlet Grove Community High School	23	78%	91	88%	37	73%	–	–
International Academy Training Center	–	–	–	–	15	67%	24	67%
International Institute for Healthcare Professionals – Boca Raton	–	–	–	–	10	100%	–	–
Lake Technical Center	45	64%	36	78%	38	76%	27	85%
Lee County High Technical Center North	23	61%	24	75%	24	71%	38	79%
Lincoln Technical Institute	84	52%	104	68%	187	77%	26	62%
Lively Technical Center	56	57%	52	81%	33	70%	22	91%
Locklin Technical Center	–	–	–	–	–	–	12	83%
Lorenzo Walker Institute of Technology	–	–	–	–	22	82%	26	58%
Manatee Technical Institute	45	67%	46	57%	45	80%	25	76%
Medical Prep Institute of Tampa Bay	–	–	–	–	25	84%	–	–
Medtech Institute – Orlando	–	–	–	–	–	–	15	87%
MedVance Institute – Miami	13	100%	18	72%	13	92%	15	80%
MedVance Institute – Palm Springs	7	71%	–	–	25	36%	25	52%
MedVance Institute – Port St. Lucie	22	86%	24	96%	30	77%	20	70%
Mercy Hospital	24	92%	30	83%	33	94%	30	87%
Miami Dade College	48	63%	47	94%	46	100%	–	–
North Broward Technical Center	–	–	–	–	–	–	8	75%
North Florida Community College	27	63%	26	81%	30	80%	–	–
Orlando Tech	23	87%	24	88%	29	66%	25	92%
Palm Beach County Schools	32	81%	36	94%	32	100%	–	–
Palm Beach State College – Lake Worth	30	80%	21	81%	20	75%	14	71%
Palm Beach Vocational Institute	–	–	–	–	40	75%	14	93%
Pasco-Hernando Community College	69	77%	70	90%	70	90%	68	84%
Pensacola State College	25	100%	–	–	24	79%	31	81%
Pinellas Technical Education Center – Clearwater	44	68%	70	76%	40	75%	24	79%
Pinellas Technical Education Center – St. Petersburg	102	88%	59	85%	47	77%	34	88%
Rasmussen College – New Port Richey	24	67%	21	76%	18	78%	7	100%
Ridge Career Center	36	81%	50	82%	55	71%	24	75%
Rose Training Institute	15	40%	13	77%	15	93%	–	–

LPN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Saber	–	–	27	89%	30	77%	31	84%
Santa Fe College	25	48%	33	73%	34	62%	35	63%
Sarasota County Technical Institute	71	69%	41	78%	32	69%	–	–
Seminole State College of Florida	49	84%	50	76%	32	75%	–	–
Sigma Institute of Health Careers	25	92%	40	88%	50	74%	12	100%
South Florida State College	24	92%	24	96%	24	100%	–	–
South Tech Academy	12	92%	24	83%	23	100%	24	96%
Southeastern College – Greenacres ²	20	80%	23	61%	22	95%	20	55%
Southeastern College – Jacksonville ²	–	–	13	62%	18	89%	22	59%
Southeastern College – Miami Lakes ²	31	71%	24	83%	21	95%	25	56%
Southeastern College – New Port Richey ²	43	77%	24	83%	22	82%	15	87%
Southeastern College – St. Petersburg ²	25	76%	24	88%	16	88%	18	78%
Suwannee–Hamilton Technical Center	–	–	–	–	–	–	25	72%
Tampa Bay Technical High School	24	100%	–	–	–	–	–	–
Taylor College	–	–	–	–	118	89%	50	70%
Technical Education Center	26	77%	30	80%	30	83%	30	57%
Techni-Pro Institute – Boca Raton	–	–	–	–	–	–	25	92%
Techni-Pro Institute – Orlando	–	–	–	–	–	–	13	100%
Tom P. Haney Technical Center	24	83%	30	57%	24	83%	58	78%
Traviss Career Center	55	71%	45	84%	50	88%	44	89%
Vintex Training Institute	–	–	–	–	–	–	30	83%
Virginia College – Pensacola	–	–	–	–	33	58%	16	88%
Walton Career Development Center	17	76%	22	55%	18	94%	26	65%
Washington-Holmes Technical Center	35	77%	27	89%	24	75%	36	86%
West Lawrence Academy	–	–	–	–	–	–	4	100%
Withlacoochee Technical Institute	12	92%	12	75%	12	58%	–	–
Total	2,315	74%	2,352	78%	3,099	80%	2,519	79%

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

Associate Degree in Nursing (ADN) Programs

Generic Track Programs

PROGRAM CAPACITY

Exhibit 9 shows Associate Degree in Nursing (ADN) generic program capacity by institution for the 2008-09 and 2011-12 school years. The capacity of ADN generic programs has increased under the new law, with new seats, applications received, qualified applicants, students approved for admission, and admitted students who enrolled all increasing from 2008-09 to 2011-12.

Exhibit 9

ADN Generic Program Capacity Increased in 2011-12

ADN Generic Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Adventist University of Health Sciences	255	320	1,040	2,144	321	572	215	216	207	240
Bethesda College of Health Sciences	–	24	–	83	–	45	–	24	–	24
Broward College	603	680	603	1,441	603	1,133	603	918	603	781
Brown Mackie College	–	144	–	184	–	173	–	173	–	173
Burnett International College	–	120	–	109	–	85	–	82	–	82
Cambridge Medical Institute Inc.	–	108	–	46	–	46	–	46	–	40
Chipola College	80	90	150	162	130	98	80	85	80	85
Christian International School of Healthcare Professions		24	–	2	–	2	–	2	–	2
City College – Fort Lauderdale	64	144	400	378	140	255	66	139	66	133
City College – Miami	–	96	–	200	–	147	–	78	–	70
College of Central Florida – Lecanto	12	–	12	–	12	–	12	–	12	–
College of Central Florida – Ocala	126	108	152	187	125	158	125	118	124	108
Concorde Career Institute – Jacksonville	45	55	251	148	80	97	45	55	45	55
Concorde Career Institute – Miramar	25	56	20	283	–	97	–	55	–	55
Concorde Career Institute – Orlando	–	50	–	295	–	48	–	48	–	48
Concorde Career Institute – Tampa	–	50	–	100	–	37	–	37	–	37
Dade Medical College – Hollywood	–	100	–	1,476	–	443	–	79	–	71
Dade Medical College – Homestead	–	100	–	907	–	272	–	32	–	26
Dade Medical College – Jacksonville	–	30	–	266	–	80	–	7	–	4
Dade Medical College – Miami	–	150	–	1,172	–	352	–	149	–	139
Dade Medical College – Miami Lakes	–	100	–	925	–	278	–	59	–	55
Dade Medical College – West Palm Beach	–	30	–	334	–	100	–	38	–	36
Daytona State College	300	233	473	451	473	428	240	240	240	233
Eastern Florida State College – Cocoa ¹	60	60	144	169	76	124	60	60	59	59
Eastern Florida State College – Palm Bay ¹	60	66	149	178	68	108	60	65	60	65
Edison State College	240	174	385	414	370	397	240	174	238	174
Everest University	33	60	214	199	59	85	33	69	33	58
Florida Career College	–	140	–	188	–	116	–	121	–	121

