Rush University Annual Report 2019-2020

Prepared by the: Office of Institutional Effectiveness

RUSH UNIVERSITY



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Mission:

Rush University provides outstanding health sciences education and conducts impactful research in a culture of inclusion, focused on the promotion and preservation of the health and well being of our diverse communities.

Vision:

research and education.

The Rush learning community will be the leading health sciences university committed to transforming health care through innovative

College of Health Sciences

Bachelor of Science Programs

- Health Sciences
- Imaging Sciences
- Vascular Ultrasound

Master of Science Programs

- Cardiovascular Perfusion
- Clinical Laboratory Management
- Clinical Nutrition (MS, MSDI)
- Health System Management
- Medical Laboratory Science
- Physician Assistant Studies
- Respiratory Care
- Speech-Language Pathology

Doctor of Audiology

Occupational Therapy Doctorate

PhD in Health Sciences

Specialist in Blood Bank Certificate

College of Nursing

Master of Science in Nursing

Doctor of Nursing Practice: Program Tracks

- Adult-Gero Acute Care
- Adult-Gero Primary Care
- Anesthesia
- Family
- Neonatal
- Pediatric Acute Care
- Pediatric Primary Care
- Psychiatric-Mental Health
- Public Health
- Transformative Leadership: Population Health
- Transformative Leadership: Systems

PhD in Nursing Science

Post Graduate Certificate: Program Tracks

- Adult-Gero Acute Care
- Neonatal
- Pediatric Acute Care

Rush Medical College

Doctor of Medicine (MD)

The Graduate College

Master of Science Programs

- Biotechnology
- Clinical Research
- Integrated Biomedical Sciences

PhD in Integrated Biomedical Sciences



Section 2: **Application Data**



Section 2: Application Data 2.1 Application Status by College & Academic Year

College of Health Sciences	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	3,092	606	310	20%	51%
AY1617	3,040	507	259	17%	51%
AY1718	3,073	552	310	18%	56%
AY1819	2,974	577	306	19%	53%
AY1920	2,861	500	325	17%	65%
CHS 5-year Total	15,040	2,742	1,510	18%	55%

The Graduate College	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	283	115	80	41%	70%
AY1617	265	117	85	44%	73%
AY1718	245	159	96	65%	60%
AY1819	196	136	96	69%	71%
AY1920	148	124	65	84%	52%
GC 5-year Total	1,137	651	422	57%	65%

Rush University	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	11,266	1,482	895	13%	60%
AY1617	11,431	1,477	888	13%	60%
AY1718	9,691	1,608	996	17%	62%
AY1819	10,394	1,604	1,004	15%	63%
AY1920	11,501	1,532	996	13%	65%
RU 5-year Total	54,283	7,703	4,779	14%	62%

* Acceptance rate represents the percentage of applicants offered admission; Yield rate represents the percentage of admitted students that matriculated

College of Nursing	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	910	487	377	54%	77%
AY1617	1,117	538	408	48%	76%
AY1718	1,028	586	454	57%	77%
AY1819	1,042	584	458	56%	78%
AY1920	1,230	579	462	47%	80%
CON 5-year Total	5,327	2,774	2,159	52%	78%

Rush Medical College	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	6,981	274	128	4%	47%
AY1617	7,009	315	136	4%	43%
AY1718	5,345	311	136	6%	44%
AY1819	6,182	307	144	5%	47%
AY1920	7,262	329	144	5%	44%
RMC 5-year Total	32,779	1,536	688	5%	45%

2.2 Bachelors Degree Programs: AY1516 to AY1920

* Programs in process of phasing-out

Health Sciences, BS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	29	19	14	66%	74%
AY1617	35	24	15	69%	63%
AY1718	29	17	13	59%	76%
AY1819	33	24	23	73%	96%
AY1920	35	14	12	40%	86%
5-year Total	161	98	77	61%	79%

Imaging Sciences, BS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	48	20	18	42%	90%
AY1617	40	28	25	70%	89%
AY1718	36	26	24	72%	92%
AY1819	30	26	22	87%	85%
AY1920	25	19	17	76%	89%
5-year Total	179	119	106	66%	89%

Medical Laboratory Science, BS*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	42	18	16	43%	89%
AY1617	3	0		0%	
2-year Total	45	18	16	40%	89%

Perfusion Technology, BS*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	17	3	3	18%	100%

Respiratory Care, BS*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	28	4	4	14%	100%

Vascular Ultrasound, BS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	40	18	14	45%	78%
AY1617	33	15	14	45%	93%
AY1718	29	15	15	52%	100%
AY1819	34	16	15	47%	94%
AY1920	28	15	10	54%	67%
5-year Total	164	79	68	48%	86%

2.3 Masters Degree & Certificate Programs: AY1516 to AY1920

* Programs in process of phasing-out

Clinical Laboratory Management, MS & Specialist in Blood Bank, Cert.	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	35	24	24	69%	100%
AY1617	29	21	21	72%	100%
AY1718	32	28	25	88%	89%
AY1819	27	22	22	81%	100%
AY1920	46	42	39	91%	93%
5-year Total	169	137	131	81%	96%

Combined MS/ Dietetic Internship (MS)	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	45	14	14	31%	100%
AY1617	59	14	14	24%	100%
AY1718	49	16	16	33%	100%
AY1819	43	16	16	37%	100%
AY1920	43	15	15	35%	100%
5-year Total	239	75	75	31%	100%

Clinical Nutrition, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	10	0		0%	
AY1617	0				
AY1718	5	0		0%	
AY1819	5	2	2	40%	100%
AY1920	8	3	3	38%	100%
5-year Total	28	5	5	18%	100%

Health Systems Management, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	91	46	27	51%	59%
AY1617	91	43	27	47%	63%
AY1718	70	37	29	53%	78%
AY1819	79	51	29	65%	57%
AY1920	67	46	28	69%	61%
5-year Total	398	223	140	56%	63%

Medical Laboratory Science, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	45	27	21	60%	78%
AY1617	27	13	11	48%	85%
AY1718	38	26	20	68%	77%
AY1819	41	29	20	71%	69%
AY1920	30	23	18	77%	78%
5-year Total	181	118	90	65%	76%

Cardiovascular Perfusion, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	58	17	15	29%	88%
AY1617	66	26	19	39%	73%
AY1718	82	29	21	35%	72%
AY1819	93	23	16	25%	70%
AY1920	113	38	36	34%	95%
5-year Total	412	133	107	32 %	80%

Physician Assistant Studies, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	1,412	61	34	4%	56%
AY1617	1,557	62	34	4%	55%
AY1718	1,582	50	30	3%	60%
AY1819	1,679	67	32	4%	48%
AY1920	1,569	53	31	3%	58%
5-year Total	7,799	293	161	4%	55%

Occupational Therapy, MS*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	627	165	36	26%	22%
AY1617	512	85	0	17%	0%
2-year Total	1,139	250	36	22 %	14%

Research Administration (MS)*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	6	1	0	17%	0%

Respiratory Care, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	55	22	17	40%	77%
AY1617	57	27	21	47%	78%
AY1718	54	29	17	54%	59%
AY1819	66	26	12	39%	46%
AY1920	54	27	17	50%	63%
5-year Total	286	131	84	46%	64%

Speech Language Pathology, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	361	87	27	24%	31%
AY1617	401	90	31	22%	34%
AY1718	412	111	35	27%	32%
AY1819	306	137	34	45%	25%
AY1920	296	81	39	27%	48%
5-year Total	1,776	506	166	28%	33%

Masters of Science in Nursing, MSN	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	434	190	140	44%	74%
AY1617	633	240	172	38%	72%
AY1718	507	229	175	45%	76%
AY1819	584	256	191	44%	75%
AY1920	634	227	179	36%	79%
5-year Total	2,792	1,142	857	41%	75%

Post-Graduate Nursing, Cert.	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	20	17	11	85%	65%
AY1617	16	13	10	81%	77%
AY1718	21	16	15	76%	94%
AY1819	27	21	14	78%	67%
AY1920	32	22	14	69%	64%
5-year Total	116	89	64	77%	72%

Biotechnology, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	114	40	31	35%	78%
AY1617	101	39	31	39%	79%
AY1718	101	52	34	51%	65%
AY1819	74	50	34	68%	68%
AY1920	69	65	24	94%	37%
5-year Total	459	246	154	54%	63%

