Virginia's Nursing Education Programs: 2014-2015 Academic Year

Healthcare Workforce Data Center

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Virginia's Nursing Education Programs				
	PN Programs	RN Programs		
Mean Program Length	15 Months	29 Months		
% with SACS Accreditation	42%	55%		
% with ACEN Accreditation	11%	34%		
% offering Evening Courses	31%	59%		
% offering Weekend Courses	17%	34%		
% offering Online Courses	12%	39%		
Median Clinical Experience Hours	426-450	576-600		
Median Direct Client Care Hours	400+	500+		
Students				
Total Applicants	5,667	17,021		
% Qualified Applicants	63%	59%		
Total 1st Year Students Enrolled	2,474	5,683		
Mean GPA of Admitted Students	2.8	3.3		
Mean Age of Admitted Students	27	28		
1st Year Student Capacity	2,961	6,255		
% Unfilled Capacity	15%	7%		
Total Enrollment	2,597	10,293		
Attrition Rate	32%	19%		
Total Graduates	1,214	3,926		
% Male Graduates	7%	10%		
Diversity Index*	65%	46%		
Faculty				
Total Faculty	411	2,115		
% Full-Time Employees	50%	47%		
Mean Student-to-Faculty Ratio	8.1	5.8		
% Female	93%	92%		
Diversity Index	44%	46%		
Most Common Degree	BSN	MSN		
Full-Time Turnover Rate	19%	10%		
Full-Time Newly Appointed Rate	20%	14%		
% with Adequate Budget for Full-Time Hiring	95%	93%		
% of Full-Time Vacancies in Active Recruitment	52%	97%		
% Expecting More Future Employment Disruption	6%	7%		

^{*}Diversity Index: In a random encounter between two practitioners, the likelihood that they would be of different race or ethnicity (using the categories listed in the Demographics section of the report).

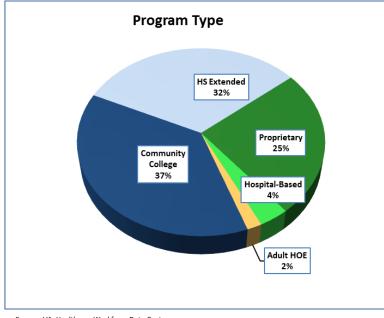
Practical Nursing Education Program

Program Structure

A Closer Look:

Program Type					
Туре	#	%			
Community College	21	37%			
High School Extended	18	32%			
Proprietary	14	25%			
Hospital-Based	2	4%			
Post-Secondary Adult HOE	1	2%			
Total	56	100%			

Source: VA. Healthcare Workforce Data Center



Source: VA. Healthcare Workforce Data Center

At a Glance:

Program Type

Community College: 37% HS Extended: 32% Proprietary: 25%

Delivery Method

Semester: 91% Trimester: 5% Quarter: 4%

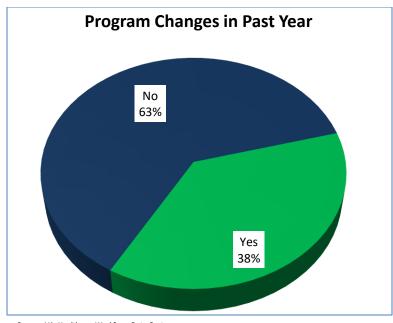
Mean Program Length

HS Extended: 18 Mos. Adult HOE: 18 Mos. Proprietary: 14 Mos. Community College: 14 Mos.

Source: VA. Healthcare Workforce Data Cente

There were 59 Practical Nursing (PN) Education Programs approved in Virginia during the 2014-2015 academic year. 56 of these programs responded to this year's survey.

Program Length (Months)							
Program Type	Mean	Min	25 th %	75 th %	Max		
HS Extended	18	18	18	18	21		
Adult HOE	18	18	18	18	18		
Community College	14	12	12	15	24		
Hospital-Based	12	12	12	12	12		
Proprietary	14	12	14	15	16		
All Programs	15	12	12	18	24		



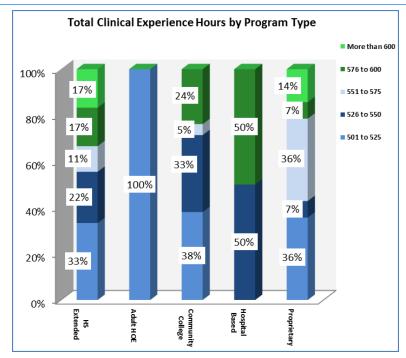
At a Glance: **Schedule Options** Daytime Courses: 92% 31% **Evening Courses:** Weekend Courses: 17% Online Courses: 12% **Admissions Frequency** (Annual) One: 69% Two: 7% 5% Three: Four or More: 18%

Over one-third of Virginia's PN programs initiated a change to their program within the past year. Most of these changes centered on one of two areas: curriculum change and faculty hiring. Further, one program moved to a new location and another stopped its PN certificate program.

Scheduling Option	#	%
Daytime Courses	54	92%
Evening AND Weekend Courses	9	15%
Evening Courses	7	12%
Online Courses	9	15%
Accelerated Courses	0	%
Weekend Courses	1	2%

Source: VA. Healthcare Workforce Data Center

Accreditation			
Accrediting Agency	Abbv.	#	%
Southern Association of Colleges and Schools	SACS	25	42%
Accreditation Commission for Education in Nursing	ACEN	6	11%
Accrediting Council for Independent Colleges and Schools	ACICS	3	5%
Accrediting Comission of Career Schools and Colleges	ACCSC	2	3%
Accrediting Bureau of Health Education Schools	ABHES	2	3%
Council on Occupational Education	COE	1	2%



At a Glance:

Median Clinical Hours

Clinical Experience: 426-450
Direct Client Care: 400+
Direct Client Care in Va.: 445
Clinical Simulation: 1-25
Clinical Observation: 1-25

ource: VA. Healthcare Workforce Data Center

Source: VA. Healthcare Workforce Data Center

Approximately three-quarters of all PN programs in Virginia required between 400 and 475 hours of clinical experience from their students; the rest required more than 476 hours. Pursuant to 18VAC 90-20-120.E, Virginia's PN programs are required to provide 400 hours of direct client care, of which 20% may be simulated.

Clinical Experiences Outside Virginia							
State	# of Programs	% of Programs					
Washington, D.C.	2	3%					
North Carolina	2	3%					
Maryland	1	2%					
West Virginia	1	2%					
Tennessee	1	2%					
At least One	7	13%					

Source: VA. Healthcare Workforce Data Center

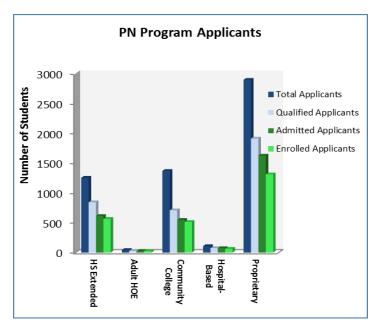
Only 7 programs offered clinical experience hours outside of Virginia.

Washington, D.C. and North
Carolina were the only places where clinical experience was offered by more than one program.

