

Top Majors at NOVA's Most Popular Transfer Institutions by NOVA Graduation Status: 2014-15 to 2018-19

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OFFICE OF INSTITUTIONAL EFFECTIVENESS AND STUDENT SUCCESS

The purpose of the Office of Institutional Effectiveness and Student Success is to conduct analytical studies and provide information in support of institutional planning, policy formulation, and decision making. In addition, the office provides leadership and support in research related activities to members of the NOVA community engaged in planning and evaluating the institution's success in accomplishing its mission.

When citing data from this report, the Northern Virginia Community College (NOVA) Office of Institutional Effectiveness and Student Success must be cited as the source.

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Section 1. Top 10 Transfer Institutions for NOVA Students

This section provides data on the top 10 colleges that Northern Virginia Community College (NOVA) students attend after completing 24 or more credits at NOVA (i.e., the equivalent of two full-time semesters).

Table 1 presents the top 10 transfer schools for NOVA students who earned 24 or more credits at NOVA before transferring. These data are provided for the 2014-15 through 2018-19 academic years.

**Table 1. Top Ten Transfer Schools for NOVA Students with 24 or More Credits:
2014-15 through 2018-19**

Four-Year Institution	2014-15	2015-16	2016-17	2017-18	2018-19
George Mason University	2,249	2,233	2,459	2,592	2,626
Virginia Commonwealth University	444	434	477	415	372
Virginia Polytechnic Institute and State University	141	156	179	187	193
James Madison University	163	160	181	172	154
University of Virginia	130	135	129	141	140
George Washington University	63	65	99	128	134
Marymount University	182	149	122	114	112
Old Dominion University	152	133	120	102	84
Liberty University	82	91	71	91	80
University of Maryland Global Campus	54	67	70	95	73

Section 2. Top Ten Majors at the Most Popular Transfer Institutions for NOVA Students by NOVA Graduation Status: 2014-15 to 2018-19

This section provides data on the top 10 most popular majors that Northern Virginia Community College (NOVA) students pursue when transferring to the following nine institutions.

For each institution, there are three tables: the overall top 10 majors for all students who transferred from NOVA, the top 10 majors for NOVA graduates, and the top 10 majors for NOVA non-graduates.

1. George Mason University
2. George Washington University
3. James Madison University
4. Marymount University
5. Old Dominion University
6. Radford University
7. University of Mary Washington
8. Virginia Commonwealth University
9. Virginia Tech

1. George Mason University

All Students who Transferred from NOVA

Table 2 provides the top ten majors at George Mason University by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 2. Top Ten Majors at George Mason University by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Information Technology	271	210	216	303	295
Computer Science	72	98	111	170	185
Biology	161	134	157	172	176
Psychology	132	146	180	170	176
Information Systems Ops Mgmt	56	89	96	160	172
Criminology Law And Society	141	143	173	175	165
Accounting	177	184	187	184	164
Integrative Studies	83	112	96	105	131
Management	82	128	134	123	129
Nursing	138	103	87	114	117

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 3 provides the top majors at George Mason University for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 3. Top Ten Majors at George Mason University for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Information Technology	208	171	171	208	188
Information Systems Ops Mgmt	46	62	74	105	108
Accounting	136	148	150	133	107
Psychology	95	109	138	116	106
Criminology Law and Society	103	104	124	116	98
Management	57	101	96	85	88
Biology	77	69	91	91	86
Computer Science	39	52	49	83	81
Integrative Studies	62	84	76	76	73
Finance	55	59	76	75	54

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 4 provides the top majors at George Mason University for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 4. Top Ten Majors at George Mason University for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Information Technology	63	72	83	97	108
Computer Science	33	46	62	87	104
Biology	84	65	66	81	90
Psychology	37	37	42	54	70
Nursing	67	55	49	55	68
Criminology Law and Society	38	39	49	59	67
Information Systems Ops Mgmt	10	27	22	55	64
Integrative Studies	21	28	20	29	58
Accounting	41	36	37	51	57
Government Intl Politics	14	18	21	30	44