Clinical Research, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	52	40	28	77%	70%
AY1617	41	36	30	88%	83%
AY1718	74	67	44	91%	66%
AY1819	51	48	40	94%	83%
AY1920	29	27	24	93%	89%
5-year Total	247	218	166	88%	76%

Integrated Biomedical Sciences, MS	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	2	2	2	100%	100%
AY1617	37	21	11	57%	52%
AY1718	28	21	9	75%	43%
AY1819	22	17	8	77%	47%
AY1920	11	9	5	82%	56%
5-year Total	100	70	35	70%	50%



Note: Some of the PhD programs in GC have combined data with MS/PhD program. * Programs in process of phasing-out

Anatomy & Cell Biology, MS/PhD*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	19	9	3	47%	33%

Biochemistry, MS/PhD*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	16	4	1	25%	25%

Biomechanics, MS/PhD*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	8	4	0	50%	0%

Immunology, MS/PhD*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	36	4	4	11%	100%

Integrated Biomedical Sciences, PhD	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	11	11	11	100%	100%
AY1617	86	21	13	24%	62%
AY1718	42	19	9	45%	47%
AY1819	49	21	14	43%	67%
AY1920	39	23	12	59%	52%
5-year Total	227	95	59	42%	62%

Neuroscience, PhD*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	9	1	0	11%	0%

Pharmacology, MS/PhD*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	11	0	0	0%	

Molecular Biophysics/ Physiology, PhD*	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	5	0	0	0%	

Health Sciences, PhD	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	23	13	13	57%	100%
AY1617	18	8	8	44%	100%
AY1718	19	14	14	74%	100%
AY1819	14	13	12	93%	92%
AY1920	19	11	10	58%	91%
5-year Total	93	59	57	63%	97%

PhD in Nursing	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	7	6	6	86%	100%
AY1617	11	7	3	64%	43%
AY1718	9	6	4	67%	67%
AY1819	17	8	7	47%	88%
AY1920	17	7	7	41%	100%
5-year Total	61	34	27	56%	79%

Section 2: Application Data 2.5 Professional Doctorate Programs: AY1516 to AY1920

Audiology, AuD	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	120	47	13	39%	28%
AY1617	112	51	19	46%	37%
AY1718	109	41	15	38%	37%
AY1819	81	49	15	60%	31%
AY1920	95	42	13	44%	31%
5-year Total	517	230	75	44%	33%

Occupational Therapy Doctorate	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1718	527	113	36	21%	32%
AY1819	443	76	36	17%	47%
AY1920	433	71	37	16%	52%
3-year Total	1403	260	109	19%	42%

Doctor of Nursing Practice, DNP	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	449	274	220	61%	80%
AY1617	457	278	223	61%	80%
AY1718	491	335	260	68%	78%
AY1819	414	299	246	72%	82%
AY1920	547	323	262	59%	81%
5-year Total	2,358	1509	1211	64%	80%

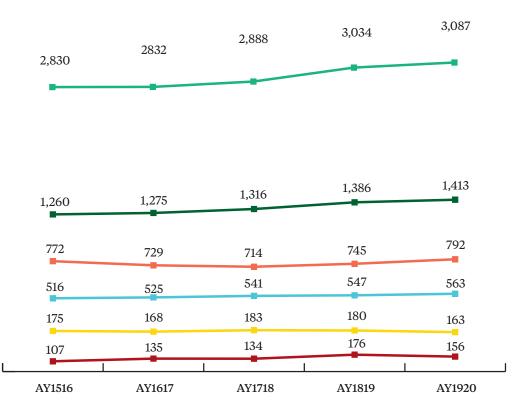
Doctor of Medicine, MD	Completed Apps	Admitted	Matriculated	Acceptance Rate	Yield Rate
AY1516	6,981	274	128	4%	47%
AY1617	7,009	315	136	4%	43%
AY1718	5,345	311	136	6%	44%
AY1819	6,182	307	144	5%	47%
AY1920	7,262	329	144	5%	44%
5-year Total	32,779	1,536	688	5%	45%



Section 3: Enrollment

Section 3: Enrollment 3.1 Headcount Enrollment by College

Headcount by College									
College/Term	AY1516	AY1617	AY1718	AY1819	AY1920				
College of Health Sciences	772	729	714	745	792				
College of Nursing	1,260	1,275	1,316	1,386	1,413				
Rush Medical College	516	525	541	547	563				
The Graduate College	175	168	183	180	163				
Non-Degree Seeking	107	135	134	176	156				
Rush University	2,830	2,832	2,888	3,034	3,087				



Section 3: Enrollment

3.2 Enrollment by Degree and Program, AY1516 - AY1920

* Programs in process of phasing-out

Bachelors Degree Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Cardiovascular Perfusion *	7	3			
Health Sciences	26	27	26	38	36
Imaging Sciences	46	58	57	64	53
Medical Laboratory Science *	28	16			
Respiratory Care *	10	3			
Vascular Ultrasound	30	29	29	27	24

Masters Degree Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Anatomy and Cell Biology *	4	2			
Biochemistry *	4				
Biomechanics *	1				
Biotechnology	32	32	34	34	24
Cardiovascular Perfusion	28	33	39	37	33
Clinical Laboratory Management	47	47	44	41	40
Clinical Nutrition	33	31	31	34	35
Clinical Research	75	62	73	72	64
Health Systems Management	55	59	59	61	63
Immunology/Microbiology *	4	4	1		
Integrated Biomedical Sciences	2	15	19	16	14
Medical Laboratory Science	28	26	29	36	38
Nursing	419	413	423	458	457
Occupational Therapy	111	74	37	2	1
Pharmacology *	3				
Physician Assistant Studies	121	122	119	116	117
Research Administration *	13	1			
Respiratory Care	46	43	37	24	30
Speech-Language Pathology	54	57	61	66	73

Rush University

College of

College of Nursing

Health Sciences

Rush Medical College

The Graduate College

Non-Degree Seeking

* Programs in process of phasing-out

Doctor of Philosophy (PhD) Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Anatomy and Cell Biology*	5	3	3	1	
Biochemistry	12	9	10	6	4
Biomechanics*	3	2	2	1	
Health Sciences	29	37	47	53	54
Immunology/Microbiology*	7	5	3	1	1
Integrated Biomedical Sciences	11	24	32	45	55
Molecular Biophysics/Physiology*	1	1			
Neuroscience*	6	5	3	2	1
Nursing	31	28	25	28	29
Pharmacology*	5	4	3	2	

Professional Doctorate Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Audiology, AuD	53	59	56	61	62
Doctor of Nursing Practice, DNP	786	810	842	871	901
Doctor of Medicine, MD	516	525	541	547	563
Occupational Therapy Doctorate, OTD			36	72	109

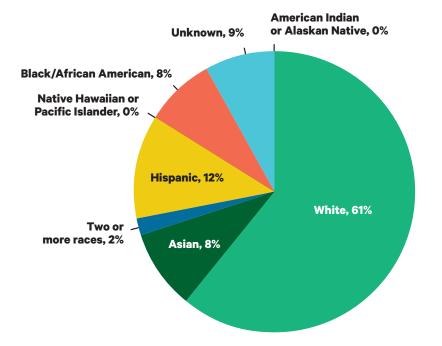
Certificate Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Specialist in Blood Bank	7	4	7	13	22
Post-Graduate Nursing	24	24	26	29	26

Other	AY1516	AY1617	AY1718	AY1819	AY1920
College of Health Sciences, SAL		7	7	15	9
College of Nursing, SAL	107	124	126	155	144
The Graduate College, SAL		4	1	6	5
Rush University	AY1516	AY1617	AY1718	AY1819	AY1920

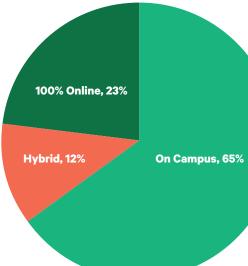
Rush University	AY1516	AY1617	AY1718	AY1819	AY1920
Grand Total	2,830	2,832	2,888	3,034	3,087