Breakdown of Clinical Hours by Program Type

Clinic	al Hours			Progra	т Туре			
Туре	Amount	HS Extended	Adult HOE	Community College	Hospital Based	Proprietary	All Programs	% of Total
	400 or less	0	0	0	0	0	0	0%
lours	401 to 425	6	1	8	0	5	20	36%
nce H	426 to 450	4	0	7	1	1	13	23%
xperie	451 to 475	2	0	1	0	5	8	14%
Clinical Experience Hours	476 to 500	3	0	5	1	1	10	18%
Clin	More than 500	3	0	0	0	2	5	9%
	Total	18	1	21	2	14	56	100%
	300 or less	0	0	0	0	0	0	0%
ours	301 to 325	0	0	0	0	1	1	2%
are H	326 to 350	1	0	2	0	0	3	5%
Direct Client Care Hours	351 to 375	1	0	0	0	0	1	2%
ect Cli	376 to 400	4	0	4	1	4	13	23%
Dire	More than 400	12	1	15	1	9	38	68%
	Total	18	1	21	2	14	56	100%
	None	5	1	6	0	1	13	23%
ion	1-25	5	0	9	1	7	22	39%
ulat	26 to 50	6	0	3	0	3	12	21%
al Simu Hours	51 to 75	1	0	3	0	0	4	7%
cal	76 to 100	1	0	0	1	2	4	7%
Clinical Simulation Hours	More than 100	0	0	0	0	1	1	2%
	Total	18	1	21	2	14	56	100%
nc	None	3	0	11	1	7	22	39%
vatio	1-25	11	1	10	1	7	30	54%
ser	26 to 50	3	0	0	0	0	3	5%
l Obsel Hours	51 to 75	1	0	0	0	0	1	2%
Clinical Observation Hours	76 to 100	0	0	0	0	0	0	0%
Clir	Total	18	1	21	2	14	56	100%

Admissions





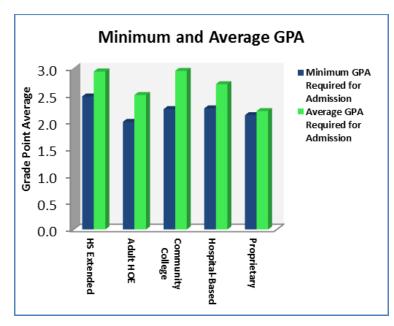
Source: VA. Healthcare Workforce Data Center

Virginia's PN programs received a total of 5,667 student applications during the 2014-2015 academic year. Less than half of these applications ultimately resulted in an enrolled student.

Program Type	Applications Received	Applicants Qualified	% Qualified	Applicants Admitted	% of Qualified Admitted	Applicants Enrolled	% of Admitted Enrolled	% of Applicants Enrolled
HS Extended	1,253	842	67%	614	73%	564	92%	45%
Adult HOE	44	30	68%	26	87%	24	92%	55%
Community College	1,368	708	52%	548	77%	514	94%	38%
Hospital	108	75	69%	75	100%	62	83%	57%
Proprietary	2,894	1,909	66%	1,624	85%	1,310	81%	45%
All Programs	5,667	3,564	63%	2,887	81%	2,474	86%	44%

Source: VA. Healthcare Workforce Data Center

Out of 3,564 qualified applications, 677 did not result in an offer of admission. Lack of clinical and classroom space and the inability to expand effective program capacity were the most common reasons cited for denying admission to qualified applicants.



Average Age of Admitted Students					
Program Type	Mean				
High School Extended	24				
Post-Secondary Adult HOE	25				
Community College	28				
Hospital-Based	33				
Proprietary	29				
All Programs	27				

Source: VA. Healthcare Workforce Data Center

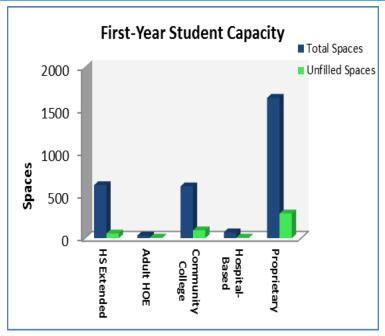
At a Glance: GPA (mean) Minimum Requirement: 2.3 Student Average: 2.8 Age (mean) Overall: 27 HS Extended: 24 Hospital-Based: 33

The average age of students who were admitted into Virginia's PN programs was 27. High School Extended programs had the lowest average age of admitted students at 24, while Hospital-Based programs had the highest average age of admitted students at 33.

GPA						
Program Type	Min	Avg.				
High School Extended	2.5	2.9				
Post-Secondary Adult HOE	2.0	2.5				
Community College	2.2	2.9				
Hospital-Based	2.3	2.7				
Proprietary	2.1	2.2				
All Programs	2.3	2.8				

Source: VA. Healthcare Workforce Data Center

A typical PN program required that prospective students have a minimum GPA of 2.3, while the average GPA among admitted students was 2.8. On average, High School Extended programs had the highest minimum requirements for admission. Along with community colleges, they also had the highest GPA among admitted students.



At a Glance:

1st-Year Student Capacity

Spaces Available: 2,961 Spaces Unfilled: 445

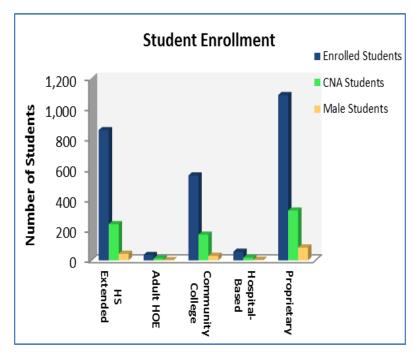
Unfilled Capacity

% of Programs: 68% % of Total Capacity: 15%

ource: VA Healthcare Workforce Data Center

Virginia's PN programs were able to utilize 85% of its available first-year student capacity. Programs provided a variety of reasons for explaining the cause of unfilled spaces. The main reason many programs cited was a lack of qualified applicants. In addition, many accepted students either chose not to enroll or quit soon after the program started. Some of the students who did not matriculate into a specific program had multiple admission offers, while others did not enter any program because of unspecified personal issues. Financial issues, relocation, timing, and failing criminal background checks were also a major problem for many admitted students who did not enroll.

D		# of Programs with Unfilled Spaces		# of Unfilled Spaces		% of Total Capacity
Program Type	No	Yes	Unfilled Spaces	%		
HS Extended	8	10	54	12%	619	9%
Adult HOE	0	1	6	1%	30	20%
Community College	5	16	91	20%	605	15%
Hospital-Based	0	2	6	1%	68	9%
Proprietary	5	9	288	65%	1,639	18%
All Programs	18	38	445	100%	2,961	15%



At a Glance:

Enrollment

Total: 2,597 CNA: 763 Male: 162

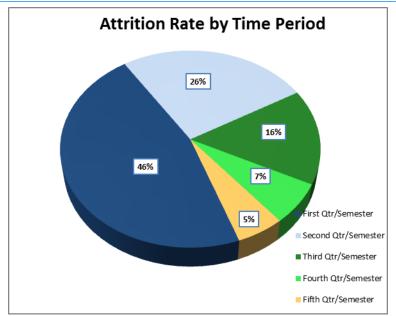
Enrollment by Program Type

Proprietary: 42% HS Extended: 33% Community College: 22%

Source: VA. Healthcare Workforce Data Center

A total of 2,597 students were enrolled in Virginia's PN programs during the current academic year. 29% of these students were CNAs, while 6% of enrolled students were male.

Program Type	Total Enr	ollment	CNA En	rollment	Male Enrollment		
	Count	%	Count	%	Count	%	
HS Extended	858	33%	238	31%	43	27%	
Adult HOE	35	1%	11	1%	2	1%	
Community College	559	22%	169	22%	29	18%	
Hospital-Based	56	2%	17	2%	4	2%	
Proprietary	1,089	42%	328	43%	84	52%	
All Programs	2,597	100%	763	100%	162	100%	



Quarter/ Semester/	Number of Students					
Trimester	Count	%				
First	263	46%				
Second	147	26%				
Third	89	16%				
Fourth	38	7%				
Fifth	31	5%				
Total	568	100%				

Source: VA. Healthcare Workforce Data Center

At a Glance:

Graduation Rate

Hospital Based: 82% Adult HOE: 70% Community College: 51%

Attrition Rate

All Programs: 32% Proprietary: 39% Adult HOE: 30%

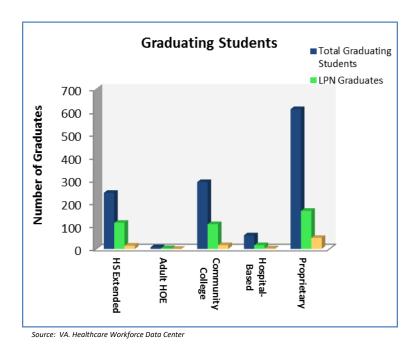
Source: VA. Healthcare Workforce Data Center

Close to half of all students who left a PN program without graduating did so during the first quarter or semester of the program.