ADN Generic Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Florida Gateway College	60	65	132	159	132	141	61	84	61	79
Florida Keys Community College	70	120	74	93	65	57	65	44	63	41
Florida National University – Hialeah – Main	–	100	–	252	–	100	–	98	–	98
Florida National University – Hialeah – Training Center	–	130	–	106	–	106	–	96	–	104
Florida National University – Miami	–	100	–	180	–	125	–	85	–	74
Florida State College at Jacksonville	408	384	962	1,266	905	1,250	408	384	408	319
Fortis College – Cutler Bay	–	60	–	116	–	57	–	52	–	44
Fortis College – Largo	–	180	–	216	–	158	–	174	–	163
Fortis Institute	–	240	–	237	–	164	–	164	–	164
Galen College of Nursing	–	180	–	205	–	203	–	199	–	164
Gulf Coast State College	100	100	136	322	136	322	100	122	94	117
Hebron Technical Institute of Health, Inc.	–	–	–	12	–	12	–	–	–	–
Herzing University	48	117	401	248	221	248	141	248	111	154
Hillsborough Community College	260	168	800	503	720	418	295	160	263	158
Hope College of Arts and Sciences	–	96	–	120	–	100	–	100	–	78
Indian River State College	140	140	465	629	331	368	140	148	140	148
International Institute for Healthcare Professionals – Boca Raton	–	40	–	68	–	30	–	24	–	24
International Institute for Healthcare Professionals – Fort Pierce	–	45	–	27	–	12	–	12	–	12
ITT Technical Institute – Deerfield Beach	–	120	–	27	–	27	–	27	–	8
ITT Technical Institute – Fort Lauderdale	–	120	–	311	–	97	–	106	–	71
ITT Technical Institute – Fort Myers	–	106	–	297	–	144	–	108	–	106
ITT Technical Institute – Jacksonville	–	30	–	533	–	276	–	181	–	149
ITT Technical Institute – Lake Mary	–	245	–	515	–	515	–	189	–	85
ITT Technical Institute – Miami	–	120	–	182	–	59	–	65	–	41
ITT Technical Institute – Orlando	–	30	–	34	–	17	–	17	–	17
ITT Technical Institute – St. Petersburg	–	120	–	156	–	46	–	49	–	39
ITT Technical Institute – Tallahassee	–	120	–	390	–	139	–	106	–	98
ITT Technical Institute – Tampa	–	120	–	269	–	99	–	84	–	96
ITT Technical Institute – West Palm Beach	–	120	–	225	–	49	–	48	–	26
Kaplan College	–	120	–	209	–	209	–	120	–	120
Kaplan University	–	120	–	309	–	115	–	83	–	83
Keiser University – Fort Lauderdale	48	72	120	443	52	90	48	72	48	69
Keiser University – Jacksonville	48	48	138	192	65	36	48	36	48	36
Keiser University – Kendall	48	48	125	198	58	82	48	43	48	40
Keiser University – Lakeland	48	72	138	282	65	54	48	72	48	72
Keiser University – Melbourne	72	72	159	296	84	78	72	72	70	71
Keiser University – Orlando	48	72	376	361	62	124	62	68	45	68
Keiser University – Port St. Lucie	–	48	–	49	–	49	–	42	–	42
Keiser University – Sarasota	48	48	800	331	180	78	60	48	48	53
Keiser University – Tallahassee	48	48	80	168	49	29	48	45	40	39
Keiser University – Tampa	24	48	12	560	–	346	–	48	–	48

ADN Generic Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Keiser University – West Palm Beach	48	72	98	368	80	101	48	83	47	83
Lake-Sumter State College	72	72	156	117	137	108	73	72	72	72
Lincoln Technical Institute	–	25	–	30	–	8	–	8	–	4
Management Resources Institute	–	428	–	263	–	194	–	73	–	68
Miami Dade College	370	565	3,211	1,779	2,316	1,579	485	622	485	570
North Florida Community College	26	24	32	52	26	52	26	28	26	25
Northwest Florida State College	54	57	296	238	227	76	54	57	54	57
Palm Beach State College – Belle Glade	19	22	23	29	19	24	19	22	19	22
Palm Beach State College – Lake Worth	198	205	433	560	373	496	189	205	189	205
Palm Beach Vocational Institute	–	40	–	34	–	21	–	21	–	21
Pasco-Hernando Community College	96	108	351	166	351	166	96	108	90	104
Pensacola State College	240	270	1,600	1,788	360	797	240	815	238	314
Polk State College	170	155	507	396	483	292	170	200	170	180
Professional Training Centers	–	30	–	88	–	65	–	65	–	63
Rasmussen College – Fort Myers	–	153	–	130	–	130	–	97	–	97
Rasmussen College – New Port Richey	–	110	–	315	–	120	–	110	–	110
Rasmussen College – Ocala	48	142	55	174	55	139	55	139	49	139
Rasmussen College – Tampa	–	84	–	70	–	63	–	63	–	59
Saber	–	504	–	320	–	217	–	208	–	208
Sanford Brown Institute	48	48	106	35	54	35	48	43	48	43
Santa Fe College	144	144	378	412	378	412	144	145	144	145
Seminole State College of Florida	180	180	587	634	565	523	194	212	180	202
Sigma College – Oakland Park	–	120	–	68	–	22	–	10	–	10
South Florida State College	24	24	67	106	49	75	24	24	24	24
Southeastern College – New Port Richey ²	–	72	–	55	–	41	–	31	–	29
Southeastern College – St. Petersburg ²	–	72	–	52	–	39	–	32	–	20
Southwest Florida College	–	24	–	200	–	48	–	26	–	23
St. Johns River State College	108	108	331	210	331	195	112	117	108	117
St. Petersburg College	314	276	971	1,096	525	757	292	276	292	276
State College of Florida	264	140	188	338	188	329	154	200	154	156
Tallahassee Community College	100	96	448	688	352	258	100	96	100	96
Taylor College	–	26	–	169	–	67	–	67	–	54
Ultimate Medical Academy	–	56	–	178	–	58	–	46	–	46
Valencia Community College	310	310	364	310	310	310	310	310	310	310
Virginia College – Jacksonville	–	48	–	75	–	70	–	46	–	41
Total	6,254	12,454	19,113	35,080	12,761	20,292	6,256	11,769	6,101	10,385

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

ENROLLMENT AND GRADUATES

Exhibit 10 shows Associate Degree in Nursing (ADN) generic program enrollments and graduates by institution for the 2008-09, 2009-10, 2010-11, and 2011-12 school years. Overall, enrollment and graduates increased from 2008-09 to 2011-12.