Section 4: Demographics





- 76% of total enrollment were female
- 24% of total enrollment were male



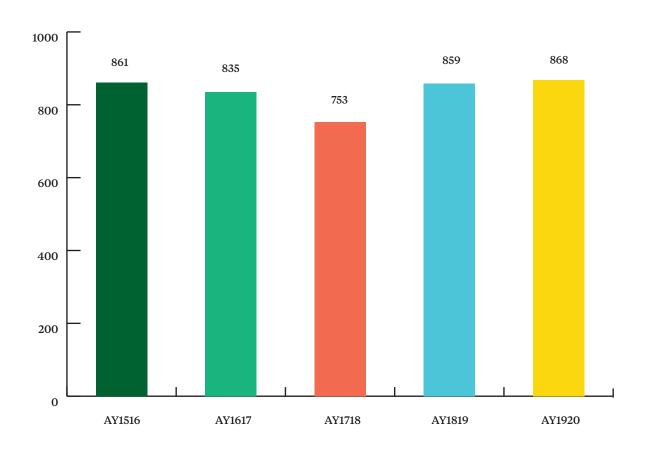
Average Age:

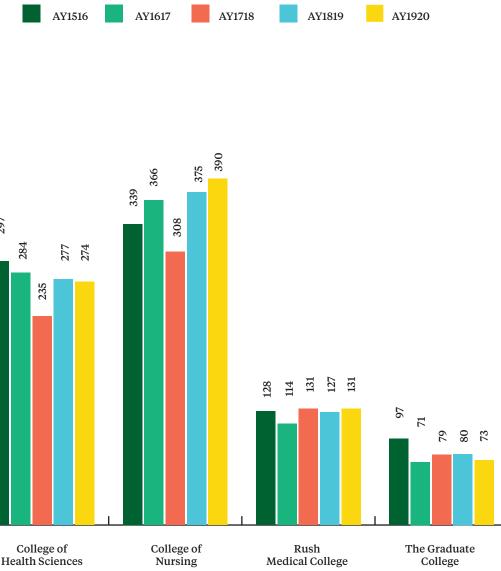
- Undergraduate: 31
- Graduate: 31
- MD: 27 •

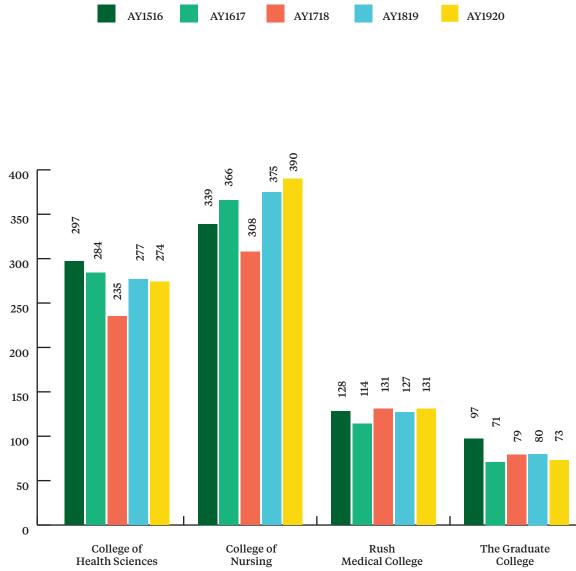


Section 5: **Degrees Awarded**



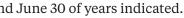




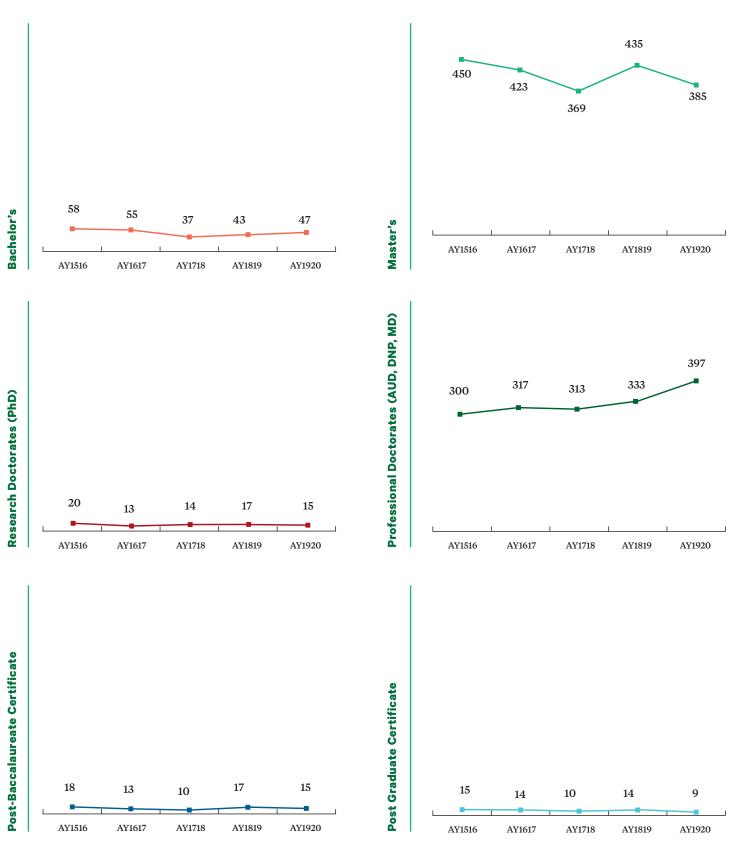


*Degrees Awarded between July 1 and June 30 of years indicated.

*Degrees Awarded between July 1 and June 30 of years indicated.



5.3 Degrees Awarded by Degree Level, AY1516 - AY1920



*Degrees Awarded between July 1 and June 30 of years indicated.

Section 5: Degrees Awarded

5.4 Degrees Awarded by Degree Level and Program, AY1516 - AY1920

* Programs in process of phasing-out

Bachelors Degree Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Cardiovascular Perfusion*	3	4			
Health Sciences	9	8	8	9	18
Imaging Sciences	16	7	15	23	15
Medical Laboratory Science*	8	19			
Respiratory Care*	8	2			
Vascular Ultrasound	14	15	14	11	14

Master of Science Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Anatomy and Cell Biology *		2			
Biochemistry *	3				
Biomechanics *	2				
Biotechnology	31	32	34	33	23
Cardiovascular Perfusion	13	15	18	21	15
Clinical Laboratory Management	9	12	16	10	15
Clinical Nutrition	18	15	15	16	18
Clinical Research	38	19	21	23	27
Health Systems Management	22	30	27	26	26
Immunology/Microbiology*		3	1		
Integrated Biomedical Sciences		2	10	7	8
Medical Laboratory Science	11	15	8	16	19
Nursing	164	166	124	168	163
Occupational Therapy*	36	37	32	34	1
Pharmacology *	3				
Physician Assistant Studies	28	31	31	29	29
Research Administration*	10	2			
Respiratory Care	34	17	4	20	9
Speech-Language Pathology	28	25	28	32	32

Doctor of Philosophy (PhD) Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Anatomy and Cell Biology *	2	1	1	2	
Biochemistry	3		1	2	4
Biomechanics*		1		2	
Health Sciences	1		3	2	6
Immunology/Microbiology*	3	2	2	1	1
Integrated Biomedical Sciences					1
Molecular Biophysics and Physiology*			1		
Neurosciences*	2	1	1	2	
Pharmacology*	2	2	1		2
PhD in Nursing	7	6	4	6	1

Professional Doctorate Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Audiology, AuD	12	17	9	13	17
Doctor of Nursing Practice, DNP	160	186	173	193	218
Doctor of Medicine, MD	128	114	131	127	131
Occupational Therapy Doctorate					31

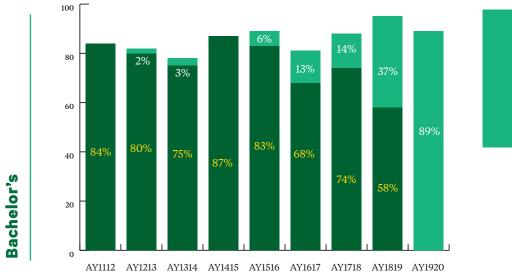
Certificate Programs	AY1516	AY1617	AY1718	AY1819	AY1920
Specialist in Blood Bank	18	13	10	17	15
Post-Graduate Nursing	15	14	10	14	9

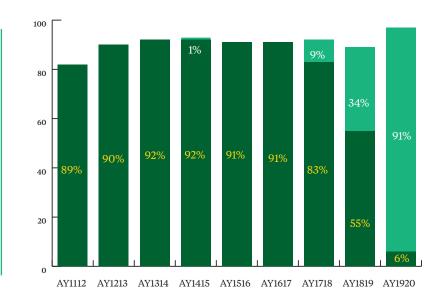
Rush University	AY1516	AY1617	AY1718	AY1819	AY1920
Grand Total	861	835	753	859	868

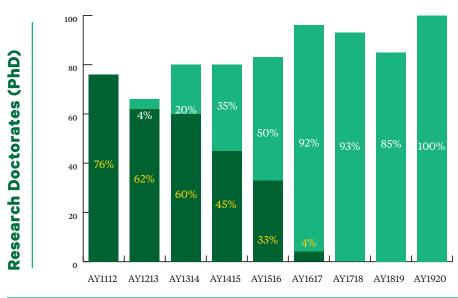
*Degrees Awarded between July 1 and June 30 of years indicated.