	Program Type								
Attrition Statistics	HS Extended	Proprie		Proprietary	All Programs				
Scheduled to Graduate	514	10	511	60	1,094	2,189			
Graduated on Time	245	7	262	49	415	978			
On-Time Graduation Rate	48%	70%	51%	82%	38%	45%			
Permanently Left Program	130	3	127	7	431	698			
Attrition Rate	25%	30%	25%	12%	39%	32%			

Source: VA. Healthcare Workforce Data Center

Among all students who were expected to graduate during this academic year, nearly half ultimately did graduate. Meanwhile, about one-third of students expected to graduate this year permanently left their respective program instead.



At a Glance:

Graduates

Total: 1,214 % CNA: 34% % Male: 7%

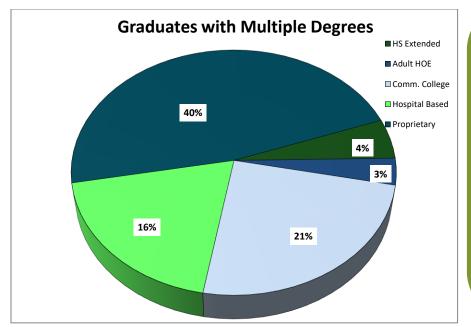
Grad. by Program Type

Proprietary: 50% Community College: 24% HS Extended: 20%

Source: VA. Healthcare Workforce Data Cente

A total of 1,214 students graduated from Virginia's PN programs during the current academic year. 34% of these graduates were CNA students, while 7% were male. Half graduated from Proprietary PN programs.

Program Type	Total Gr	aduates	CNA Gi	raduates	Male Graduates		
	Count	%	Count	%	Count	%	
HS Extended	245	20%	114	28%	14	18%	
Adult HOE	7	1%	3	1%	0	0%	
Community College	292	24%	108	27%	16	20%	
Hospital-Based	59	5%	16	4%	2	3%	
Proprietary	611	50%	166	166 41%		60%	
All Programs	1,214	100%	407	100%	80	100%	



At a Glance:

Race/Ethnicity

White: 50% Black: 37% Hispanic: 5%

Multi-Degree Grads.

Multi-Degree Graduates: 67 % of Total Graduates: 6%

Source: VA. Healthcare Workforce Data Center

Source: VA. Healthcare Workforce Data Center

Six percent of all graduates from Virginia's PN programs held other non-nursing degrees.

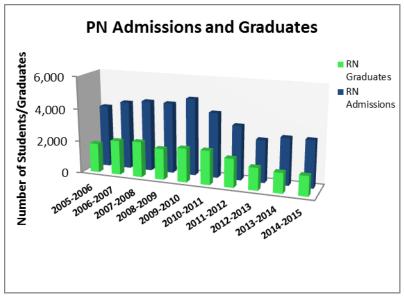
Program Type	Multi- Degree Graduates	%	% of Total Graduates	
HS Extended	9	13%	4%	
Adult HOE	0	0%	0%	
Comm. College	17	25%	6%	
Hospital Based	14	21%	24%	
Proprietary	27	40%	4%	
All Programs	67	100%	6%	

Source: VA. Healthcare Workforce Data Center

Half of all graduates from Virginia's PN programs are non-Hispanic White, while more than one-third of all graduates are non-Hispanic Black.

Race/ Ethnicity	HS Ext	HS Extended		Adult HOE		Comm. College		Hospital Based		rietary	All Programs	
Limitity	#	%	#	%	#	%	#	%	#	%	#	%
White	155	66%	7	100%	194	76%	38	64%	194	32%	588	50%
Black	49	21%	0	0%	44	17%	16	27%	320	52%	429	37%
Hispanic	15	6%	0	0%	8	3%	1	2%	36	6%	60	5%
Asian	5	2%	0	0%	6	2%	0	0%	19	3%	30	3%
American Indian	0	0%	0	0%	1	0%	0	0%	2	0%	3	0%
Pacific Islander	2	1%	0	0%	0	0%	0	0%	1	0%	3	0%
Two or More	5	2%	0	0%	2	1%	4	7%	13	2%	24	2%
Unknown	5	2%	0	0%	1	0%	0	0%	25	4%	31	3%
Total	236	100%	7	100%	256	100%	59	100%	610	100%	1,168	100%

Long-Term Trends



Source: VA. Healthcare Workforce Data Center

At a Glance:

Admissions

Total: 2,887 Year-over-Year Change: 0%

<u>Graduates</u>

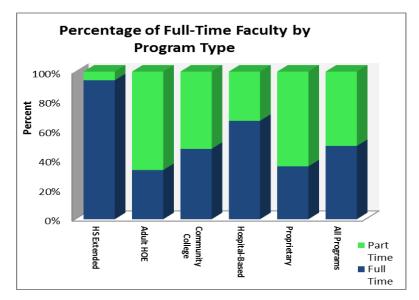
Total: 1,214 Year-over-Year Change: -2%

Source: VA Healthcare Workforce Data Cente

The number of new students who were admitted into Virginia's PN programs barely changed whereas the number of enrolled students who graduated from these programs declined by 2% during the 2014-2015 academic year.

Academic Year		PN Admissions		PN Graduates
Academic Year	Count	Year-over-Year Change	Count	Year-over-Year Change
2005-2006	3,847	-	1,804	-
2006-2007	4,206	9%	2,123	18%
2007-2008	4,376	4%	2,191	3%
2008-2009	4,358	0%	1,900	-13%
2009-2010	4,742	9%	2,072	9%
2010-2011	4,003	-16%	2,086	1%
2011-2012	3,346	-16%	1,753	-16%
2012-2013	2,614	-22%	1,371	-22%
2013-2014	2,881	10%	1,235	-10%
2014-2015	2,887	0%	1,214	-2%

Employment



Source: VA. Healthcare Workforce Data Center

Close to half of all faculty work in proprietary programs, but only 36% of those workers have full-time jobs. Only High School Extended and Hospital-Based programs have at least half of their faculty members in full-time positions.

At a Glance:

% of Total Faculty

Proprietary: 49% Community College: 32% HS Extended: 17%

% Full-Time

HS Extended: 94% Hospital Based: 67% Community College: 48%

Student-Faculty Ratio

Proprietary: 4.8 Hospital-Based: 5.7 Adult HOE: 5.8

Source: VA. Healthcare Workforce Data Cente

Дио сио на Тъгра	Full Time		Par	Part Time		Total		Student	-to-Facul	ty Ratio
Program Type	#	%	#	%	#	%	% FT	25 th %	Mean	75 th %
HS Extended	64	31%	4	2%	68	17%	94%	8.6	12.8	15.3
Adult HOE	2	1%	4	2%	6	1%	33%	5.8	5.8	5.8
Community College	62	30%	68	33%	130	32%	48%	2.4	6.1	8.3
Hospital Based	4	2%	2	1%	6	1%	67%	5.7	5.7	5.7
Proprietary	72	35%	129	62%	201	49%	36%	3.8	4.8	6.3
All Programs	204	100%	207	100%	411	100%	50%	4.8	8.1	11.0

Source: VA. Healthcare Workforce Data Center

On average, the typical PN program had a student-to-faculty ratio of 8.1. However, four of the five program types had student-to-faculty ratios that were below the overall average, which was skewed upward by the higher mean of HS Extended programs.