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

2. George Washington University

All Students who Transferred from NOVA

Table 5 provides the top ten majors at George Washington University by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 5. Top Ten Majors at George Washington University by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Cybersecurity	0	0	21	36	50
Integrated Info Science Tech	13	24	11	26	29
Nursing Advancement	7	4	10	11	18
Medical Laboratory Sciences	2	4	3	5	10
Nursing	11	7	11	9	10
Arts Sciences	9	16	14	13	8
Computer Science	3	1	7	2	3
International Affairs	3	7	4	8	3
Pre-Business Administration	7	4	7	2	3
Biomedical Informatics	0	0	0	0	2

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 6 provides the top majors at George Washington University for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 6. Top Ten Majors at George Washington University for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Integrated Info Science Tech	8	15	8	23	23
Cybersecurity	0	0	12	16	17
Medical Laboratory Sciences	2	2	2	4	5
Nursing Advancement	2	2	3	3	3
International Affairs	2	2	3	3	1
Clinical Research Admin	0	0	0	2	1
Finance	1	0	1	2	1
Nursing	0	0	2	2	1
Information Systems	1	0	0	1	1
Adult Gerontology AC Nurse Practitioner	0	0	0	0	1

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 7 provides the top majors at George Washington University for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 7. Top Ten Majors at George Washington University for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Cybersecurity	0	0	9	20	33
Nursing Advancement	5	2	7	8	15
Nursing	11	7	9	7	9
Arts Sciences	9	13	9	11	8
Integrated Info Science Tech	5	9	3	3	6
Medical Laboratory Sciences	0	2	1	1	5
Computer Science	2	1	4	1	3
Pre-Business Administration	4	2	7	0	3
International Affairs	1	5	1	5	2
Biomedical Informatics	0	0	0	0	2

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

3. James Madison University

All Students who Transferred from NOVA

Table 8 provides the top ten majors at James Madison University by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 8. Top Ten Majors at James Madison University by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Nursing – BSN	19	21	25	51	48
Computer Science – BS	10	14	22	37	38
Management – BBA	18	30	19	38	33
Marketing – BBA	21	23	19	23	33
Finance – BBA	22	30	19	27	31
Psychology – BS	10	12	16	26	31
Interdisc Liberal Studies – BS	15	18	22	40	28
Health Sciences – BS	6	7	23	25	24
Biology – BS	7	24	25	26	23
Computer Info Systems – BBA	11	26	25	29	21

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 9 provides the top majors at James Madison University for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 9. Top Ten Majors at James Madison University for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Management – BBA	6	8	7	14	10
Interdisciplinary Liberal Studies – BS	10	6	8	5	8
Computer Science – BS	4	2	5	3	8
Accounting – BBA	14	7	3	5	7
Dietetics – BS	0	1	3	3	4
Health Sciences – BS	1	3	6	1	4
Psychology – BS	5	5	4	6	3
Computer Info Systems – BBA	3	9	14	5	3
Finance – BBA	8	9	5	5	3
Political Science – BA	1	1	1	4	3

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 10 provides the top majors at James Madison University for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 10. Top Ten Majors at James Madison University for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Nursing – BSN	14	20	23	45	48
Marketing – BBA	15	17	15	19	32
Computer Science – BS	6	12	17	34	30
Finance – BBA	14	21	14	22	28
Psychology – BS	5	7	12	20	28
Management – BBA	12	22	12	24	23
Biology – BS	5	20	21	18	22
Interdisciplinary Liberal Studies – BS	5	12	14	35	20
Health Sciences – BS	5	4	17	24	20
Computer Info Systems – BBA	8	17	11	24	18

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

4. Liberty University

Students who Did Not Graduate from NOVA but Transferred

Table 11 provides the top ten majors at Liberty University by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 11. Top Ten Majors at Liberty University by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Business Administration	0	0	0	7	11
Nursing	7	6	2	14	9
Criminal Justice	7	7	6	4	8
Elementary Ed Interdisciplinary	10	1	8	8	8
Aviation	0	0	0	3	7
Interdisciplinary Studies	7	12	3	12	7
Early Childhood Ed Interdisciplinary	7	8	4	7	5
Accounting	6	3	2	8	4
Cinematic Arts	0	1	0	2	4
Mechanical Engineering	0	1	1	3	4