Section 6: Graduation and Retention Rates



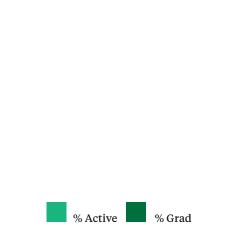










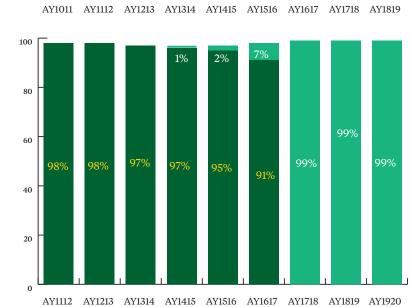


Professional Doctorates (AuD, DNP)

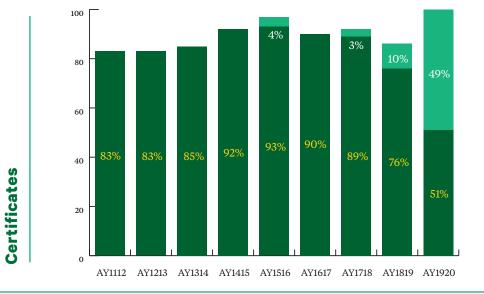
MD

100

40



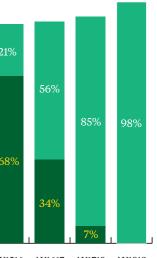
83%

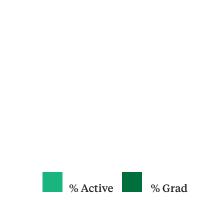


Rush University Annual Report

% Active % Grad

Master's

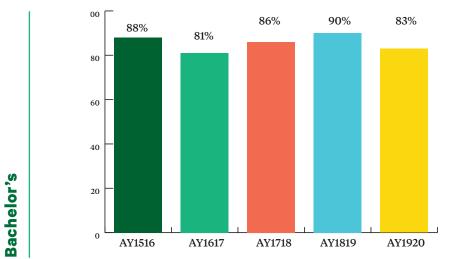


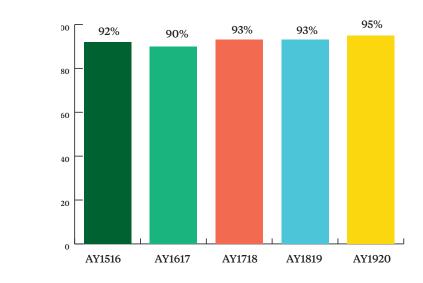






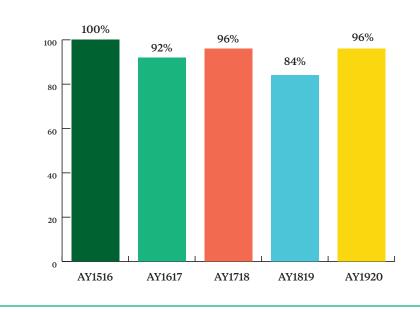


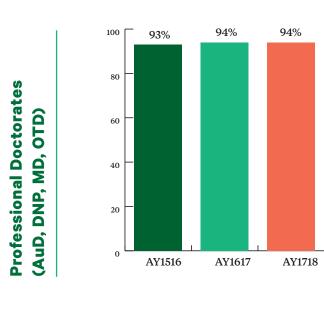


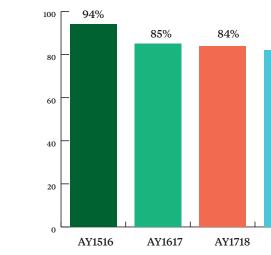


Research Doctorates (PhD)

Master's







Certificates







Section 7: Licensure/Certification First-time Pass Rates

Section 7: Licensure/Certification First-time Pass Rates
7.2 College of Nursing

By Entry Cohort	Fall 11	Fall 12	Fall 13	Fall 14	Fall 15	Fall 16	Fall 17
Audiology, AuD	100%	100%	100%	90%	100%	100%	
Clinical Nutrition, MS	92%	100%	100%	100%	100%	100%	94%
Imaging Sciences, BS	100%	100%	85%	93%	100%	100%	100%
Occupational Therapy, MS	88%	97%	94%	94%	100%	97%	
Occupational Therapy Doctorate							97%
Medical Laboratory Sciences, BS	80%	77%	75%	88%	94%		
Medical Laboratory Sciences, MS	94%	92%	100%	100%	88%	88%	100%
Cardiovascular Perfusion, MS			85%	82%	100%	100%	95%
Physician Assistant Studies, MS	100%	100%	100%	94%	100%	100%	100%
Respiratory Care, BS	100%	100%	100%	75%	100%		
Respiratory Care, MS	100%	100%	100%	100%	100%	100%	100%
Speech-Language Pathology, MS	100%	100%	100%	96%	100%	100%	100%
Vascular Ultrasound, BS	100%	100%	100%	100%	100%	100%	73%

By Cohort Testing Date	CY2012	CY2013	CY2014	CY2015	CY2016	CY2017	CY2018
Adult Gerontological Primary Care NP	95%	93%	100%	100%	100%	100%	100%
Adult Gerontological Acute Care NP	100%	100%	100%	100%	100%	93%	100%
Family NP	96%	94%	100%	88%	94%	97%	95%
Neonatal NP	85%	100%	100%	100%	100%	100%	100%
Nurse Anesthesia	100%	87%	100%	100%	92%	91%	100%
Psychiatric-Mental Health Adult/Family NP	94%	75%	85%	100%	100%	100%	100%
Pediatric Acute Care NP	94%	95%	95%	100%	92%	100%	97%
Pediatric Primary Care NP	100%	93%	100%	93%	93%	93%	100%
NCLEX (Prelicensure)	99%	97%	96%	95%	96%	97%	98%

Graduating Class Year	2014	2015	2016	2017	2018	2019
Step 1	94%	95%	99%	94%	100%	98%
Step 2CK	98%	97%	97%	99%	98%	99%
Step 2CS	98%	98%	98%	100%	97%	92%
Step 3	P=85% F=1% WH=13% N/A=1%	P=88% F=0% WH=11% N/A=1%	P=86% F=1% WH=8% N/A=5%	P=81% F=2% WH=9% N/A=8%	P=63% F=0% WH=8% N/A=30%	N/A

W/H = Withheld N/A = Not Available

Section 8: **Job Placement** Rates



Employment rates are determined through personal contacts with faculty, advisors, and program directors; self-report on End of Program and Alumni Surveys; and public record from Linked In and social media searches. Employment rates are calculated for those who are actively seeking employment, and do not include students who are enrolled in educational programs to pursue a higher degree. For medical students, residency match rates are collected.