0.00	Full	Time	Par	Part Time		Total	
Age	#	%	#	%	#	%	% FT
Under 25	1	0%	3	1%	4	1%	25%
25 to 34	18	9%	25	12%	43	11%	42%
35 to 44	50	25%	56	28%	106	26%	47%
45 to 54	62	30%	50	25%	112	28%	55%
55 to 64	61	30%	39	19%	100	25%	61%
65 to 74	11	5%	18	9%	29	7%	38%
75 and Over	0	0%	0	0%	0	0%	0%
Unknown	1	0%	11	5%	12	3%	8%
Total	204	100%	202	100%	406	100%	50%

A typical faculty member would be a female between the ages of 45 and 54. Only half of all faculty members held fulltime positions.

Gender	Full Time		Par	t Time	Total		
	#	%	#	%	#	%	% FT
Male	14	7%	14	7%	28	7%	50%
Female	190	93%	185	93%	375	93%	51%
Total	204	100%	199	100%	403	100%	51%

Source: VA. Healthcare Workforce Data Center

At a Glance:

Gender

% Female: 93% % Female w/ FT Job: 51%

Age

% Under 35: 12% % Over 54: 28%

Diversity

Diversity Index (Total): 44% Diversity Index (FT Jobs): 37%

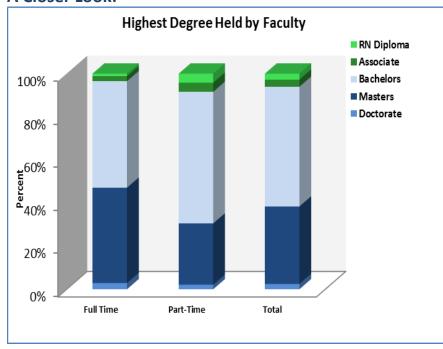
Jource: VA Healthcare Workforce Data Center

In a chance encounter between two faculty members, there is a 44% chance that they would be of a different race/ethnicity (a measure known as the Diversity Index). For Virginia's population as a whole, the comparable number is 55%.

Doos / Ethnicitu	Virginia*	Full	Time	Part	Time		Total	
Race/ Ethnicity	%	#	%	#	%	#	%	% FT
White	63%	156	76%	131	65%	287	71%	54%
Black	19%	42	21%	57	28%	99	24%	42%
Asian	6%	3	1%	5	2%	8	2%	38%
Other Race	0%	0	0%	0	0%	0	0%	0%
Two or more races	2%	1	0%	1	0%	2	0%	50%
Hispanic	9%	2	1%	1	0%	3	1%	67%
Unknown	0	0	0%	8	4%	8	2%	0%
Total	100%	204	100%	203	100%	407	100%	50%

^{**} Population data in this chart is from the US Census, Annual Estimates of the Resident Population by Sex, Race, and Hispanic Origin for the United States, States, and Counties: July 1, 2014.

A Closer Look:



<u>Degree</u>

At a Glance:

BSN: 43% Masters in Nursing: 30% Non-Nursing Bachelors: 13%

Full-Time Employment

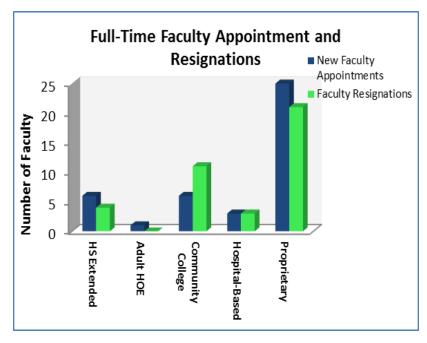
Masters in Nursing: 60%
Doctorate: 56%
Non-Nursing Masters: 50%

Source: VA. Healthcare Workforce Data Center

Source: VA. Healthcare Workforce Data Center

More than 70% of all faculty members held either a BSN or a Masters in Nursing as their highest professional degree. Of this group, 45% were employed on a full-time basis.

Highest	Full Time		Part	Time	Total		
Degree	#	%	#	%	#	%	% FT
RN Diploma	2	1%	8	4%	10	3%	20%
ASN	4	2%	8	4%	12	3%	33%
Non-Nursing Bachelors	17	10%	29	15%	46	13%	37%
BSN	68	40%	87	46%	155	43%	44%
Non-Nursing Masters	10	6%	10	5%	20	6%	50%
Masters in Nursing	66	38%	44	23%	110	30%	60%
Doctorate	5	3%	4	2%	9	2%	56%
Total	172	100%	190	100%	362	100%	48%



At a Glance:

Full-Time Faculty

Turnover Rate: 19% Newly Appointed Rate: 20%

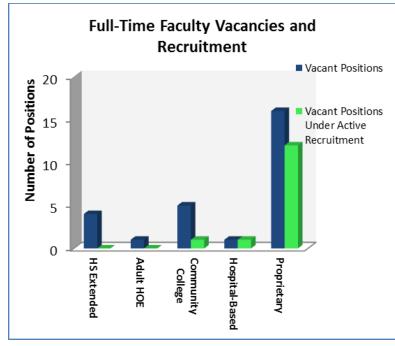
Turnover Rate

Hospital-Based: 75% Proprietary: 29% Community College: 18%

Source: VA Healthcare Workforce Data Center

Among full-time faculty, Virginia's PN Programs experienced a 19% turnover rate and a newly appointed faculty rate of 20% over the past year.

	Program Type							
Full-Time Faculty	HS	Adult	Community	Hospital	Proprietary	All		
	Extended	HOE	College	Based	riophicially	Programs		
Total	64	2	62	4	72	204		
Newly Appointed	6	1	6	3	25	41		
Resignations	4	0	11	3	21	39		
Turnover Rate	6%	0%	18%	75%	29%	19%		
Proportion Newly Appointed	9%	50%	10%	75%	35%	20%		



At a Glance: Active Recruitment

Full-Time Hiring: 52% Part-Time Hiring: 71%

Budget Adequacy

Full-Time Hiring: 95% Part-Time Hiring: 96%

Expected Job Disruption

Less: 47% Same: 47% More: 6%

Source: VA. Healthcare Workforce Data Center

A total of 14 full-time faculty positions and 15 part-time faculty positions are currently in active recruitment. Most of these jobs are needed in Proprietary programs.

Adequate Faculty	Ful	l Time	Part Time		
Budget?	#	%	#	%	
Yes	52	95%	48	96%	
No	3	5%	2	4%	
Total	55	100%	50	100%	

Source: VA. Healthcare Workforce Data Center

Dungung Trung	Next Year's Expectation for Full-Time Faculty Disruption							
Program Type	Expect Less	%	Expect Same	%	Expect More	%	Total	%
HS Extended	6	38%	9	56%	1	6%	16	100%
Adult HOE	0	0%	1	100%	0	0%	1	100%
Community College	10	48%	9	43%	2	10%	21	100%
Hospital	0	0%	1	100%	0	0%	1	100%
Proprietary	9	64%	5	36%	0	0%	14	100%
All Programs	25	47%	25	47%	3	6%	53	100%

Source: VA. Healthcare Workforce Data Center

Only 6% of Virginia's PN programs expect more employment disruption among fulltime faculty over the course of the next year. In addition, most programs currently have a budget of sufficient size to adequately meet their faculty needs.