Exhibit 10

ADN Generic Program Enrollments and Graduates Increased in 2011-12

ADN Generic Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Adventist University of Health Sciences	211	229	195	207	155	123	130	168
Bethesda College of Health Sciences	–	–	–	24	–	–	–	–
Broward College	636	763	768	794	267	237	292	274
Brown Mackie College	–	–	–	173	–	–	–	–
Burnett International College	–	–	53	12	–	–	–	–
Cambridge Medical Institute Inc.	–	18	88	123	–	–	30	47
Carleen Home Health School	–	–	50	–	–	–	–	–
Chipola College	86	79	71	85	49	60	53	67
Christian International School of Healthcare Professions	–	–	–	2	–	–	–	–
City College – Fort Lauderdale	111	111	214	263	18	22	56	83
City College – Miami	–	–	21	86	–	–	–	–
College of Central Florida – Lecanto	22	–	24	24	–	10	–	21
College of Central Florida – Ocala	232	243	251	242	66	95	84	60
Concorde Career Institute – Jacksonville	46	63	57	125	–	24	34	42
Concorde Career Institute – Miramar	–	58	81	71	–	–	10	24
Concorde Career Institute – Orlando	–	–	19	69	–	–	–	–
Concorde Career Institute – Tampa	–	27	35	67	–	–	14	15
Dade Medical College – Hollywood	–	35	146	65	–	–	–	16
Dade Medical College – Homestead	–	25	34	26	–	–	–	24
Dade Medical College – Jacksonville	–	–	–	2	–	–	–	0
Dade Medical College – Miami	–	84	200	125	–	–	–	51
Dade Medical College – Miami Lakes	–	49	51	44	–	–	–	32
Dade Medical College – West Palm Beach	–	–	–	26	–	–	–	–
Daytona State College	377	382	510	803	189	170	154	180
Eastern Florida State College – Cocoa ¹	106	110	110	111	59	52	53	41
Eastern Florida State College – Palm Bay ¹	109	112	122	118	45	41	59	54
Edison State College	645	548	509	252	254	344	339	182
Everest University	56	67	111	120	15	–	19	31
Florida Career College	–	–	94	121	–	–	–	80
Florida Gateway College	94	111	113	103	38	39	50	48
Florida Keys Community College	96	116	125	119	22	24	37	55
Florida National University – Hialeah – Main	–	–	156	98	–	–	24	72
Florida National University – Hialeah – Training Center	–	–	–	78	–	–	–	29
Florida National University – Miami	–	–	82	85	–	–	–	70
Florida State College at Jacksonville	408	426	583	384	397	380	392	103

ADN Generic Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Fortis College – Cutler Bay	–	–	–	44	–	–	–	–
Fortis College – Largo	–	–	187	104	–	–	–	–
Fortis Institute	–	24	136	226	–	–	–	3
Galen College of Nursing	–	–	–	164	–	–	–	–
Gulf Coast State College	193	202	169	372	66	52	55	91
Herzing University	60	90	186	105	35	30	74	43
Hillsborough Community College	648	724	779	350	237	252	296	320
Hope College of Arts and Sciences	–	–	–	96	–	–	–	–
Indian River State College	340	323	281	330	134	116	147	112
International Institute for Healthcare Professionals – Boca Raton	–	–	–	24	–	–	–	–
International Institute for Healthcare Professionals – Fort Pierce	–	–	–	12	–	–	–	–
ITT Technical Institute – Deerfield Beach	–	–	–	25	–	–	–	–
ITT Technical Institute – Fort Lauderdale	–	–	28	71	–	–	–	–
ITT Technical Institute – Fort Myers	–	–	22	108	–	–	–	–
ITT Technical Institute – Jacksonville	–	–	81	199	–	–	–	4
ITT Technical Institute – Lake Mary	–	–	123	240	–	–	–	4
ITT Technical Institute – Miami	–	–	33	55	–	–	–	–
ITT Technical Institute – Orlando	–	–	–	17	–	–	–	–
ITT Technical Institute – St. Petersburg	–	–	–	39	–	–	–	–
ITT Technical Institute – Tallahassee	–	–	60	121	–	–	–	–
ITT Technical Institute – Tampa	–	105	190	96	–	–	–	46
ITT Technical Institute – West Palm Beach	–	–	–	26	–	–	–	–
Kaplan College	–	–	–	120	–	–	–	–
Kaplan University	–	–	84	81	–	–	18	27
Keiser University – Fort Lauderdale	48	36	60	69	43	27	33	36
Keiser University – Jacksonville	72	62	71	36	41	38	29	44
Keiser University – Kendall	72	100	58	59	46	52	34	36
Keiser University – Lakeland	72	151	63	89	55	59	36	89
Keiser University – Melbourne	80	72	91	71	62	76	70	51
Keiser University – Orlando	45	80	82	68	–	36	35	49
Keiser University – Port St. Lucie	–	–	–	42	–	–	–	–
Keiser University – Sarasota	91	108	69	53	37	36	45	36
Keiser University – Tallahassee	47	46	39	39	27	18	18	11
Keiser University – Tampa	–	31	67	78	–	–	9	41
Keiser University – West Palm Beach	74	69	66	104	37	29	47	47
Lake-Sumter State College	156	146	132	141	74	67	53	65
Management Resources Institute	–	–	–	66	–	–	–	–
Miami Dade College	615	584	1,172	806	689	460	341	525
North Florida Community College	46	36	36	70	15	18	23	21
Northwest Florida State College	172	200	129	126	32	30	44	35
Palm Beach State College – Belle Glade	30	33	36	37	6	0	11	12
Palm Beach State College – Lake Worth	436	398	411	384	175	190	146	124
Palm Beach Vocational Institute	–	–	–	21	–	–	–	–
Pasco-Hernando Community College	245	251	204	202	94	92	95	84

ADN Generic Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Pensacola State College	243	258	398	374	163	136	171	322
Polk State College	338	306	294	301	162	119	117	115
Professional Training Centers	–	–	50	114	–	–	–	19
Rasmussen College – Fort Myers	–	–	83	163	–	–	–	12
Rasmussen College – New Port Richey	–	–	143	200	–	–	–	29
Rasmussen College – Ocala	63	139	179	203	14	18	29	83
Rasmussen College – Tampa	–	–	7	59	–	–	–	–
Saber	–	–	58	208	–	–	–	43
Sanford Brown Institute	46	72	67	43	–	22	36	48
Santa Fe College	279	285	143	284	112	127	114	119
Seminole State College of Florida	380	385	345	362	117	161	179	76
Sigma College – Oakland Park	–	–	–	10	–	–	–	–
South Florida State College	33	24	25	24	22	24	–	23
Southeastern College – New Port Richey ²	–	–	–	29	–	–	–	–
Southeastern College – St. Petersburg ²	–	–	–	20	–	–	–	–
Southwest Florida College	–	–	–	23	–	–	–	–
St. Johns River State College	108	106	124	425	77	104	65	67
St. Petersburg College	642	684	623	625	250	247	299	245
State College of Florida	171	174	578	314	106	124	140	127
Tallahassee Community College	229	204	205	186	55	59	54	71
Taylor College	–	–	33	73	–	–	–	22
Ultimate Medical Academy	–	–	25	64	–	–	–	–
Valencia Community College	516	503	438	316	217	245	227	231
Virginia College – Jacksonville	–	9	40	65	–	–	–	–
Total	9,825	10,676	13,876	15,118	4,774	4,685	4,920	5,477

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

RETENTION

Retention rates provide information on whether students persist in or complete their educational program a year later. We assessed retention in each type of nursing program using a cohort (subset) of students who entered the programs in 2008, 2009, 2010, and 2011. To calculate retention, we added the number of graduates and the number of students still enrolled and divided by the number of newly enrolled students for each cohort.⁵

Exhibit 11 shows the number of Associate Degree in Nursing (ADN) generic students retained by institution. Overall, the retention rate for students who entered in 2011 (85%) was the same as the rate for those who entered in 2010, but higher than the rate for those who entered in 2009 (83%) and 2008 (80%).