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 12 provides the top majors at Liberty University for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 12. Top Ten Majors at Liberty University for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Business Administration	0	0	0	3	3
Elementary Ed Interdisciplinary	4	0	2	5	2
Healthcare Administration	0	0	0	0	2
Nursing	1	0	0	6	1
Accounting	2	0	1	3	1
Business Admin Human Resources	1	1	1	3	1
IT Data Network Security	1	1	1	3	1
Psychology	4	0	1	3	1
Business Admin Intl Business	0	0	1	1	1
Criminal Justice	1	2	0	1	1

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 13 provides the top majors at Liberty University for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 13. Top Ten Majors at Liberty University for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Nursing	6	6	2	8	8
Business Administration	0	0	0	4	8
Interdisciplinary Studies	6	11	3	9	7
Aviation	0	0	0	3	7
Criminal Justice	6	5	6	3	7
Elementary Ed Interdisciplinary	6	1	6	3	6
Early Childhood Ed Interdisciplinary	5	7	3	6	5
Mechanical Engineering	0	1	1	3	4
Cinematic Arts	0	1	0	2	4
Business Admin Finance	1	2	2	6	3

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

5. Marymount University

All Students who Transferred from NOVA

Table 14 provides the top ten majors at Marymount University by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 14. Top Ten Majors at Marymount University by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Business Administration	62	46	34	40	33
Information Technology	41	33	25	23	24
Biology	11	8	12	6	14
Psychology	14	9	8	6	14
Nursing (BSN)	10	20	18	20	12
Health Science	12	8	12	5	9
Interior Design	9	6	12	13	9
Communications	5	6	6	4	8
Politics	1	1	2	6	7
Media Design	0	1	3	3	6

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 15 provides the top majors at Marymount University for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 15. Top Ten Majors at Marymount University for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Business Administration	12	15	5	10	7
Information Technology	16	16	10	5	4
Psychology	3	2	3	0	4
Multi-Disciplinary Studies	5	5	2	3	3
Biology	4	2	1	1	3
Communications	3	4	1	1	3
Nursing (BSN)	3	7	6	3	2
History	6	0	3	2	2
Health Science	4	3	4	1	2
Politics	0	0	0	0	2

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 16 provides the top majors at Marymount University for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 16. Top Ten Majors at Marymount University for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Business Administration	50	31	29	30	26
Information Technology	25	17	15	18	20
Biology	7	6	11	5	11
Nursing (BSN)	7	13	12	17	10
Psychology	11	7	5	6	10
Interior Design	8	5	11	12	9
Health Science	8	5	8	4	7
Politics	1	1	2	6	5
Communications	2	2	5	3	5
Criminal Justice	5	0	10	3	5

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

6. Old Dominion University

All Students who Transferred from NOVA

Table 17 provides the top ten majors at Old Dominion University by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 17. Top Ten Majors at Old Dominion University by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Nursing	13	14	15	16	25
Leadership	0	0	3	6	24
Computer Science	8	17	14	20	21
Criminal Justice	23	22	14	15	18
Psychology	19	16	24	12	16
Management	18	14	11	11	13
Biology	7	16	10	6	9
Electrical Engineering	0	2	3	1	9
Info Systems and Technology	16	11	8	10	9
Communication	12	10	8	12	8

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 18 provides the top majors at Old Dominion University for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 18. Top Ten Majors at Old Dominion University for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Psychology	12	7	8	6	6
Management	5	6	3	5	4
Criminal Justice	7	7	3	3	4
Info Systems and Technology	6	7	3	3	4
Interdisciplinary Studies	3	5	3	4	3
Communication	3	5	5	2	3
Human Services	3	2	1	5	2
Finance	0	1	1	3	2
Health Services Admin	0	0	0	2	2
Accounting	2	3	3	1	2

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 19 provides the top majors at Old Dominion University for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 19. Top Ten Majors at Old Dominion University for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Nursing	11	13	14	15	24
Leadership	0	0	1	2	23
Computer Science	6	9	11	19	21
Criminal Justice	16	15	11	12	14
Psychology	7	9	16	6	10
Management	13	8	8	6	9
Electrical Engineering	0	2	1	0	8
Marketing	5	6	4	8	7
Biology	7	15	10	6	7
Mechanical Engineering	6	12	11	4	7