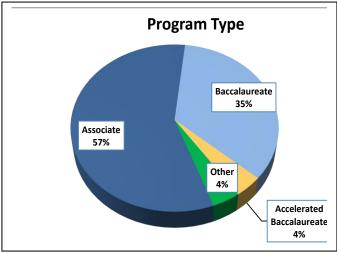
Registered Nursing Education Programs

Program Structure

A Closer Look:

Program Type								
Туре	#	%						
Associate	43	57%						
Baccalaureate	26	35%						
Accelerated Baccalaureate	3	4%						
Associate Online	1	1%						
Accelerated Masters	1	1%						
Diploma	1	1%						
Total	75	100%						

Source: VA. Healthcare Workforce Data Center



Source: VA. Healthcare Workforce Data Center

At a Glance:

Program Type

Associate: 57%
Baccalaureate: 35%
Accelerated Baccalaureate: 4%

Delivery Method

Semester: 88% Quarters: 9%

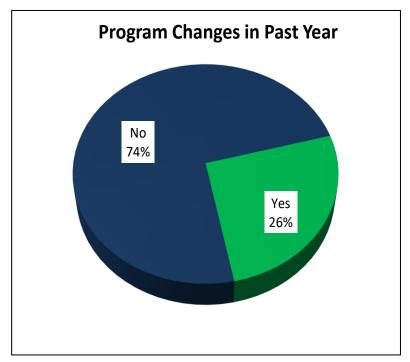
Mean Program Length

Associate: 22 Mos. Baccalaureate: 30 Mos. Diploma: 24 Mos.

Source: VA. Healthcare Workforce Data Cente

There were 81
Registered Nursing (RN) Education
Programs approved in Virginia
during the 2014-2015 academic
year. 27 of these programs offer a
RN-to-BSN option to their students
in addition to their pre-licensure
program.

Program Length, Months								
Program Type	Mean	Min	25 th %	75 th %	Max			
Diploma	24	24	24	24	24			
Associate	22	15	20	24	34			
Associate Online	24	24	24	24	24			
Baccalaureate	30	18	24	36	36			
Accelerated Baccalaureate	16	15	15	16	16			
Accelerated Masters	24	24	24	24	24			
All Programs	29	15	23	36	36			



At a Glance:

Schedule Options

Daytime Courses: 97% Evening Courses: 59% Online Courses: 39% Weekend Courses: 34%

Admissions Frequency (Annual)

One: 39%
Two: 46%
Three: 11%
Four or More: 4%

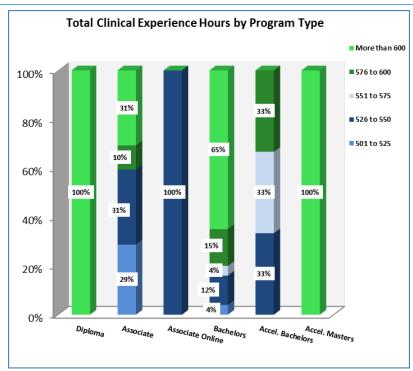
Source: VA. Healthcare Workforce Data Cente

About one-quarter of all RN programs implemented a change to their nursing program in the past year. All changes relate to the curriculum.

Scheduling Option	#	%
Daytime Courses	74	97%
Evening Courses	28	37%
Online Courses	30	39%
Evening & Weekend Courses	17	22%
Accelerated Courses	17	22%
Weekend Courses	9	12%

Source: VA. Healthcare Workforce Data Center

Accreditation			
Accrediting Agency	Abbv.	#	%
Southern Association of Colleges and Schools	SACS	41	55%
Commission on Collegiate Nursing Education	CCNE	25	33%
Accreditation Commission for Education in Nursing	ACEN	24	32%
Accrediting Council for Independent Colleges and Schools	ACICS	10	13%
Accrediting Bureau of Health Education Schools	ABHES	3	4%
Council on Occupational Education	COE	1	1%
The Higher Learning Commission	HLC	1	1%
Middle States Commission on Higher Education	MSCHE	1	1%



At a Glance:

Median Clinical Hours

Clinical Experience: 576-600

Direct Client Care: 500+

Direct Client Care in Va.: 513

Clinical Simulation: 26-50

Clinical Observation: 1-25

ource: VA. Healthcare Workforce Data Center

Source: VA. Healthcare Workforce Data Center

More than half of all RN programs in Virginia required at least 576 total hours of clinical experience from their students. Pursuant to 18VAC 90-20-120.E, Virginia's RN programs are required to provide 500 hours of direct client care, of which 20% may be simulated.

Clinical Experiences Outside Virginia								
State	# of Programs	% of Programs						
Washington, D.C.	15	20%						
Maryland	5	7%						
West Virginia	4	5%						
North Carolina	3	4%						
Tennessee	2	3%						
Pennsylvania	1	1%						
Kentucky	1	1%						
Other ¹	5	7%						
At least One	24	32%						

Source: VA. Healthcare Workforce Data Center

24 programs offered clinical experience hours outside of Virginia.
Washington, D.C. and Maryland were the two states in which clinical experience hours were most likely to be provided.

¹ Could be a combination of the states above.

Breakdown of Clinical Hours by Program Type

Clinic	al Hours			Pro	ogram Type			
Туре	Amount	Diploma	Associate	Associate Online	Baccalaureate	Accel. Baccalaureate	Accel. Masters	All Programs
	500 or less	0	0	0	0	0	0	0
lours	501 to 525	0	12	0	1	0	0	13
nce H	526 to 550	0	13	1	3	1	0	18
xperie	551 to 575	0	0	0	1	1	0	2
Clinical Experience Hours	576 to 600	0	4	0	4	1	0	9
Clin	More than 600	1	13	0	17	0	1	32
	Total	1	42	1	26	3	1	74
	400 or less	0	0	0	0	0	0	0
ours	401 to 425	0	1	0	0	0	0	1
are Ho	426 to 450	0	0	0	0	0	0	0
Direct Client Care Hours	451 to 475	0	3	0	1	0	0	4
ect Cli	476 to 500	0	6	0	3	1	0	10
Dire	More than 500	1	33	1	22	2	1	60
	Total	1	43	1	26	3	1	75
	None	0	5	0	2	0	0	7
tion	1 to 25	0	12	1	7	2	1	23
Clinical Simulation Hours	26 to 50	1	14	0	10	1	0	26
al Simu Hours	51 to 75	0	5	0	3	0	0	8
ical H	76 to 100	0	6	0	2	0	0	8
Clin	More than 100	0	1	0	2	0	0	3
	Total	1	43	1	26	3	1	75
	None	0	27	0	5	2	1	35
tion	1 to 25	1	14	1	9	0	0	25
ırvat	26 to 50	0	1	0	3	1	0	5
Obse	51 to 75	0	0	0	4	0	0	4
al O HC	76 to 100	0	0	0	2	0	0	2
Clinical Observation Hours	More than 100	0	1	0	3	0	0	4
	Total	1	43	1	26	3	1	75

Admissions



Source: VA. Healthcare Workforce Data Center

At a Glance:

Program Applicants

Total: 17,021 Qualified: 10,068 Admitted: 6,943 Enrolled: 5,683 Waitlisted: 709

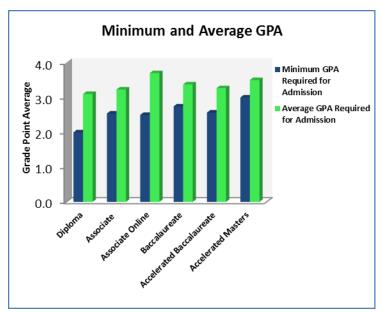
Source: VA Healthcare Workforce Data Center

Virginia's RN programs received a total of 17,021 student applications during the 2014-2015 academic year. Approximately 33% of these applications ultimately resulted in an enrolled student.