Exhibit 11

ADN Generic Student Retention Remained at 85% in 2011-12

ADN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Adventist University of Health Sciences	65	86%	73	85%	62	92%	79	84%
Broward College	234	42%	298	55%	275	60%	249	54%
Cambridge Medical Institute Inc.	–	–	–	–	22	100%	3	100%
Chipola College	28	71%	41	63%	38	79%	–	–
City College – Fort Lauderdale	12	42%	20	60%	24	92%	43	91%
City College – Miami	–	–	–	–	–	–	23	91%
College of Central Florida – Lecanto	12	83%	–	–	24	67%	–	–
College of Central Florida – Ocala	46	70%	46	78%	49	49%	48	77%
Concorde Career Institute – Jacksonville	21	81%	24	83%	27	67%	29	62%
Concorde Career Institute – Miramar	–	–	–	–	30	87%	30	67%
Concorde Career Institute – Orlando	–	–	–	–	–	–	22	68%
Concorde Career Institute – Tampa	–	–	–	–	29	52%	15	100%
Dade Medical College – Hollywood	–	–	–	–	146	90%	–	–
Dade Medical College – Homestead	–	–	–	–	13	100%	26	92%
Dade Medical College – Miami	–	–	–	–	91	100%	139	90%
Dade Medical College – Miami Lakes	–	–	–	–	13	85%	–	–
Daytona State College	–	–	22	95%	114	98%	119	90%
Eastern Florida State College – Cocoa ¹	54	91%	59	90%	56	91%	59	88%
Eastern Florida State College – Palm Bay ¹	56	80%	58	93%	56	91%	130	92%
Edison State College	320	100%	324	98%	170	100%	84	92%
Everest University	33	76%	32	72%	29	90%	34	85%
Florida Career College	–	–	–	–	43	91%	43	93%
Florida Gateway College	61	80%	60	82%	65	68%	58	60%
Florida Keys Community College	40	60%	43	77%	32	88%	32	81%

⁵ Nursing programs admit students throughout the year, with several programs admitting students multiple times per year. We requested each nursing program to select a cohort of students for 2008, 2009, 2010, and 2011 and report to us the outcomes of these students over a one-year period.

ADN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Florida National University – Hialeah – Main	–	–	–	–	156	95%	28	79%
Florida National University – Miami	–	–	–	–	82	93%	26	100%
Florida State College at Jacksonville	168	98%	186	95%	168	98%	144	98%
Fortis College – Largo	–	–	–	–	36	78%	27	67%
Fortis Institute	–	–	–	–	117	85%	164	82%
Galen College of Nursing	–	–	–	–	–	–	36	61%
Gulf Coast State College	41	83%	55	55%	51	100%	–	–
Herzing University	–	–	–	–	28	82%	35	89%
Hillsborough Community College	137	92%	131	87%	164	91%	160	93%
Indian River State College	70	81%	70	93%	70	97%	70	91%
ITT Technical Institute – Fort Lauderdale	–	–	–	–	–	–	24	54%
ITT Technical Institute – Fort Myers	–	–	–	–	–	–	22	73%
ITT Technical Institute – Jacksonville	–	–	–	–	28	50%	20	50%
ITT Technical Institute – Lake Mary	–	–	–	–	75	64%	33	64%
ITT Technical Institute – Miami	–	–	–	–	20	100%	20	95%
ITT Technical Institute – St. Petersburg	–	–	–	–	–	–	14	64%
ITT Technical Institute – Tallahassee	–	–	–	–	–	–	28	96%
ITT Technical Institute – Tampa	–	–	–	–	29	86%	30	100%
Kaplan College	–	–	–	–	–	–	30	83%
Kaplan University	–	–	–	–	29	55%	18	61%
Keiser University – Fort Lauderdale	24	83%	24	67%	25	88%	24	83%
Keiser University – Jacksonville	24	96%	17	100%	48	100%	20	95%
Keiser University – Kendall	24	88%	24	79%	21	76%	20	80%
Keiser University – Lakeland	–	–	24	75%	24	96%	24	100%
Keiser University – Melbourne	24	75%	23	87%	23	83%	24	92%
Keiser University – Orlando	–	–	24	92%	19	89%	22	95%
Keiser University – Port St. Lucie	–	–	–	–	–	–	24	75%
Keiser University – Sarasota	24	88%	26	88%	24	88%	24	88%
Keiser University – Tallahassee	17	41%	17	100%	17	65%	16	75%
Keiser University – Tampa	–	–	–	–	24	83%	24	88%
Keiser University – West Palm Beach	–	–	–	–	29	72%	36	83%
Lake-Sumter State College	70	90%	72	81%	69	91%	69	75%
Miami Dade College	295	74%	252	92%	252	89%	283	96%
North Florida Community College	26	62%	28	79%	35	60%	35	69%
Northwest Florida State College	53	68%	55	76%	54	81%	54	76%
Palm Beach State College – Belle Glade	13	85%	18	78%	20	80%	20	90%
Palm Beach State College – Lake Worth	129	95%	110	75%	127	63%	90	71%
Pasco-Hernando Community College	48	92%	59	95%	45	89%	60	92%

ADN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Pensacola State College	106	48%	102	64%	109	84%	105	95%
Polk State College	90	94%	63	86%	69	86%	76	88%
Professional Training Centers	–	–	–	–	28	89%	114	96%
Rasmussen College – Fort Myers	–	–	–	–	88	94%	30	83%
Rasmussen College – New Port Richey	–	–	–	–	143	88%	23	91%
Rasmussen College – Ocala	24	67%	21	76%	32	94%	35	86%
Rasmussen College – Tampa	–	–	–	–	7	71%	15	80%
Saber	–	–	–	–	23	87%	28	68%
Sanford Brown Institute	–	–	–	–	24	100%	24	63%
Santa Fe College	142	87%	140	85%	141	82%	144	83%
Seminole State College of Florida	105	93%	96	97%	106	89%	101	92%
Sigma College – Oakland Park	–	–	–	–	–	–	10	100%
South Florida State College	36	92%	36	92%	25	100%	24	92%
Southeastern College – St. Petersburg ²	–	–	–	–	–	–	13	92%
St. Johns River State College	36	75%	36	81%	36	83%	72	76%
St. Petersburg College	164	87%	164	91%	129	89%	141	89%
State College of Florida	64	44%	79	68%	66	77%	201	97%
Tallahassee Community College	50	74%	40	80%	48	88%	47	96%
Taylor College	–	–	–	–	36	92%	36	61%
Ultimate Medical Academy	–	–	–	–	25	76%	43	74%
Valencia Community College	115	81%	132	83%	131	78%	115	87%
Virginia College – Jacksonville	–	–	–	–	22	68%	12	92%
Total	3,101	80%	3,224	83%	4,605	85%	4,472	85%

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

Bridge Programs

PROGRAM CAPACITY

Exhibit 12 shows Associate Degree in Nursing (ADN) bridge program capacity by institution for the 2008-09 and 2011-12 school years. The capacity of ADN Bridge programs has increased under the new law, with new seats, applications received, qualified applicants, students approved for admission, and admitted students who enrolled all increasing from 2008-09 to 2011-12.