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

7. Radford University

All Students who Transferred from NOVA

Table 20 provides the top ten majors at Radford University by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 20. Top Ten Majors at Radford University by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Criminal Justice	30	15	17	10	13
Pre-Nursing	4	6	9	13	13
Computer Science Technology	2	14	11	8	11
Psychology	10	11	6	7	11
Management	10	14	19	11	10
Marketing	14	11	8	10	9
Pre-Business	1	5	3	4	9
Interdisciplinary Studies	21	11	14	7	8
Biology	11	15	9	3	6
Exercise Sport Health Education	2	3	5	9	6

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 21 provides the top majors at Radford University for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 21. Top Ten Majors at Radford University for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Psychology	1	2	0	1	4
Pre-Nursing	0	0	2	3	2
Information Science Systems	0	2	2	2	2
Computer Science Technology	1	1	0	2	1
Criminal Justice	2	1	1	2	1
Interdisciplinary Studies	5	1	1	1	1
Management	1	0	1	1	1
Media Studies	1	0	3	1	1
Accounting	0	1	2	0	1
English	1	0	0	0	1

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 22 provides the top majors at Radford University for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 22. Top Ten Majors at Radford University for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Criminal Justice	28	14	16	8	12
Pre-Nursing	4	6	7	10	11
Computer Science Technology	1	13	11	6	10
Management	9	14	18	10	9
Marketing	13	9	8	10	9
Pre-Business	0	5	3	4	9
Interdisciplinary Studies	16	10	13	6	7
Psychology	9	9	6	6	7
Biology	10	15	8	3	6
Exercise Sport Health Education	0	2	4	9	5

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

8. University of Mary Washington

All Students who Transferred from NOVA

Table 23 provides the top ten majors at the University of Mary Washington by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 23. Top Ten Majors at the University of Mary Washington by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Pre-Business	2	7	6	6	7
Leadership And Management	4	4	5	2	5
Psychology	1	3	7	6	4
History	5	2	7	2	3
Business Administration	0	0	1	0	2
Computer Science	3	1	6	4	2
Cyber Security	0	0	0	0	2
Communications and Digital Studies	0	3	3	1	2
Master of Business Admin	0	0	2	0	2
Pre Nursing 1 2 1	0	2	0	2	2

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 24 provides the top majors at the University of Mary Washington for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 24. Top Ten Majors at the University of Mary Washington for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Pre-Business	2	4	4	3	5
Leadership and Management	2	2	1	1	3
Computer Science	2	0	2	3	2
Psychology	0	1	5	2	2
History	2	0	4	1	2
Communications and Digital Studies	0	2	3	0	2
Sociology	2	0	0	3	1
Art History	0	0	1	1	1
Spanish	2	0	0	1	1
English Creative Writing	1	0	1	0	1

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 25 provides the top majors at the University of Mary Washington for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 25. Top Ten Majors at the University of Mary Washington for NOVA Students Without a Degree: 2014-15 to 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Psychology	1	2	2	4	2
Pre-Business	0	3	2	3	2
Pre-Nursing 1 2 1	0	2	0	2	2
Leadership and Management	2	2	4	1	2
Business Administration	0	0	0	0	2
Cyber Security	0	0	0	0	2
Master of Business Admin	0	0	2	0	2
Nursing	3	3	1	7	1
History	3	2	3	1	1
Non-Degree Seeking Undergrad	0	2	1	1	1

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

9. University of Virginia

All Students who Transferred from NOVA

Table 26 provides the top ten majors at the University of Virginia by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 26. Top Ten Majors at the University of Virginia by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Arts & Sciences Undeclared	121	109	116	206	177
Engineering Undeclared	28	34	36	52	68
Biology (BA)	17	29	12	13	23
Computer Science (BS)	2	4	5	8	14
Interdisciplinary Studies (BIS)	20	25	13	16	13
English (BA)	4	7	6	5	8
Kinesiology (BSEd)	0	3	0	3	7
Architecture Undeclared	1	2	2	6	5
Commerce (BSC)	8	1	6	5	5
History (BA)	4	4	3	2	5

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 27 provides the top majors at the University of Virginia for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 27. Top Ten Majors at the University of Virginia for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Biology (BA)	13	23	7	11	17
Arts & Sciences Undeclared	18	18	19	18	14
Computer Science (BS)	0	1	3	5	6
Interdisciplinary Studies (BIS)	8	9	7	5	5
English (BA)	2	4	4	3	5
Commerce (BSC)	6	1	5	1	4
Inter-Statistics (BA)	2	1	3	3	3
Chemistry-Biochemistry (BS)	1	0	2	1	3
Inter-Computer Science (BA)	4	1	2	2	2
History (BA)	1	3	3	0	2