Program Type	Applications Received	Applicants Qualified	% Qualified	Applicants Admitted	% of Qualified Admitted	Applicants Enrolled	% of Admitted Enrolled	% of Applicants Enrolled
Diploma	94	66	70%	65	98%	51	78%	54%
Associate	8,016	4,498	56%	3,292	73%	3,011	91%	38%
Assoc. Online	302	244	81%	154	63%	149	97%	49%
Baccalaureate	7,293	4,584	63%	2,880	63%	2,155	75%	30%
Accel. Baccalaureate	1,191	603	51%	494	82%	274	55%	23%
Accel. Masters	125	73	58%	58	79%	43	74%	34%
All Programs	17,021	10,068	59%	6,943	69%	5,683	82%	33%

Source: VA. Healthcare Workforce Data Center

Out of 10,068 qualified applicants, 3,125 were not given an admission offer. 18 programs cited the inability to expand effective program capacity as the main reason for failing to admit qualified applicants, while 12 programs cited the lack of clinical space. The lack of qualified faculty and student finances were also common reasons for failing to admit qualified applicants.



Average Age of Admitted Students Program Type Mean **Diploma** 27 **Associate** 30 **Associate Online** 28 **Baccalaureate** 26 **Accelerated Baccalaureate** 28 **Accelerated Masters** 30 28 All Programs

At a Glance:

GPA (mean)

Minimum Requirement: 2.6 Student Average: 3.3

Age (mean)

Overall: 28
Associate: 30
Baccalaureate: 26
Diploma: 27

Source: VA. Healthcare Workforce Data Center

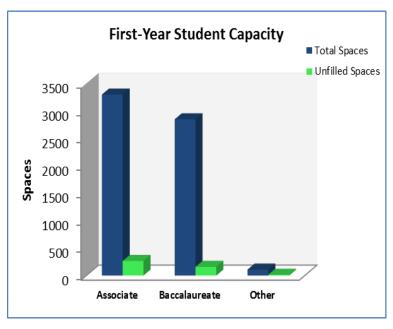
The average age of students who were admitted into Virginia's RN programs was 28. Baccalaureate programs had the lowest average age of admitted students at 26, while Associate Online programs had the highest average age of admitted students at 30.

Source: VA. Healthcare Workforce Data Center

GPA							
Program Type	Min	Avg.					
Diploma	2.0	3.1					
Associate	2.5	3.2					
Associate Online	2.5	3.7					
Baccalaureate	2.7	3.4					
Accelerated Baccalaureate	2.6	3.3					
Accelerated Masters	3.0	3.5					
All Programs	2.6	3.3					

Source: VA. Healthcare Workforce Data Center

A typical RN program required that prospective students have a minimum GPA of 2.6, while the average GPA among admitted students was 3.3. On average, Accelerated Masters programs had the highest minimum GPA requirements for admission and Associate Online programs had the highest average GPA among admitted students.



At a Glance:

1st-Year Student Capacity

Spaces Available: 6,255 Spaces Unfilled: 441

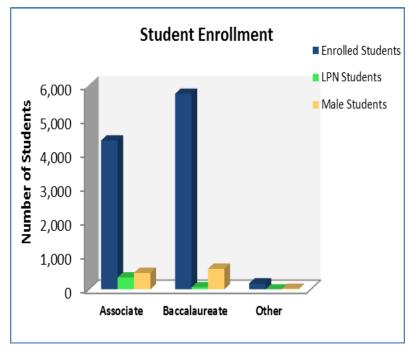
Unfilled Capacity

% of Programs: 48% % of Total Capacity: 7%

Source: VA. Healthcare Workforce Data Cente

Virginia's RN programs were able to utilize 93% of their available first-year student capacity. Programs provided a variety of reasons for explaining the cause of unfilled spaces. One of the most common explanations was the lack of qualified applicants. Many programs also had admitted students who chose not to enroll and enrolled students who either failed to show up or dropped out soon after classes started. Some of these students went to other programs, while others chose not to attend any program because of financial or other personal difficulties.

Program Type	# of Programs with Unfilled Spaces		Unfilled Spaces		Total Spaces	% of Total Capacity
riogiani Type	No	Yes	Number	%		
Diploma	0	1	13	3%	64	20%
Associate	19	22	266	60%	3,138	8%
Associate Online	1	0	0	0%	160	0%
Baccalaureate	15	11	159	36%	2,543	6%
Accelerated Baccalaureate	3	0	0	0%	305	0%
Accelerated Masters	0	1	3	1%	45	7%
All Programs	38	35	441	100%	6,255	7%



At a Glance:

Enrollment

Total: 10,293 LPN: 410 Male: 1,105

Enrollment by Program Type

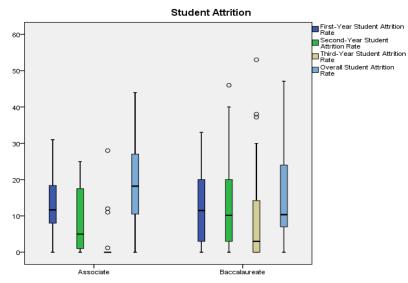
Baccalaureate: 51% Associate: 42% Accel. Baccalaureate: 5%

ource: VA. Healthcare Workforce Data Center

Source: VA. Healthcare Workforce Data Center

Over 10,000 students were enrolled in Virginia's RN programs during the current academic year. 4% of these students are LPNs, while 11% of enrolled students are male.

Dungung Tung	Total Enr	ollment	LPN En	rollment	Male Enrollment		
Program Type	Count	%	Count	%	Count	%	
Diploma	98	1%	0	0%	8	1%	
Associate	4,310	42%	345	84%	480	43%	
Associate Online	63	1%	4	1%	3	0%	
Baccalaureate	5,247	51%	61	15%	539	49%	
Accelerated Baccalaureate	500	5%	0	0%	65	6%	
Accelerated Masters	75	1%	0	0%	10	1%	
All Programs	10,293	100%	410	100%	1,105	100%	



Туре	Year	Avg	Min	Max	Missing
	1st Year Attrition	3%	3%	3%	0
oma	2nd Year Attrition	2%	2%	2%	0
Diploma	3rd Year Attrition	0%	0%	0%	1
	Overall Attrition	2%	2%	2%	1
-	1st Year Attrition	23%	0%	72%	2
ciate	2nd Year Attrition	12%	0%	61%	2
Associate	3rd Year Attrition	5%	0%	49%	23
1	Overall Attrition	24%	0%	67%	4
0	1st Year Attrition	26%	26%	26%	0
Online ssociate	2nd Year Attrition	19%	19%	19%	0
Online Associate	3rd Year Attrition	11%	11%	11%	0
1	Overall Attrition	44%	44%	44%	0
ate	1st Year Attrition	11%	0%	33%	0
Baccalaureate	2nd Year Attrition	12%	0%	46%	0
cala	3rd Year Attrition	12%	0%	53%	6
Вас	Overall Attrition	13%	1%	47%	0
- e	1st Year Attrition	7%	2%	11%	0
atec ıreal	2nd Year Attrition	7%	1%	17%	0
Accelerated Baccalaureate	Third Year Attrition	0%	0%	0%	1
Big	Overall Attrition	8%	0%	17%	0
þí	1st Year Attrition	2%	0%	2%	0
Accelerated Masters	2nd Year Attrition	0%	0%	0%	0
ccele Mas	3rd Year Attrition	0%	0%	0%	1
Ą	Overall Attrition	1%	1%	1%	0
	1st Year Attrition	17%	0%	72%	2
ta	2nd Year Attrition	11%	0%	61%	2
Total	3rd Year Attrition	8%	0%	53%	33
	Overall Attrition	19%	0%	67%	5

Source: VA. Healthcare Workforce Data Center

At a Glance:

Attrition Rate

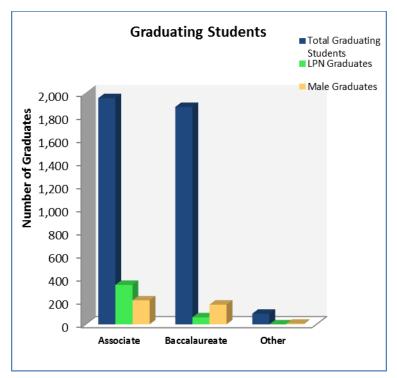
1st Year Avg.:17%2nd Year Avg.:11%3rd Year Avg.:8%Overall Avg.:19%

Attrition by Program Type

Associate Online: 44%
Associate: 24%
Baccalaureate: 13%

Source: VA Healthcare Workforce Data Center

The overall attrition rate across all program types was 19%. Associate Online programs had the highest overall attrition rate, with nearly one-half of all students leaving the program. Associate programs had an attrition rate of 24%, while Accelerated Masters programs had the lowest overall attrition rate at 1%.