By Entry Cohort	Fall 13	Fall 14	Fall 15	Fall 16	Fall 17
Audiology	100%	100%	100%	NA	NA
Cardiovascular Perfusion, MS	100%	100%	100%	83%	86%
Clinical Laboratory Management, MS	100%	100%	100%	100%	100%
Clinical Nutrition, MS	100%	100%	86%	93%	100%
Health Sciences, BS	100%	100%	100%	100%	NA
Health Sciences, PhD	NA	NA	NA	100%	NA
Health System management, MS	100%	100%	100%	100%	100%
Imaging Sciences, BS	100%	100%	100%	100%	100%
Medical Laboratory Sciences, MS	100%	92%	89%	100%	93%
Occupational Therapy, MS	100%	100%	100%	97%	NA
Physician Assistant Studies, MS	100%	100%	100%	100%	NA
Respiratory Care, BS	100%	100%	100%	NA	NA
Respiratory Care, MS	100%	100%	100%	100%	100%
Speciality Blood Bank, Cert	89%	100%	100%	100%	100%
Speech-Language Pathology, MS	100%	100%	100%	100%	100%
Vascular Ultrasound, BS	100%	100%	100%	100%	100%

N/A = Not Available

Section 8: Job Placement Rates

8.2 College of Nursing Employment Rates

Graduating Class Year	AY1516	AY1617	AY1718	AY1819	AY1920
Nursing, MSN	99%	100%	100%	100%	100%
Doctor of Nursing Practice, DNP	100%	100%	100%	100%	100%
Nursing, PhD	100%	100%	100%	100%	100%
Post-Graduate Nursing, Cert	100%	100%	100%	100%	100%

Section 8: Job Placement Rates **8.3 Rush Medical College Matched Data**

Graduating	Class of	Class of 2017	Class of	Class of
Class Year	2016		2018	2019
Medicine, MD	99.2%	100%	100%	99.2%

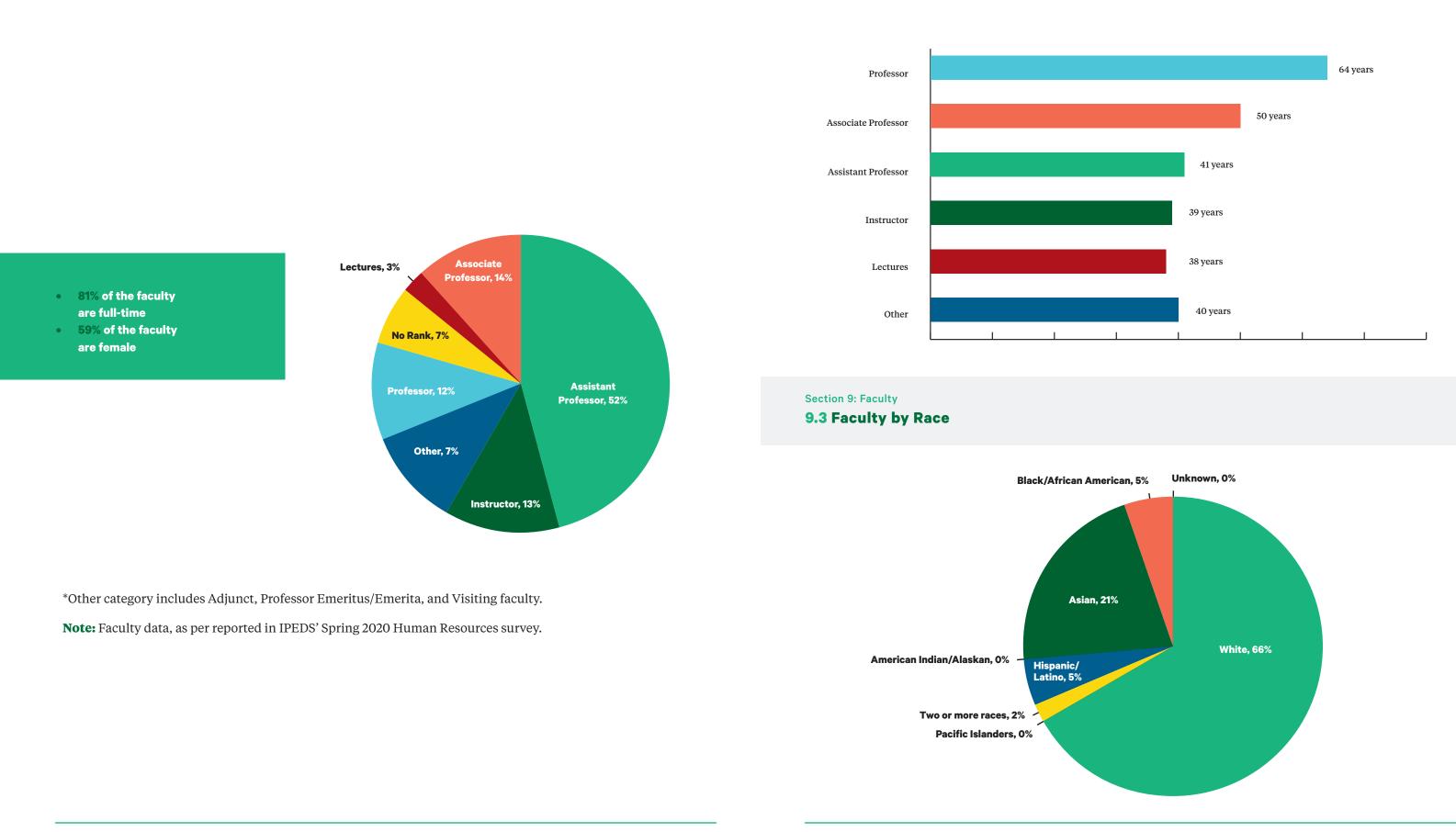
Section 8: Job Placement Rates

8.4 Graduate College Employment Rates

By Graduating Class Year	AY1516	AY1617	AY1718	AY1819	AY1920
Anatomy and Cell Biology (MS)	NA	100%	NA	NA	NA
Anatomy and Cell Biology (PhD)	100%	100%	100%	100%	NA
Biochemistry (MS)	100%	NA	NA	NA	NA
Biochemistry (PhD)	100%	NA	NA	100%	100%
Biomechanics	NA	100%	NA	100%	NA
Biomechanics (MS)	100%	NA	NA	NA	NA
Biotechnology (MS)	100%	100%	100%	100%	100%
Clinical Research (MS)	100%	100%	100%	100%	100%
Immunology/Microbiology (MS)	NA	100%	NA	NA	NA
Immunology/Microbiology (PhD)	100%	100%	100%	100%	NA
Integrated Biomedical Sciences (MS)	NA	100%	100%	100%	100%
Integrated Biomedical Sciences (PhD)	NA	NA	NA	NA	100%
Medical Physics (PhD)	NA	NA	NA	NA	NA
Molecular Biophysics & Physiology (PhD)	NA	NA	NA	NA	NA
Neurosciences (PhD)	100%	100%	100%	100%	NA
Pharmacology (MS)	100%	NA	NA	NA	NA
Pharmacology (PhD)	100%	100%	NA	NA	NA

Section 9: Faculty

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Section 10: Financial Aid Data

10.2 Grants and Scholarship Awarded (Any): 2019-2020

In 2019-2020,

- 2,437 aid recipients in the 2019-2020 academic year = 88% of student body received some form of financial assistance
- Total financial assistance awarded = \$82,242,096
- Education tuition remission benefit (employee and dependents) accounts for \$8,990,662*
- Total financial assistance minus EAB = \$73,251,434

*EAB - education tuition benefit is formerly called LEAP

Total Amount Awarded

Average Award Amount

of Recipients

\$8,986,094	\$9,678,996	\$11,393,737
2017-2018	2018-2019	2019-2020
\$8,986,094	\$9,678,996	\$11,393,757
936	969	882
\$9,600	\$9,988	\$12,918

\$11,393,757

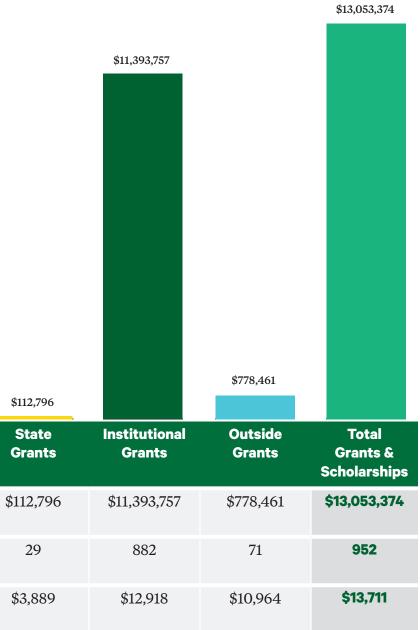
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Federal
GrantsSt
GrTotal Amount
Awarded\$768,360\$11# of Recipients112112Average Award
Amount\$6,860\$3

\$768,360

*LEAP tuition waivers and dependent tuition remission not included.