Exhibit 12

ADN Bridge Program Capacity Increased in 2011-12

ADN Bridge Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Academy for Nursing and Health Occupations	–	247	–	247	–	247	–	247	–	216
Azure College – Miami Gardens	–	300	–	258	–	258	–	249	–	249
Azure College – Sebring	–	50	–	22	–	22	–	15	–	15
Broward College	154	128	154	159	154	132	154	140	154	128
Cambridge Medical Institute Inc.	–	108	–	42	–	42	–	42	–	42
Center for Allied Health and Nursing Education – Jacksonville	–	160	–	180	–	162	–	162	–	160
Center for Allied Health and Nursing Education – Tampa	–	228	–	355	–	266	–	240	–	228
Chipola College	12	16	8	39	6	23	6	15	6	15
College of Central Florida – Ocala	24	24	26	20	20	20	20	12	19	12
Concorde Career Institute – Jacksonville	15	9	60	20	25	9	15	9	15	9
Concorde Career Institute – Miramar	5	10	3	1	–	1	–	1	–	1
Concorde Career Institute – Orlando	–	10	–	5	–	5	–	5	–	5
Concorde Career Institute – Tampa	–	10	–	2	–	2	–	2	–	2
Dade Medical College – Hollywood	–	100	–	383	–	115	–	68	–	63
Dade Medical College – Homestead	–	100	–	141	–	42	–	18	–	17
Dade Medical College – Jacksonville	–	30	–	136	–	41	–	10	–	8
Dade Medical College – Miami	–	100	–	269	–	81	–	102	–	94
Dade Medical College – Miami Lakes	–	100	–	216	–	65	–	41	–	39
Dade Medical College – West Palm Beach	–	30	–	201	–	60	–	55	–	50
Daytona State College	60	38	88	74	88	62	24	40	24	38
Eastern Florida State College – Cocoa ¹	36	24	48	28	27	14	27	14	27	14
Edison State College	60	84	62	98	60	83	60	80	60	79
Florida Career College	–	50	–	40	–	32	–	33	–	33
Florida Gateway College	30	40	46	44	46	30	28	29	28	29
Florida State College at Jacksonville	24	24	30	60	30	60	24	24	24	24
Fortis College – Tampa	–	126	–	170	–	170	–	126	–	126
Galen College of Nursing	192	285	564	310	345	308	252	299	200	249

ADN Bridge Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Gulf Coast State College	15	25	15	49	15	49	15	25	15	25
Hebron Technical Institute of Health, Inc.	–	–	–	5	–	5	–	–	–	–
Herzing University	–	75	–	79	–	79	–	79	–	61
Hillsborough Community College	36	36	80	89	72	70	34	35	33	35
Indian River State College	30	–	20	–	20	–	20	–	20	–
International Institute for Healthcare Professionals – Boca Raton	–	40	–	68	–	25	–	24	–	24
International Institute for Healthcare Professionals – Fort Pierce	–	30	–	22	–	5	–	4	–	4
Lake-Sumter State College	24	24	22	38	19	30	19	24	19	24
Management Resources Institute	–	428	–	126	–	100	–	96	–	94
Mercy Hospital	48	48	197	165	197	150	24	48	24	37
Miami Dade College	180	205	753	290	326	229	221	197	213	195
North Florida Community College	–	–	6	–	3	–	3	–	–	–
Northwest Florida State College	24	10	51	43	28	18	24	10	23	10
Palm Beach State College – Belle Glade	5	2	5	2	5	2	5	2	5	1
Palm Beach State College – Lake Worth	20	44	84	64	84	64	37	44	37	44
Palm Beach Vocational Institute	–	150	–	123	–	116	–	116	–	98
Pasco-Hernando Community College	72	72	83	77	83	77	72	70	72	70
Pensacola State College	30	30	50	318	35	77	30	30	30	25
Polk State College	40	60	65	57	54	39	40	39	40	39
Rasmussen College – Fort Myers	–	41	–	41	–	41	–	41	–	41
Rasmussen College – New Port Richey	–	76	–	217	–	85	–	76	–	76
Rasmussen College – Ocala	–	25	–	32	–	25	–	24	–	24
Rasmussen College – Tampa	–	48	–	48	–	44	–	44	–	44
Saber	–	504	–	150	–	124	–	97	–	97
Santa Fe College	24	23	33	29	33	29	24	24	24	24
Seminole State College Of Florida	37	40	84	67	66	50	37	41	37	41
Sigma College – Oakland Park	–	120	–	143	–	105	–	86	–	86
South Florida State College	12	12	20	23	14	23	12	12	12	12
Southeastern College – Miami Lakes ²	–	72	–	140	–	91	–	81	–	70
St. Petersburg College	108	117	153	198	92	150	92	113	92	113
State College of Florida	24	50	37	57	34	53	34	39	34	39
Taylor College	–	26	–	91	–	54	–	54	–	49
Valencia Community College	60	60	95	165	60	25	60	66	60	66
Total	1,401	4,924	2,942	6,536	2,041	4,386	1,413	3,719	1,347	3,513

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

ENROLLMENT AND GRADUATES

Exhibit 13 shows Associate Degree in Nursing (ADN) bridge program enrollments and graduates by institution for the 2008-09, 2009-10, 2010-11, and 2011-12 school years. Overall, enrollment and graduates increased from 2008-09 to 2011-12.