At a Glance:

Graduates

Total: 3,926 % LPN: 10% % Male: 10%

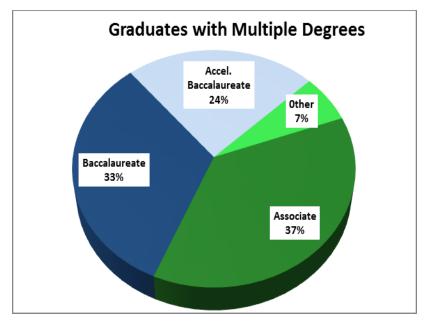
Grad. by Program Type

Associate: 49%
Baccalaureate: 41%
Accel. Baccalaureate: 7%

Source: VA. Healthcare Workforce Data Cente

A total of 3,926 students graduated from Virginia's RN programs during the current academic year. 10% of these graduates were LPN students and another 10% were male. About half of all graduating students came from Associate programs.

	Total Gra	aduates	LPN Gr	aduates	Male Graduates		
Program Type	Count	%	Count	%	Count	%	
Diploma	56	1%	0	0%	2	1%	
Associate	1,929	49%	337	84%	206	54%	
Associate Online	26	1%	4	1%	1	0%	
Baccalaureate	1,622	41%	61	15%	138	36%	
Accelerated Baccalaureate	257	7%	0	0%	32	8%	
Accelerated Masters	36	1%	0	0%	4	1%	
All Programs	3,926	100%	402	100%	383	100%	



At a Glance:

Race/Ethnicity

 White:
 71%

 Black:
 18%

 Asian:
 5%

 Hispanic:
 5%

Multi-Degree Grads.

Multi-Degree Graduates: 1,019 % of Total Graduates: 26%

ource: VA. Healthcare Workforce Data Center

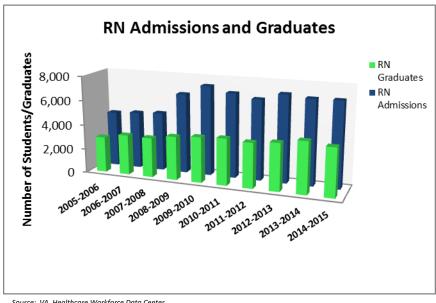
Over a quarter of graduates from Virginia's RN programs held other non-nursing degrees.

Program Type	Multi- Degree Graduates	%	% of Total Graduates
Diploma	18	2%	32%
Associate	376	37%	19%
Associate Online	13	1%	50%
Baccalaureate	333	33%	21%
Accel. Baccalaureate	243	24%	95%
Accel. Masters	36	4%	100%
All Programs	1,019	100%	26%

Source: VA. Healthcare Workforce Data Center

71% of all graduates from Virginia's RN programs are non-Hispanic White, while 18% of all graduates are non-Hispanic Black.

Race/ Ethnicity	Diploma Associate		ciate	Associate Online		BSN		Accel. BSN		Accel. Masters		All Programs		
	#	%	#	%	#	%	#	%	#	%	#	%	#	%
White	41	68%	1,115	69%	18	69%	1,044	66%	155	63%	31	86%	2,404	67%
Black	5	8%	316	20%	3	12%	265	17%	32	13%	3	8%	624	17%
Hispanic	5	8%	60	4%	3	12%	91	6%	18	7%	1	3%	178	5%
Asian	1	2%	59	4%	0	0%	96	6%	22	9%	0	0%	178	5%
American Indian	0	0%	5	0%	1	4%	7	0%	3	1%	1	3%	17	0%
Pacific Islander	0	0%	2	0%	0	0%	4	0%	2	1%	0	0%	8	0%
Two or More	4	7%	35	2%	1	4%	35	2%	9	4%	0	0%	84	2%
Unknown	4	7%	23	1%	0	0%	45	3%	6	2%	0	0%	78	2%
Total	60	100%	1,615	100%	26	100%	1,587	100%	247	100%	36	100%	3,571	100%



At a Glance:

Admissions

Total: 6,943 Year-over-Year Change: 0%

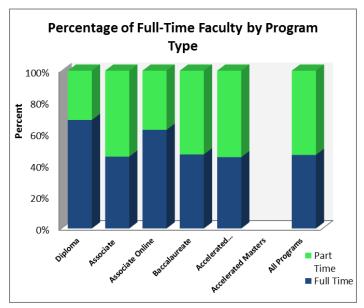
Graduates

Total: 3,926 Year-over-Year Change: -6%

Admission to Virginia's RN programs barely changed during the academic year, whereas the number of graduates decreased by 6%. However, the number of graduates is still the second highest in the past decade.

Acadomic Voca		RN Admissions		RN Graduates
Academic Year	Count	Count Year-over-Year Change		Year-over-Year Change
2005-2006	4,528	-	2,909	-
2006-2007	4,671	3%	3,265	12%
2007-2008	4,799	3%	3,228	-1%
2008-2009	6,526	36%	3,536	10%
2009-2010	7,338	12%	3,698	5%
2010-2011	6,898	-6%	3,788	2%
2011-2012	6,562	-5%	3,660	-3%
2012-2013	7,115	8%	3,845	5%
2013-2014	6,912	-3%	4,186	9%
2014-2015	6,943	0%	3,926	-6%

Employment



Source: VA. Healthcare Workforce Data Center

Over half of all RN program faculty work at Baccalaureate programs, while about one-third work for Associate programs. In total, Virginia's RN programs employed 2,115 faculty members, 47% of whom are full-time workers.

At a Glance:

% of Total Faculty

Baccalaureate: 55% Associate: 33% Accel. Baccalaureate: 10%

% Full-Time

Overall: 47%
Diploma: 69%
Associate Online: 63%

Mean Student-Faculty

Ratio

Overall: 5.8
Associate: 6.6
Diploma: 6.1

Source: VA. Healthcare Workforce Data Cente

Program Type	Full Time		Part	Part Time		Total			Student-to-Faculty Ratio		
Trogram Type	#	%	#	%	#	%	% FT	25 th %	Mean	75 th %	
Diploma	11	1%	5	0%	16	1%	69%	6.1	6.1	6.1	
Associate	321	33%	384	34%	705	33%	46%	3.1	6.6	7.6	
Associate Online	15	2%	9	1%	24	1%	63%	2.6	2.6	2.6	
Baccalaureate	541	55%	612	54%	1,153	55%	47%	3.1	5.1	6.5	
Accelerated Baccalaureate	98	10%	119	11%	217	10%	45%	1.9	2.4	0.0	
Accelerated Masters	-	-	-	-	-	-	-	-	-	-	
All Programs	986	100%	1,129	100%	2,115	100%	47%	2.8	5.8	7.2	

Source: VA. Healthcare Workforce Data Center

On average, the typical RN program had a student-to-faculty ratio of 5.8. Associate programs had an average student-to-faculty ratio of 6.6, while Diploma programs had an average student-to-faculty ratio of 6.1.