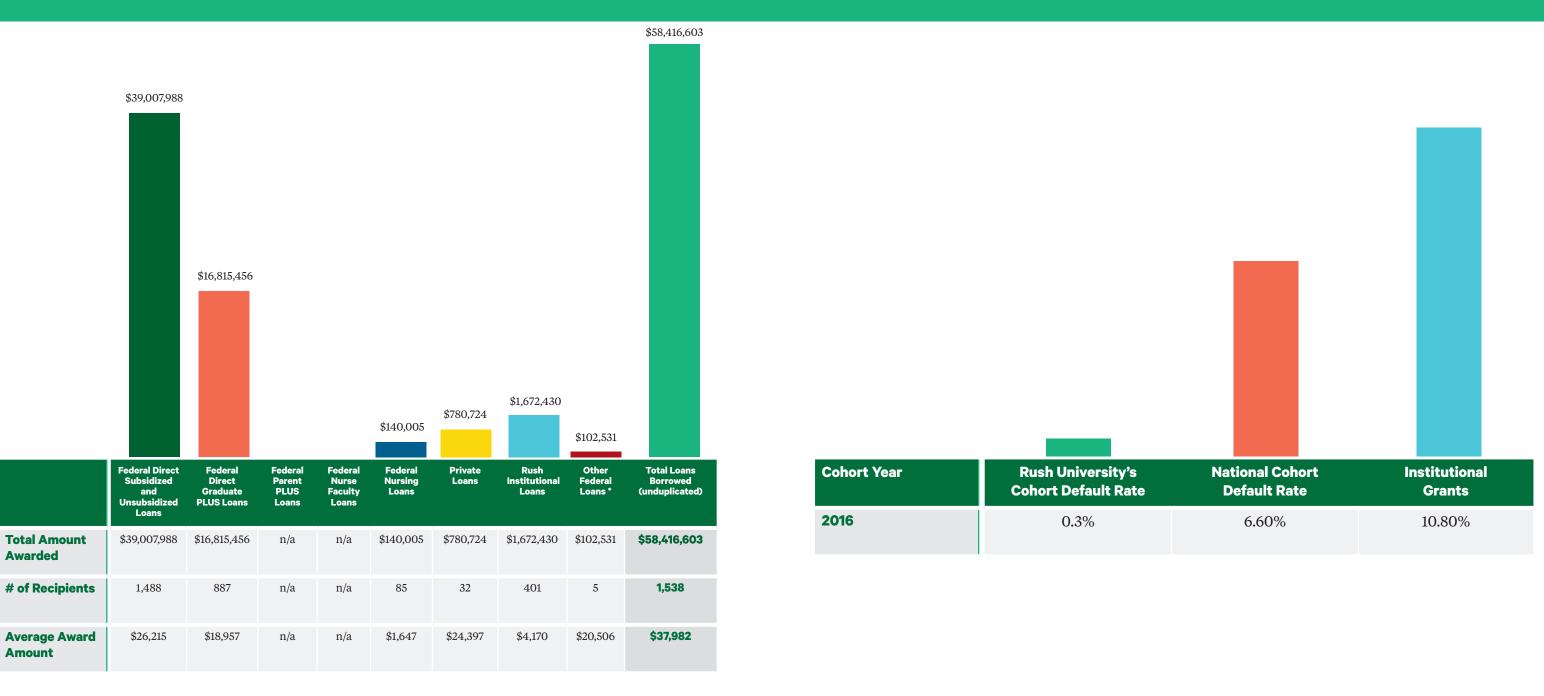
• 1,550 students did not borrow any loans (federal, state, institutional, or private) = 49.8% of the student body



61

- Federal student loans provide the majority of student financial support at Rush.
- Rush students have access to a variety of additional funding sources including institutional scholarships and employees can participate in the institutional tuition waiver program.
- The majority of Rush students participate in extensive exit counseling session prior to graduation that provides detailed information about student debt and future repayment options.

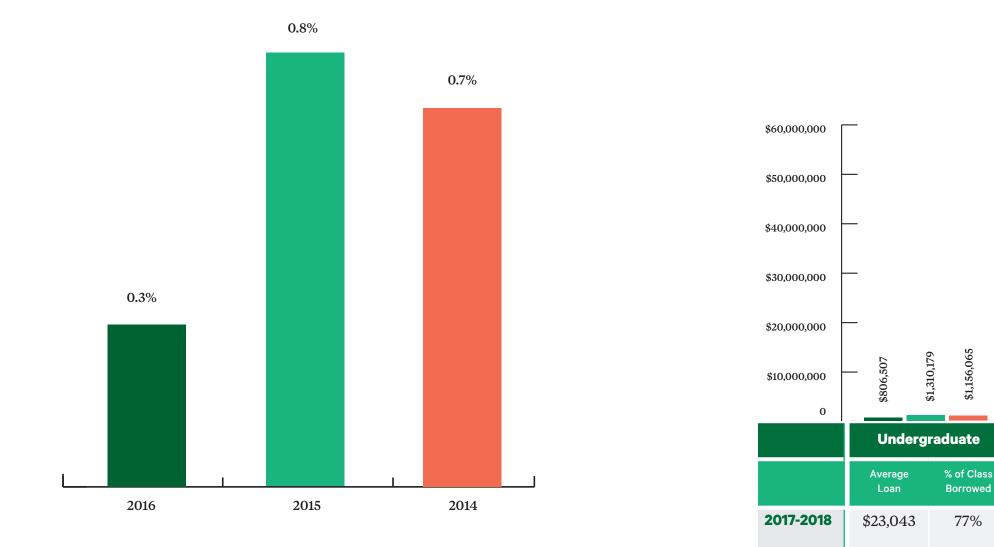
A cohort default rate is the percentage of a school's borrowers who enter repayment on certain Federal Family Education Loan (FFEL) Program or William D. Ford Federal Direct Loan (Direct Loan) Program loans during a particular federal fiscal year (FY), October 1 to September 30, and default or meet other specified conditions prior to the end of the second following fiscal year.



* Other Federal Loans includes Federal Direct Parent PLUS Loans and Nurse Faculty Loan Programs. To prevent identification of student borrowers, unable to report data in the original categories.

10.4 Default Rate, Comparison with State and National Rate

\$30,711,66



students from July 1st to June 30th of that year.

\$42,263

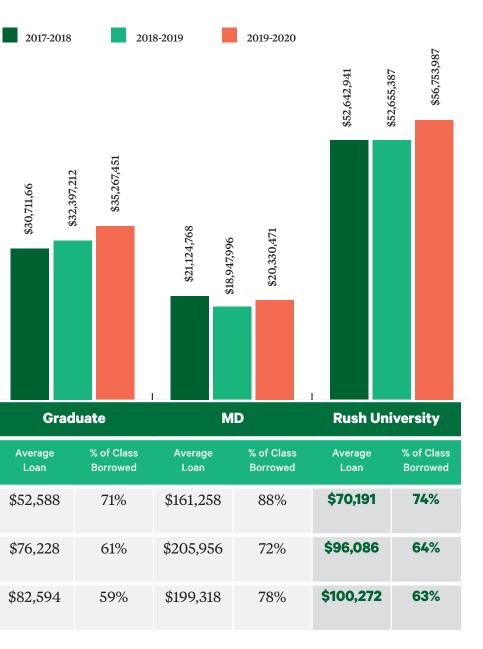
\$31,245

72%

77%

2018-2019

2019-2020



* 1) For financial aid purposes, only the MD students are considered professional programs. All PhD, doctorate (other than MD) and certificate programs are categorized as Graduate level for debt analysis purposes. Graduating



Section 11: **Graduate Medical** Education



11.1 Total Graduate Medical Education Residents and Fellows

Section 11: Graduate Medical Education **11.2 Residents by Program**

Note: Data are reported be	etween Ju	ly 1 and Jun	e 30 of years	indicated.		
		GME	Residents		GME Fellows	
600					563	586
500 —	489	496	521	537		
400 -						
300 -						
200 -	183	185	194	195	198	195
100	AY1516	AY1617	AY1718	AY1819	AY1920	AY2021