Exhibit 13

ADN Bridge Program Enrollments and Graduates Increased in 2011-12

ADN Bridge Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Academy for Nursing and Health Occupations	–	–	–	216	–	–	–	–
Azure College – Miami Gardens	–	–	174	249	–	–	–	–
Azure College – Sebring	–	–	–	15	–	–	–	–
Broward College	87	156	216	141	84	49	76	91
Cambridge Medical Institute Inc.	–	17	88	123	–	–	30	47
Carleen Home Health School	–	–	48	–	–	–	–	–
Center for Allied Health and Nursing Education – Jacksonville	–	–	–	147	–	–	–	–
Center for Allied Health and Nursing Education – Tampa	–	90	177	257	–	–	–	123
Chipola College	12	16	20	20	–	–	–	15
College of Central Florida – Lecanto	–	0	–	–	–	2	–	–
College of Central Florida – Ocala	29	28	22	12	10	15	10	8
Concorde Career Institute – Jacksonville	14	12	11	9	–	12	7	3
Concorde Career Institute – Miramar	–	2	1	1	–	–	–	–
Concorde Career Institute – Orlando	–	–	1	5	–	–	–	–
Concorde Career Institute – Tampa	–	2	2	2	–	–	1	–
Dade Medical College – Hollywood	–	98	330	60	–	–	–	300
Dade Medical College – Homestead	–	–	13	14	–	–	–	4
Dade Medical College – Jacksonville	–	–	–	4	–	–	–	–
Dade Medical College – Miami	–	23	101	91	–	–	–	77
Dade Medical College – Miami Lakes	–	–	13	37	–	–	–	42
Dade Medical College – West Palm Beach	–	–	–	48	–	–	–	–
Daytona State College	22	59	75	114	25	24	37	32
Eastern Florida State College – Cocoa ¹	48	50	40	32	21	27	22	18
Edison State College	68	70	237	128	54	46	135	64
Florida Career College	–	–	30	33	–	–	–	30
Florida Gateway College	48	33	61	60	26	26	23	31
Florida National University – Hialeah – Main	–	–	28	–	–	–	7	–
Florida National University – Miami	–	–	30	–	–	–	–	–
Florida State College at Jacksonville	24	24	24	24	21	22	24	24
Fortis College – Tampa	–	–	120	126	–	–	109	97
Galen College of Nursing	223	179	203	249	113	90	122	142
Gulf Coast State College	–	10	14	25	14	10	12	12
Herzing University	–	10	33	61	–	–	15	6
Hillsborough Community College	59	59	59	31	19	25	25	–

ADN Bridge Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Indian River State College	–	–	–	–	17	–	–	–
International Institute for Healthcare Professionals – Boca Raton	–	–	–	24	–	–	–	–
International Institute for Healthcare Professionals – Fort Pierce	–	–	–	12	–	–	–	–
Lake-Sumter State College	–	19	17	24	2	16	17	20
Management Resources Institute	–	–	–	90	–	–	–	–
Mercy Hospital	23	47	55	53	–	19	35	35
Miami Dade College	197	152	150	220	123	126	81	102
North Florida Community College	50	4	3	–	3	2	2	–
Northwest Florida State College	54	56	29	23	11	13	11	12
Palm Beach State College – Belle Glade	30	33	36	37	5	0	11	12
Palm Beach State College – Lake Worth	436	398	411	384	5	190	146	124
Palm Beach Vocational Institute	–	–	–	98	–	–	–	–
Pasco-Hernando Community College	72	73	65	69	72	71	65	68
Pensacola State College	29	25	40	25	22	16	21	35
Polk State College	41	59	49	39	20	27	24	29
Rasmussen College – Fort Myers	–	–	–	37	–	–	–	–
Rasmussen College – New Port Richey	–	–	–	136	–	–	–	2
Rasmussen College – Ocala	–	–	–	28	–	–	–	1
Rasmussen College – Tampa	–	–	–	44	–	–	–	–
Saber	–	–	–	97	–	–	–	–
Santa Fe College	24	19	24	24	17	16	21	16
Seminole State College of Florida	40	39	38	41	30	30	26	–
Sigma College – Oakland Park	–	–	–	86	–	–	–	–
South Florida State College	11	12	12	12	12	12	12	12
Southeastern College – Miami Lakes ²	–	21	30	70	–	–	15	16
St. Johns River State College	6	–	–	–	–	6	–	–
St. Petersburg College	194	197	116	209	75	75	91	75
State College of Florida	34	37	22	39	31	11	13	–
Taylor College	–	24	43	53	–	–	17	11
Valencia Community College	60	59	61	63	41	38	67	51
Total	1,935	2,212	3,404	4,371	873	1,016	1,330	1,787

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

RETENTION

Retention rates provide information on whether students persist in or complete their educational program a year later. We assessed retention in each type of nursing program using a cohort (subset) of students who entered the programs in 2008, 2009, 2010, and 2011. To calculate retention, we added the number of graduates and the number of students still enrolled and divided by the number of newly enrolled students for each cohort.⁶

Exhibit 14 shows the number of Associate Degree in Nursing (ADN) bridge students retained by institution. Overall, the retention rate for students who entered in 2011 (89%) was higher than the rates for those who entered in 2010 (83%), 2009 (81%), and 2008 (83%).

Exhibit 14

ADN Bridge Student Retention Increased in 2011-12

ADN Bridge Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Academy For Nursing and Health Occupations	–	–	–	–	–	–	100	93%
Broward College	78	67%	154	73%	172	62%	115	50%
Center for Allied Health and Nursing Education – Jacksonville	–	–	–	–	–	–	40	80%
Center for Allied Health and Nursing Education – Tampa	–	–	–	–	45	84%	49	84%
Chipola College	–	–	–	–	18	67%	–	–
College of Central Florida – Ocala	12	83%	19	89%	12	92%	12	92%
Concorde Career Institute – Jacksonville	9	100%	6	83%	3	67%	3	0%
Concorde Career Institute – Miramar	–	–	–	–	–	–	1	100%
Concorde Career Institute – Orlando	–	–	–	–	–	–	2	100%
Dade Medical College – Hollywood	–	–	–	–	–	–	63	95%
Dade Medical College – Homestead	–	–	–	–	–	–	17	82%
Dade Medical College – Miami	–	–	–	–	–	–	94	97%
Daytona State College	–	–	–	–	22	100%	19	84%
Eastern Florida State College – Cocoa ¹	22	100%	27	100%	23	96%	18	100%
Edison State College	–	–	–	–	56	88%	55	95%
Florida Career College	–	–	–	–	–	–	22	100%
Florida Gateway College	26	100%	28	93%	26	96%	–	–
Florida National University – Hialeah – Main	–	–	–	–	21	100%	–	–
Florida National University – Miami	–	–	–	–	30	100%	–	–
Florida State College at Jacksonville	24	96%	24	96%	24	100%	24	92%
Fortis College – Tampa	–	–	–	–	85	78%	40	75%

⁶ Nursing programs admit students throughout the year, with several programs admitting students multiple times per year. We requested each nursing program to select a cohort of students for 2008, 2009, 2010, and 2011 and report to us the outcomes of these students over a one-year period.