A 72	Full	Time	Part	Time		Total	
Age	#	%	#	%	#	%	% FT
Under 25	1	0%	4	0%	5	0%	20%
25 to 34	52	6%	110	11%	162	8%	32%
35 to 44	144	16%	231	22%	375	20%	38%
45 to 54	239	27%	275	27%	514	27%	46%
55 to 64	317	36%	182	18%	499	26%	64%
65 to 74	66	7%	59	6%	125	7%	53%
75 and Over	4	0%	2	0%	6	0%	67%
Unknown	61	7%	174	17%	235	12%	26%
All Programs	884	100%	1,037	100%	1,921	100%	46%

92% of all faculty are female, and over half are between the ages of 45 and 64. In addition, nearly half of all faculty currently hold full-time jobs.

Gender	Full Time		Part	Time	Total			
Gender	#	%	#	%	#	%	% FT	
Male	40	5%	63	6%	103	5%	39%	
Female	810	95%	911	89%	1,721	92%	47%	
Unknown	0	0%	50	5%	50	3%	0%	
Total	850	100%	1,024	100%	1,874	100%	45%	

Source: Va. Healthcare Workforce Data Center

At a Glance:

Gender

% Female: 92% % Female w/ FT Job: 47%

Age

% Under 35: 8% % Over 54: 33%

Diversity

Diversity Index (Total): 46% Diversity Index (FT Jobs): 33%

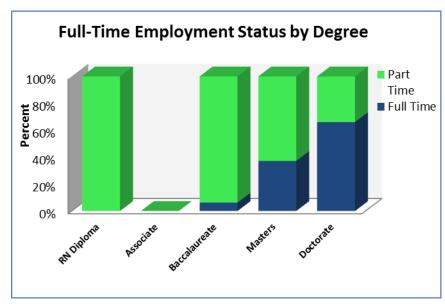
Source: VA Healthcare Workforce Data Cente

In a chance encounter between two faculty members, there is a 46% chance that they would be of a different race/ethnicity (a measure known as the Diversity Index). For Virginia's population as a whole, the comparable number is 55%.

Daga / Ethylicity	Virginia*	Full Time		Part Time		Total		
Race/ Ethnicity	%	#	%	#	%	#	%	% FT
White	63%	717	81%	686	66%	1403	73%	51%
Black	19%	114	13%	148	14%	262	14%	44%
Asian	6%	24	3%	45	4%	69	4%	35%
Other Race	0%	2	0%	9	1%	11	1%	18%
Two or more races	2%	2	0%	9	1%	11	1%	18%
Hispanic	9%	20	2%	14	1%	34	2%	59%
Unknown	0	5	1%	126	12%	131	7%	4%
Total	100%	884	100%	1,037	100%	1,921	100%	46%

^{*} Population data in this chart is from the US Census, Annual Estimates of the Resident Population by Sex, Race, and Hispanic Origin for the United States, States, and Counties: July 1, 2014.

A Closer Look:



Source: VA. Healthcare Workforce Data Center

At a Glance:

Degree

MSN: 66% Doctorate: 17% BSN: 12%

Full-Time Employment

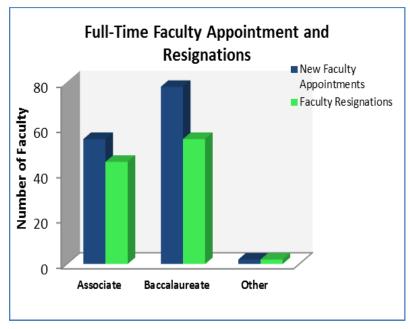
Overall: 39%
Doctorate: 66%
Non-Nursing Doctorate: 65%
Masters in Nursing: 38%

Source: VA. Healthcare Workforce Data Cente

66% of all faculty members held a MSN as their highest professional degree, while nearly 17% held a doctorate.

Among all faculty, close to 40% were employed on a full-time basis.

Highest	Full	Time	Part	Time		Total	
Degree	#	%	#	%	#	%	% FT
RN Diploma	0	0%	2	0%	2	0%	0%
ASN	0	0%	0	0%	0	0%	0%
Non-Nursing Bachelors	0	0%	1	0%	1	0%	0%
BSN	11	2%	165	18%	176	12%	6%
Non-Nursing Masters	8	1%	28	3%	36	2%	22%
Masters in Nursing	367	63%	605	67%	972	66%	38%
Non-Nursing Doctorate	28	5%	15	2%	43	3%	65%
Doctorate	167	29%	85	9%	252	17%	66%
Total	581	100%	901	100%	1,482	100%	39%



At a Glance:

Full-Time Faculty

Turnover Rate: 10% Newly Appointed Rate: 14%

Turnover Rate

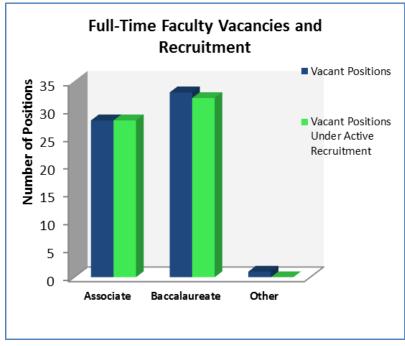
Diploma: 18% Associate: 14% Baccalaureate: 9%

Source: VA. Healthcare Workforce Data Cente

Among full-time faculty, Virginia's RN programs experienced a 10% turnover rate and a newly appointed faculty rate of 14% over the past year.

Full Time Faculty	Program Type									
Full-Time Faculty	Diploma	ASN	Online ASN	BSN	Accel. BSN	Accel. Masters	All Programs			
Total	11	321	15	541	98	-	986			
Newly Appointed	2	51	4	72	6	-	135			
Resignations	2	45	0	47	8	-	102			
Turnover Rate	18%	14%	0%	9%	8%	<u>-</u>	10%			
Proportion Newly Appointed	18%	16%	27%	13%	6%	-	14%			

9%



Source: VA. Healthcare Workforce Data Center

A total of 68 full-time faculty positions and 46 part-time faculty positions are currently in active recruitment. Most of the full-time jobs are needed in Baccalaureate programs, whereas part-time job need is highest in Associate programs.

At a Glance: **Active Recruitment** % of FT Vacancies: 97% % of PT Vacancies: 121% **Budget Adequacy** Full-Time Hiring: 93% Part-Time Hiring: 97% **Expected Job Disruption** 43% Less: Same: 49%

Adequate Faculty Full Time Part Time Budget? # Yes 64 93% 66 97% No 5 7% 2 3% 69 100% 68 100% **Total**

Source: VA. Healthcare Workforce Data Center

More:

Program Type	Next Year's Expectation for Full-Time Faculty Disruption							
	Expect Less	%	Expect Same	%	Expect More	%	Total	%
RN Diploma	0	0%	1	100%	0	0%	1	100%
Associate	19	49%	19	49%	1	3%	39	100%
Associate Online	0	0%	1	100%	0	0%	1	100%
Baccalaureate	13	52%	9	36%	3	12%	25	100%
Accelerated Baccalaureate	1	33%	1	33%	1	33%	3	100%
Accelerated Masters	0	0%	0	0%	0	0%	0	100%
All Programs	33	48%	31	45%	5	7%	69	100%

Source: VA. Healthcare Workforce Data Center

Only 7% of Virginia's RN programs expect more employment disruption among full-time faculty over the course of the next year. In addition, most programs currently have a budget of sufficient size to adequately meet both their full-time and part-time faculty needs.