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 28 provides the top majors at the University of Virginia for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 28. Top Ten Majors at the University of Virginia for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Arts & Sciences Undeclared	103	91	97	188	163
Engineering Undeclared	28	33	36	52	68
Interdisciplinary Studies (BIS)	12	16	6	11	8
Computer Science (BS)	2	3	2	3	8
Kinesiology (BSEd)	0	3	0	3	6
Biology (BA)	4	6	5	2	6
Non-Degree	19	10	8	8	5
Architecture Undeclared	1	2	2	6	5
Nursing (BSN)	2	3	5	3	4
Nursing RN to BSN (BSN)	4	4	4	1	4

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

10. Virginia Commonwealth University

All Students who Transferred from NOVA

Table 29 provides the top ten majors at Virginia Commonwealth University by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 29. Top Ten Majors at Virginia Commonwealth University by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Biology	107	122	98	96	145
Business Foundation	107	108	133	133	127
Undeclared Humanities & Sciences	65	64	71	90	103
Psychology	44	49	48	49	60
Pre-Nursing	-	-	25	46	53
Art Foundation	17	21	21	40	44
Health Phys Ed Exercise Science	27	38	39	31	38
Mass Communications	32	28	30	32	35
Criminal Justice	19	25	23	23	34
Biomedical Engineering	9	5	13	9	18

Source: National Student Clearinghouse

Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Students who Graduated from NOVA and Transferred

Table 30 provides the top majors at Virginia Commonwealth University for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 30. Top Ten Majors at Virginia Commonwealth University for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Biology	31	45	23	18	25
Business Foundation	33	17	29	25	22
Psychology	21	22	11	15	18
Criminal Justice	7	8	7	12	10
Mass Communications	11	5	10	4	8
Business	6	5	4	5	7
Health Phys Ed Exercise Science	11	7	13	7	5
International Studies	6	2	1	2	5
Social Work Lower Division	3	7	5	8	4
Political Science	3	5	3	4	4

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Students who Did Not Graduate from NOVA but Transferred

Table 31 provides the top majors at Virginia Commonwealth University for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 31. Top Ten Majors at Virginia Commonwealth University for NOVA Students Without a Degree: 2014-15 to 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
Biology	76	77	75	78	120
Business Foundation	74	91	104	108	105
Undeclared Humanities & Sciences	65	63	71	89	102
Pre-Nursing	-	-	23	42	53
Art Foundation	15	21	21	38	42
Psychology	23	27	37	34	42
Health Phys Ed Exercise Science	16	31	26	24	33
Mass Communications	21	23	20	28	27
Criminal Justice	12	17	16	11	24
Biomedical Engineering	9	5	12	9	18

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

11. Virginia Polytechnic Institute and State University (Virginia Tech)

All Students who Transferred from NOVA

Table 32 provides the top ten majors at Virginia Polytechnic Institute and State University (Virginia Tech) by the number of students who transferred from NOVA in the 2014-15 through 2018-19 academic years.

Table 32. Top Ten Majors at Virginia Polytechnic Institute and State University (Virginia Tech) by Number of Transfers from NOVA: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
General Engineering	-	-	1	2	221
Biological Sciences	-	-	-	2	50
Business Information Tech	-	-	-	1	50
Business Undecided	-	-	-	-	50
University Studies	-	-	-	-	46
Animal and Poultry Sciences	-	-	-	-	21
Neuroscience	-	-	-	-	21
Biochemistry	-	-	-	-	20
Comp Model & Data Analytics	-	-	-	4	18
Management	-	-	-	-	18

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Data not available for most Virginia Tech transfer students.

Students who Graduated from NOVA and Transferred

Table 33 provides the top majors at Virginia Polytechnic Institute and State University (Virginia Tech) for NOVA graduates for the 2014-15 through 2018-19 academic years.