ADN Bridge Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Galen College of Nursing	48	85%	53	58%	51	76%	47	89%
Gulf Coast State College	10	100%	—	—	12	92%	—	—
Herzing University	—	—	—	—	—	—	25	—
Hillsborough Community College	34	56%	35	77%	33	94%	35	89%
Lake-Sumter State College	—	—	19	84%	19	95%	—	—
Mercy Hospital	—	—	24	83%	28	71%	38	89%
Miami Dade College	88	89%	67	100%	79	92%	129	98%
North Florida Community College	4	100%	2	100%	—	—	—	—
Northwest Florida State College	23	65%	24	50%	18	83%	10	90%
Palm Beach State College – Belle Glade	—	—	4	25%	1	100%	3	100%
Palm Beach State College – Lake Worth	13	77%	15	80%	18	72%	27	93%
Pasco-Hernando Community College	72	96%	73	99%	65	98%	70	97%
Pensacola State College	26	88%	29	62%	25	88%	30	83%
Polk State College	40	68%	59	78%	39	77%	39	95%
Rasmussen College – New Port Richey	—	—	—	—	—	—	25	100%
Saber	—	—	—	—	39	82%	28	96%
Santa Fe College	24	79%	19	84%	24	88%	23	83%
Seminole State College of Florida	37	86%	40	85%	39	67%	—	—
Sigma College – Oakland Park	—	—	—	—	—	—	86	100%
South Florida State College	12	92%	12	100%	12	100%	12	100%
Southeastern College – Miami Lakes ²	—	—	—	—	19	100%	24	54%
St. Johns River State College	14	43%	—	—	—	—	—	—
St. Petersburg College	33	85%	33	85%	35	71%	31	100%
State College of Florida	18	78%	14	93%	10	80%	20	90%
Taylor College	—	—	—	—	54	96%	25	100%
Valencia Community College	57	88%	59	78%	60	82%	20	90%
Total	724	83%	839	81%	1,217	83%	1,421	89%

¹ Eastern Florida State College was formerly called Brevard Community College.

² Southeastern College was formerly called Keiser Career College.

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

Bachelor of Science Nursing (BSN) Programs

Generic Track Programs

PROGRAM CAPACITY

Exhibit 15 shows Bachelor of Science in Nursing (BSN) generic program capacity by institution for the 2008-09 and 2011-12 school years. The capacity of BSN generic programs increased under the new law, with new seats, applications received, qualified applicants, students approved for admission, and admitted students who enrolled all increasing from 2008-09 to 2011-12.

Exhibit 15

BSN Generic Program Capacity Increased in 2011-12

BSN Generic Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Barry University	120	175	1,142	1,886	492	1,011	375	151	120	151
Bethune-Cookman University	120	120	175	121	102	59	102	59	101	59
Chamberlain College of Nursing – Jacksonville	40	150	37	218	35	171	35	171	20	141
Chamberlain College of Nursing – Miramar	–	80	–	272	–	174	–	174	–	167
Florida A&M University	100	100	156	324	115	246	99	100	94	100
Florida Atlantic University	34	36	291	369	192	89	34	57	34	38
Florida Gulf Coast University	99	80	109	236	89	202	89	96	65	73
Florida International University	100	110	150	274	125	201	100	110	95	108
Florida National University	–	15	–	14	–	11	–	11	–	11
Florida Southern College	23	1	30	1	30	1	23	1	23	1
Florida State University	100	96	314	588	214	403	116	100	100	96
Jacksonville University	60	70	224	394	195	356	76	87	62	75
Miller's College of Nursing	–	20	–	23	–	10	–	10	–	10
Nova Southeastern University – Fort Lauderdale	100	270	818	1,200	493	700	218	295	116	288
Nova Southeastern University – Fort Myers	40	90	54	400	54	300	29	93	29	90
Palm Beach Atlantic University	40	55	55	125	43	68	43	68	41	45
Pensacola Christian College	120	125	264	287	159	157	125	125	125	125
South University – Royal Palm Beach	64	80	109	96	109	93	64	88	64	88
South University – Tampa	84	90	175	150	170	120	86	90	86	85
University of Central Florida	200	195	756	609	430	452	230	195	196	195
University of Florida	125	128	586	616	303	426	129	134	125	128
University of Miami	80	60	550	939	148	167	148	167	56	50
University of North Florida	96	90	824	800	786	450	120	111	96	90
University of South Florida	110	108	598	432	345	359	110	108	110	108
University of Tampa	40	50	100	74	45	74	45	50	45	49
University of West Florida	40	40	126	169	77	116	40	40	40	40
Total	1,935	2,434	7,643	10,617	4,751	6,416	2,436	2,691	1,843	2,411

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

ENROLLMENT AND GRADUATES

Exhibit 16 shows Bachelor of Science in Nursing (BSN) generic program enrollments and graduates by institution for the 2008-09, 2009-10, 2010-11, and 2011-12 school years. Overall, enrollment and graduates increased from 2008-09 to 2011-12.

Exhibit 16

BSN Generic Program Enrollments and Graduates Increased in 2011-12

BSN Generic Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Barry University	374	396	329	474	96	178	110	155
Bethune-Cookman University	219	238	138	167	28	89	60	56
Chamberlain College of Nursing – Jacksonville	21	157	275	277	–	–	–	49
Chamberlain College of Nursing – Miramar	–	–	16	186	–	–	–	–
Florida A&M University	94	100	204	265	74	70	71	92
Florida Atlantic University	74	62	69	73	66	34	26	33
Florida Gulf Coast University	158	135	162	157	63	71	56	64
Florida International University	313	282	247	262	92	118	84	153
Florida National University	–	–	–	11	–	–	–	–
Florida Southern College	51	51	55	58	–	21	20	27
Florida State University	218	255	187	363	125	167	96	107
Jacksonville University	156	148	204	179	49	37	43	46
Miller's College of Nursing	–	–	–	10	–	–	–	–
Nova Southeastern University – Fort Lauderdale	228	400	602	723	90	83	210	263
Nova Southeastern University – Fort Myers	21	95	87	121	–	–	46	61
Palm Beach Atlantic University	61	57	91	96	40	21	30	51
Pensacola Christian College	319	328	322	339	89	97	82	86
South University – Royal Palm Beach	152	156	148	180	55	60	57	60
South University – Tampa	162	165	238	180	69	75	79	86
University of Central Florida	361	381	380	365	215	163	185	175
University of Florida	256	254	256	263	131	129	120	127
University of Miami	194	58	194	196	71	56	60	51
University of North Florida	194	220	190	182	87	98	97	87
University of South Florida	308	283	303	262	93	124	151	103
University of Tampa	75	81	87	133	57	35	39	38
University of West Florida	72	40	70	78	33	31	28	38
Total	4,081	4,342	4,854	5,600	1,623	1,757	1,750	2,008

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

RETENTION

Retention rates provide information on whether students persist in or complete their educational program a year later. We assessed retention in each type of nursing program using a cohort (subset) of students who entered the programs in 2008, 2009, 2010, and 2011. To calculate retention, we added the number of graduates and the number of students still enrolled and divided by the number of newly enrolled students for each cohort.⁷

Exhibit 17 shows the number of Bachelor of Science in Nursing (BSN) generic students retained by institution. Overall, the retention rate for students who entered in 2011 (94%) was higher than the rate for those who entered in 2010 (92%), 2009 (91%), and 2008 (91%).