Program	AY1516
Anesthesiology	70
Behavioral Sciences - Psychology	9
Dermatology	7
Diagnostic Radiology & Nuclear Medicine	20
Diagnostic Radiology & Nuclear Medicine - Integrated Vascular Interventional Radiology	0
Diagnostic Radiology & Nuclear Medicine - Nuclear Medicine	1
Emergency Medicine	0
Internal Medicine	107
Medicine/Pediatrics	15
Neurology	24
Neurosurgery	14
Obstetrics & Gynecology	24
Ophthalmology	6
Orthopaedic Surgery	25
Otolaryngology	5
Pathology	17
Pediatrics	35
Physical Medicine and Rehabilitation	15
Psychiatry	24
Radiation Oncology	6
Radiation Oncology - Medical Physics	0
Surgery (General)	43
Surgery (General) - Integrated Plastic and Reconstructive Surgery	0
Surgery (General) - Preliminary-GS	16
Urology	6
Total GME Residents	489

AY1617	AY1718	AY1819	AY1920	AY2021
72	71	76	76	76
9	9	9	9	9
6	6	6	6	6
20	21	20	20	19
0	3	8	12	16
1	2	2	2	2
0	12	24	36	36
107	107	106	104	105
16	16	17	16	16
24	24	24	24	32
13	15	15	16	18
24	24	24	24	24
6	6	6	6	6
25	25	25	25	25
5	5	5	7	8
16	17	16	16	15
36	35	34	35	35
15	15	15	15	16
25	25	23	26	31
7	7	7	6	7
0	3	3	3	3
46	50	52	48	49
0	0	0	2	4
16	15	12	19	18
7	8	8	10	10
496	521	537	563	586

Section 11: Graduate Medical Education

11.3 Fellows by Program

Program	AY1516	AY1617	AY1718	AY1819	AY1920	AY2021
Anesthesiology - Pain Medicine	4	4	4	4	5	5
Anesthesiology - Regional Anesthesiology and Acute Pain	0	0	0	0	0	1
Cardiovascular-Thoracic Surgery - Thoracic Surgery	4	4	4	4	4	4
Cardiovascular-Thoracic Surgery - Vascular Surgery	2	2	2	0	1	2
Diagnostic Radiology & Nuclear Medicine - Advanced Cardiothoracic Imaging	0	1	0	1	1	0
Diagnostic Radiology & Nuclear Medicine - Advanced Imaging	1	0	2	1	1	1
Diagnostic Radiology & Nuclear Medicine - Advanced Interventional Radiology	0	0	1	1	0	0
Diagnostic Radiology & Nuclear Medicine - Advanced Neuroradiology	2	2	2	2	2	2
Diagnostic Radiology & Nuclear Medicine - Body Imaging and Musculoskeletal Radiology	4	4	4	3	3	4
Diagnostic Radiology & Nuclear Medicine - Interventional Radiology - Independent	0	0	0	0	0	2
Diagnostic Radiology & Nuclear Medicine - Neuroradiology	4	3	4	4	4	3
Diagnostic Radiology & Nuclear Medicine - Vascular and Interventional	4	6	5	5	5	0
Family Medicine - FM-Sports Medicine	1	1	1	1	1	1
Internal Medicine - Allergy Immunology	5	5	5	5	5	5
Internal Medicine - Cardiovascular Disease	18	18	18	18	18	19
Internal Medicine - Clinical Cardiac Electrophysiology	2	3	3	4	2	3
Internal Medicine - Complex Cardiac Ablation	0	0	0	0	0	1
Internal Medicine - Congenital and Structural Heart Disease	0	0	1	1	1	1
Internal Medicine - Endocrinology and Metabolism	6	6	6	6	6	6

Program	AY1516
Internal Medicine - Gastroenterology	9
Internal Medicine - Geriatric Medicine	4
Internal Medicine - Hematology/Oncology	6
Internal Medicine - Infectious Diseases	12
Internal Medicine - Inflammatory Bowel Disease	0
Internal Medicine - Interventional Cardiology	2
Internal Medicine - Nephrology	6
Internal Medicine - Preliminary-IM	14
Internal Medicine - Pulmonary and Critical Care	10
Internal Medicine - Rheumatology	4
Internal Medicine - Sleep Medicine	2
Internal Medicine - Transplant Hepatology	0
Neurology - Epilepsy	1
Neurology - Movement Disorders	3
Neurology - Neurocritical Care	6
Neurology - Neuroimmunology	0
Neurology - Neurophysiology (Clinical)	4
Neurology - Vascular Neurology	2
Neurosurgery - Endovascular Neurosurgery	1
Neurosurgery - Spine	0

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AY1617	AY1718	AY1819	AY1920	AY2021
9	9	9	10	9
4	4	4	2	3
6	6	7	8	9
11	11	11	12	11
0	0	0	1	1
2	3	2	2	2
6	6	6	6	6
14	14	12	10	2
10	11	12	12	12
4	5	4	4	4
2	2	2	2	3
0	0	0	0	1
1	1	2	1	1
2	3	4	3	3
6	6	5	6	8
1	1	2	2	2
4	4	3	3	4
2	2	2	2	2
0	1	1	1	0
1	1	2	2	2

Program	AY1516	AY1617	AY1718	AY1819	AY1920	AY2021
Ophthalmology - Vitreoretinal Surgery	2	2	2	2	2	2
Orthopaedic Surgery - Adult Reconstruction	6	6	6	6	6	6
Orthopaedic Surgery - Foot and Ankle	1	1	1	1	1	1
Orthopaedic Surgery - Hand Surgery	1	1	1	1	1	1
Orthopaedic Surgery - Podiatry	8	9	9	9	9	9
Orthopaedic Surgery - Shoulder and Elbow Surgery	1	1	1	1	1	1
Orthopaedic Surgery - Spinal Surgery	3	3	3	3	3	3
Orthopaedic Surgery - Sports Medicine	5	5	5	5	5	5
Otolaryngology - Facial Plastic and Reconstructive Surgery	0	0	0	0	0	1
Pathology - Cytopathology	0	0	0	1	1	1
Pathology - Gastroenterology - Liver Pathology	0	0	0	0	1	0
Pathology - General Surgical Pathology	0	0	0	0	1	1
Pediatrics - Neonatal-perinatal Medicine	0	0	0	0	0	1
Pediatrics - Pediatric Cardiology	6	6	6	6	7	6
Psychiatry - Addiction Medicine	0	0	0	1	1	1
Psychiatry - Child Psychiatry	4	4	4	5	6	6
Surgery (General) - Gender Confirmation	0	0	0	0	1	1
Surgery (General) - Plastic Surgery	3	3	3	3	3	3
Urology - Andrology	0	0	1	1	1	1
Total GME Fellows	183	185	194	195	198	195

Section 12: **Community & Civic Engagement**

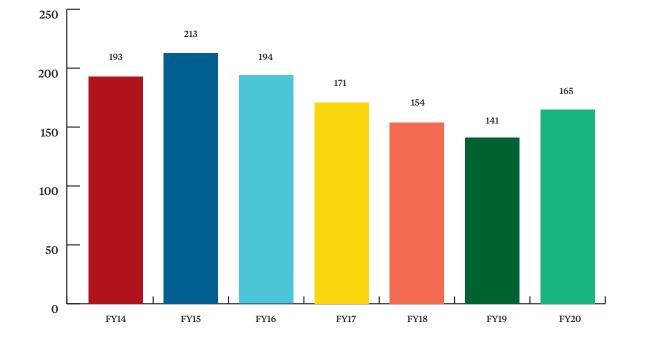


Rush Community Service Initiatives Program (RCSIP)

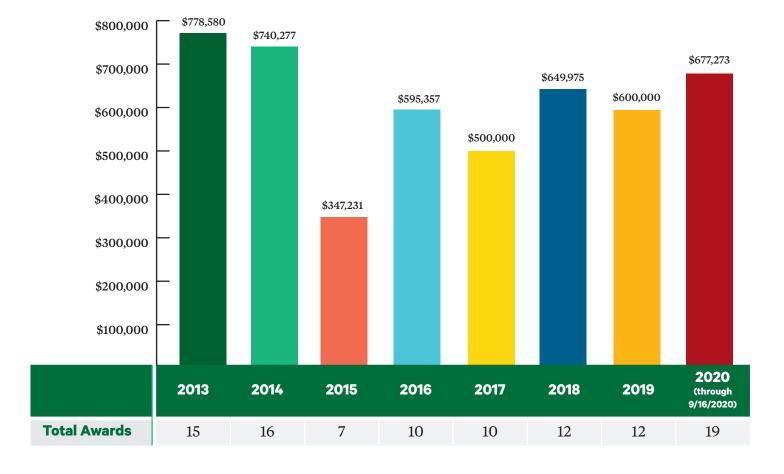
RCSIP Programs	FY15	FY16	FY17	FY18	FY19	FY20
Total Community programs	27	27	27	27	27	27
Total Service Hours	7,422	8,619	5,864	9,364	9,488	7,950
Number of Participants	2,001	1,935	2,100	2,500	2,668	5,299

Through the Rush Community Service Initiatives Program, there is an opportunity for Rush University students, faculty, residents, fellows and staff to use their distinct skills and talents to make a difference in our community and beyond.