Table 33. Top Ten Majors at Virginia Polytechnic Institute and State University (Virginia Tech) for NOVA Graduates: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
General Engineering	-	-	-	-	46
Biological Sciences	-	-	-	-	11
Business Information Tech	-	-	-	-	10
Accounting & Information Systems	-	-	-	2	5
Finance	-	-	-	-	5
Animal and Poultry Sciences	-	-	-	-	3
Management	-	-	-	-	3
Biochemistry	-	-	-	-	2
Environmental Science	-	-	-	-	2
Human Nutrition, Foods, & Exercise	-	-	-	-	2

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Includes students who earned an A.A., A.S., or A.F.A. prior to transfer

Note 3: Data not available for most Virginia Tech transfer students

Students who Did Not Graduate from NOVA but Transferred

Table 34 provides the top majors at Virginia Polytechnic Institute and State University (Virginia Tech) for NOVA students who transferred without a degree for the 2014-15 through 2018-19 academic years.

Table 34. Top Ten Majors at Virginia Polytechnic Institute and State University (Virginia Tech) for NOVA Students Without a Degree: 2014-15 through 2018-19

Major	2014-15	2015-16	2016-17	2017-18	2018-19
General Engineering	-	-	1	2	175
Business Undecided	-	-	-	-	50
University Studies	-	-	-	-	46
Business Information Tech	-	-	-	1	40
Biological Sciences	-	-	-	2	39
Neuroscience	-	-	-	-	21
Comp Model & Data Analytics	-	-	-	4	18
Animal and Poultry Sciences	-	-	-	-	18
Biochemistry	-	-	-	-	18
Management	-	-	-	-	15

Source: National Student Clearinghouse

Note 1: Data exclude undeclared and undetermined majors. The source and methodology for tracking transfer students has changed and data may not match prior reports.

Note 2: Students did not earn an A.A., A.S., or A.F.A. prior to transfer

Note 3: Data not available for most Virginia Tech transfer students

PATHWAY TO THE AMERICAN DREAM—NOVA'S STRATEGIC PLAN 2017-2023

THE NOVA COMMITMENT

As its primary contributions to meeting the needs of the Commonwealth of Virginia, the Northern Virginia Community College pledges to advance the social and economic mobility of its students while producing an educated citizenry for the 21st Century.

THE STRATEGIC PLAN GOALS AND OBJECTIVES

To deliver on this commitment NOVA will focus its creativity and talent, its effort and energy, and its resources and persistence, on achieving three overarching goals—success, achievement, and prosperity. It will strive to enable **Every Student to Succeed, Every Program to Achieve, and Every Community to Prosper.**

To advance the completion agenda described above, thereby promoting students' success and enhancing their social mobility, ensuring that programs achieve, and producing an educated citizenry for the 21st Century, the following goals and objectives are adopted:

GOAL 1: Every Student Succeeds

- **Objective 1:** Develop a College-wide approach to advising that ensures all students are advised and have access to support throughout their time at NOVA
- **Objective 2:** Implement VIP-PASS System as the foundational technology based on NOVA Informed Pathways for student self-advising, assignment and coordination of advisors, and course registration

GOAL 2: Every Program Achieves

- **Objective 3:** Develop comprehensive, fully integrated Informed Pathways for every program to ensure seamless transitions from high school and other entry points to NOVA, and from NOVA to four-year transfer institutions or the workforce
- **Objective 4:** Develop effective processes and protocols for programmatic College-wide collective decisions that include consistent, accountable leadership and oversight of each academic program with designated “owners,” active advisory committees, clear student learning outcomes and assessments, and program reviews in all modalities of instruction
- **Objective 5:** Align NOVA's organizational structures, position descriptions, and expectations for accountability with its overarching mission to support student engagement, learning, success and institutional effectiveness

GOAL 3: Every Community Prospers

- **Objective 6:** Enhance the prosperity of every community in Northern Virginia by refocusing and prioritizing NOVA's workforce development efforts
- **Objective 7:** Further develop NOVA's IT and Cybersecurity programs to support regional job demand and position NOVA as the leading IT community college in the nation
- **Objective 8:** Re-envision workforce strategies and integrate workforce development into a NOVA core focus
- **Objective 9:** Plan to expand the breadth and reach of NOVA's healthcare and biotechnology programs, and prioritize future programs to support regional economic development goals

NOVA

**Northern Virginia
Community College**

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