Exhibit 17

BSN Generic Student Retention Increased in 2011-12

BSN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Barry University	120	88%	150	87%	141	89%	151	93%
Bethune-Cookman University	57	98%	31	81%	38	89%	30	90%
Chamberlain College of Nursing – Jacksonville	–	–	–	–	–	–	55	85%
Chamberlain College of Nursing – Miramar	–	–	–	–	–	–	16	94%
Florida A&M University	50	82%	50	94%	51	90%	53	92%
Florida Atlantic University	36	86%	34	94%	34	94%	35	100%
Florida Gulf Coast University	67	88%	60	92%	55	87%	51	78%
Florida International University	58	83%	52	90%	103	92%	108	98%
Florida Southern College	24	96%	28	100%	28	100%	31	97%
Florida State University	88	94%	101	98%	92	96%	96	98%
Jacksonville University	63	79%	63	84%	63	89%	22	86%
Nova Southeastern University – Fort Lauderdale	90	94%	135	94%	131	91%	602	99%
Nova Southeastern University – Fort Myers	12	67%	58	84%	39	95%	45	89%
Palm Beach Atlantic University	28	89%	40	90%	55	95%	45	91%
Pensacola Christian College	119	92%	124	81%	124	90%	125	78%
South University – Royal Palm Beach	32	84%	35	91%	40	90%	41	95%
South University – Tampa	42	98%	41	100%	47	89%	43	100%
University of Central Florida	127	92%	137	90%	119	95%	120	90%
University of Florida	135	99%	125	100%	136	100%	136	99%
University of Miami	66	83%	53	81%	51	90%	44	75%
University of North Florida	48	98%	48	98%	48	100%	45	100%

⁷ Nursing programs admit students throughout the year, with several programs admitting students multiple times per year. We requested each nursing program to select a cohort of students for 2008, 2009, 2010, and 2011 and report to us the outcomes of these students over a one-year period.

BSN Generic Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
University of South Florida	41	95%	72	99%	–	–	48	98%
University of Tampa	34	94%	42	90%	43	93%	41	93%
University of West Florida	40	83%	40	78%	40	83%	40	95%
Total	1,377	91%	1,519	91%	1,478	92%	2,023	94%

Note: Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

Second Degree Track Programs

PROGRAM CAPACITY

Exhibit 18 shows Bachelor of Science in Nursing (BSN) second degree program capacity by institution for the 2008-09 and 2011-12 school years. The capacity of BSN second degree programs has increased under the new law, with new seats, applications received, qualified applicants, students approved for admission, and admitted students who enrolled all increasing from 2008-09 to 2011-12.

Exhibit 18

BSN Second Degree Program Capacity Increased in 2011-12

BSN Second Program Name	New Seats		Applications Received		Qualified Applicants		Students Approved for Admissions		Students Approved for Admission Who Enrolled	
	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12	2008-09	2011-12
Barry University	50	50	502	444	175	197	150	50	44	42
Florida Atlantic University	42	44	262	262	121	99	42	45	42	44
Florida International University	96	80	100	72	85	71	85	71	83	71
Florida Southern College	1		1		1		1		1	
Florida State University	–	24	–	182	–	70	–	25	–	24
Jacksonville University	41	41	131	160	119	141	67	59	39	41
Remington College	70	107	86	239	61	155	60	144	50	92
University of Central Florida	60	66	171	284	153	206	83	66	63	66
University of Florida	55	114	230	458	80	306	67	150	55	114
University of Miami	80	150	293	423	160	261	160	261	88	147
University of North Florida	24	27	176	285	150	203	34	32	24	27
University of South Florida	48	84	331	343	132	264	48	84	48	84
Total	567	787	2,283	3,152	1,237	1,973	797	987	537	752

Note: Indiana State University is excluded from this exhibit because it is a distance learning program. Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

ENROLLMENT AND GRADUATES

Exhibit 19 shows Bachelor of Science in Nursing (BSN) second degree program enrollments and graduates by institution for the 2008-09, 2009-10, 2010-11, and 2011-12 school years. Overall, enrollment decreased and graduates increased from 2008-09 to 2011-12.

Exhibit 19

BSN Second Degree Program Enrollments Decreased and Graduates Increased in 2011-12

BSN Second Program Name	Enrollment				Graduates			
	2008-09	2009-10	2010-11	2011-12	2008-09	2009-10	2010-11	2011-12
Barry University	374	453	109	92	24	21	36	44
Florida Atlantic University	45	45	44	44	27	35	37	44
Florida International University	170	136	132	130	75	61	72	56
Florida State University	–	17	27	52	–	–	15	25
Jacksonville University	62	73	70	78	21	21	29	33
Remington College	19	74	80	96	–	23	34	46
University of Central Florida	120	122	122	66	51	56	49	42
University of Florida	58	55	107	114	57	51	53	50
University of Miami	153	143	134	150	67	97	85	69
University of North Florida	24	24	30	27	20	24	29	27
University of South Florida	117	83	157	162	65	43	69	79
Total	1,142	1,225	1,012	1,011	407	432	508	515

Note: Indiana State University is excluded from this exhibit because it is a distance learning program. Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

RETENTION

Retention rates provide information on whether students persist in or complete their educational program a year later. We assessed retention in each type of nursing program using a cohort (subset) of students who entered the programs in 2008, 2009, 2010, and 2011. To calculate retention, we added the number of graduates and the number of students still enrolled and divided by the number of newly enrolled students for each cohort.⁸

Exhibit 20 shows the number of Bachelor of Science in Nursing (BSN) second degree students retained by institution. Overall, the retention rate for students who entered in 2011 (93%) was higher than those who entered in 2010 (87%) and 2009 (90%), but lower than those who entered in 2008 (95%).

Exhibit 20

BSN Second Degree Student Retention Increased in 2011-12

BSN Second Program Name	Students Entering in 2008 (Status as of 2009)		Students Entering in 2009 (Status as of 2010)		Students Entering in 2010 (Status as of 2011)		Students Entering in 2011 (Status as of 2012)	
	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained	Total New Students Enrolled	Percentage Retained
Barry University	36	89%	44	98%	86	77%	–	–
Florida Atlantic University	31	97%	42	83%	39	95%	44	100%
Florida International University	45	91%	38	92%	36	75%	41	100%
Florida State University	–	–	–	–	17	100%	30	93%
Jacksonville University	24	96%	38	76%	40	85%	37	92%
Remington College	–	–	31	74%	43	84%	53	91%
University of Central Florida	60	97%	62	89%	62	87%	–	–
University of Florida	59	100%	55	95%	54	100%	52	96%
University of Miami	60	93%	76	93%	95	87%	92	86%
University of North Florida	22	91%	24	100%	30	97%	–	–
University of South Florida	33	100%	35	100%	36	89%	48	98%
Total	370	95%	445	90%	538	87%	397	93%

Note: Florida Southern College reported having one student enrolled and retained in a BSN second degree program in 2008-09 and did not report having a BSN second degree program in any subsequent years; these 2008-09 numbers are excluded from this exhibit. Indiana State University is also excluded from this exhibit because it is a distance learning program. Dashes indicate that the program was not operational that year, reported zero, did not report that data, or did not respond to our request to verify data.

Source: OPPAGA survey of nursing education programs.

⁸ Nursing programs admit students throughout the year, with several programs admitting students multiple times per year. We requested each nursing program to select a cohort of students for 2008, 2009, 2010, and 2011 and report to us the outcomes of these students over a one-year period.