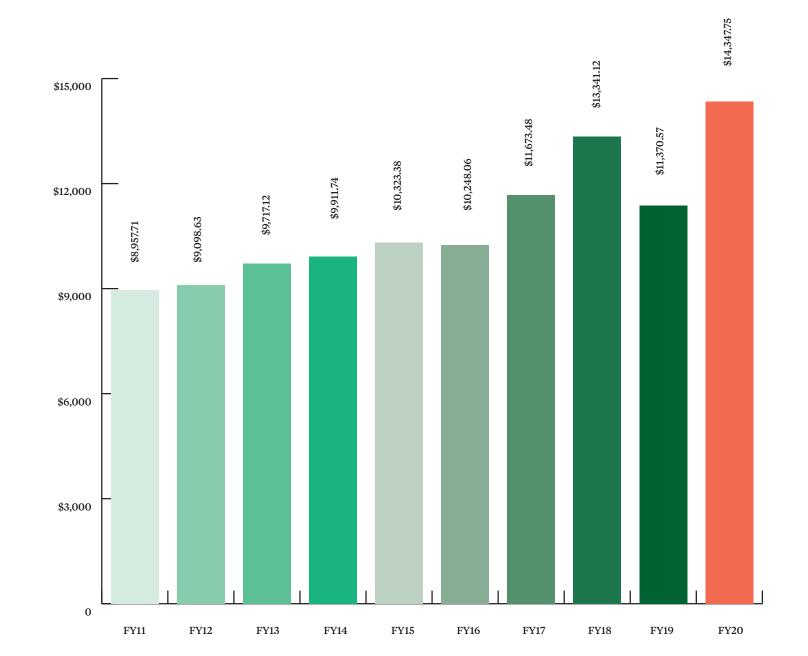
Section 13: **Research**

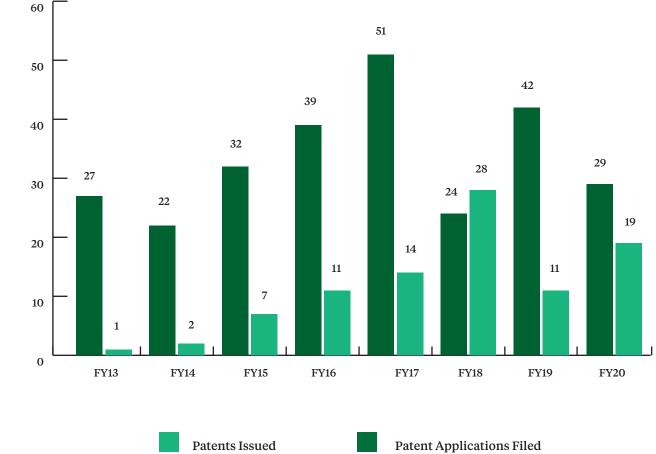


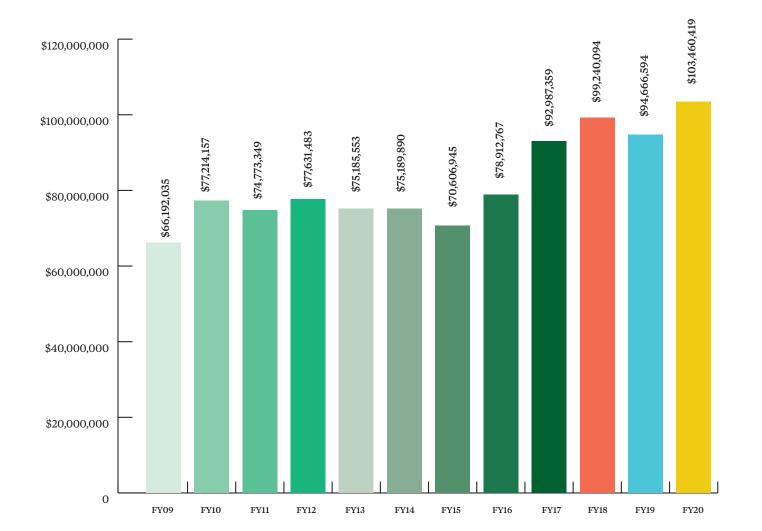
*This include new, renewal, resubmission, and revision applications.

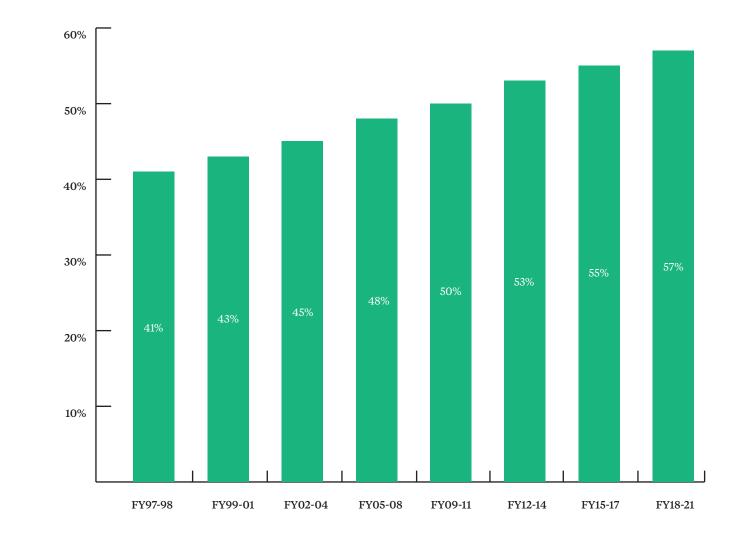


Section 13: Research **13.4 Patent Applications Filed and Issued**

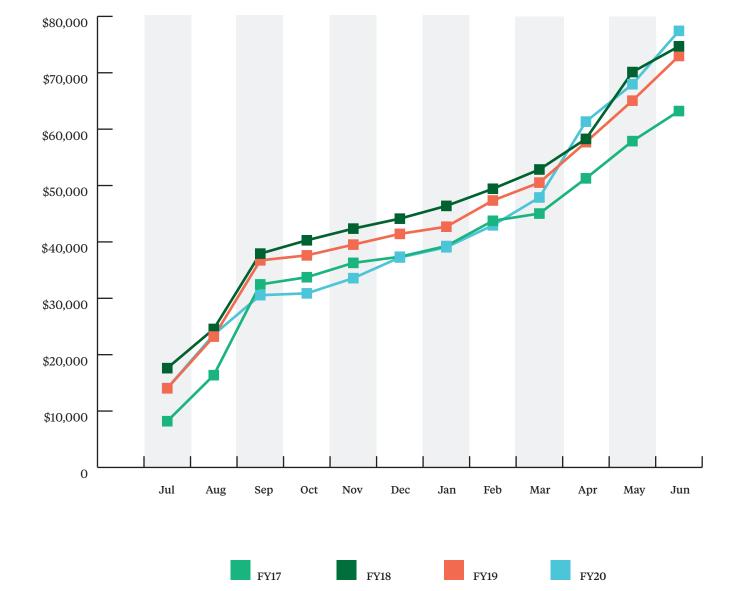








Section 13: Research 13.7 Cumulative NIH Awards (amounts in thousands)



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