

# Number of NOVA Graduates By Degree and Specialization: 2019-2020



**NORTHERN VIRGINIA COMMUNITY COLLEGE**

**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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**Number of NOVA Graduates  
By Degree and Specialization: 2019-2020**

Program	2019-20 Graduates
<b>Associate of Arts</b>	
5290 Fine Arts, AA	22
6480 Liberal Arts, AA	131
6489 Liberal Arts/Art History Specialization, AA	3
6482 Liberal Arts/Communication Studies Specialization, AA	42
6484 Liberal Arts/English Specialization, AA	28
6486 Liberal Arts/International Studies, AA	22
648B Liberal Arts/Psychology Specialization, AA	12
5550 Music, AA	7
<b>A.A. Subtotal</b>	<b>267</b>
<b>Associate of Science</b>	
2130 Business Administration, AS	813
2460 Computer Science, AS	247
4710 Criminology and Criminal Justice, AS	74
8310 Engineering, AS	160
8311 Engineering/Electrical Engineering Specialization, AS	23
6990 General Studies, AS	1344
6995 General Studies/Health Sciences Specialization, AS	25
6993 General Studies/Recreation, Parks, and Leisure Studies Specialization, AS	5
3400 Information Technology, AS	351
6520 Psychology, AS	7
8800 Science, AS	286
8802 Science/Mathematics Specialization, AS	36
8820 Social Sciences, AS	268
8823 Social Sciences/Deaf Studies Specialization, AS	3
8825 Social Sciences/Geospatial Specialization, AS	3
8824 Social Sciences/Political Science Specialization, AS	32
8821 Social Sciences/Psychology Specialization, AS	125
8822 Social Sciences/Teacher Education Specialization, AS	81
<b>A.S. Subtotal</b>	<b>3,883</b>
<b>Associate of Fine Arts</b>	
5630 Cinema, AFA	8
5610 Visual Arts, AFA	43
<b>A.F.A. Subtotal</b>	<b>51</b>
<b>Associate of Applied Arts</b>	
5300 Fine Arts, AAA	6
5301 Fine Arts/Photography Specialization, AAA	1
5590 Music, AAA	4
5591 Music/Jazz, Popular Music Specialization, AAA	3
<b>A.A.A. Subtotal</b>	<b>14</b>
<b>Associate of Applied Science</b>	
2030 Accounting, AAS	23
4000 Administration Of Justice, AAS	31
4001 Administration Of Justice/Homeland Security Specialization, AAS	4
9040 Air Conditioning and Refrigeration, AAS	25
6400 American Sign Language to English Interpretation, AAS	4
9010 Architecture, AAS	10

Program	2019-20 Graduates
<b>Associate of Applied Science (Cont'd)</b>	
9090 Automotive, AAS	41
9091 Automotive/Emissions Specialization, AAS	1
1490 Biotechnology, AAS	6
2120 Business Management, AAS	46
2123 Business Management/Finance Specialization, AAS	2
2125 Business Management/Healthcare Administration Specialization, AAS	2
2122 Business Management/Public Management Specialization, AAS	1
9170 Construction Management Technology, AAS	12
2480 Contract Management, AAS	7
3450 Cybersecurity, AAS	246
1180 Dental Hygiene, AAS	25
1090 Diagnostic Medical Sonography, AAS	12
1092 Diagnostic Medical Sonography/Vascular Sonography Specialization, AAS	5
6360 Early Childhood Development, AAS	52
6361 Early Childhood Development/School-Age Child Dev. Specialization, AAS	1
1460 Emergency Medical Services, AAS	22
9680 Engineering Technology, AAS	1
9681 Engineering Technology/Civil Engineering Specialization, AAS	3
9684 Engineering Technology/Data Center Operations Specialization, AAS	3
9682 Engineering Technology/Drafting Specialization, AAS	2
9683 Engineering Technology/Mechanical Engineering Specialization, AAS	5
5110 Graphic Design, AAS	28
5113 Graphic Design/Interactive Design Specialization, AAS	13
1520 Health Information Technology, AAS	12
3350 Horticulture, AAS	1
3353 Horticulture/Landscape Design Specialization, AAS	3
7750 Hospitality Management, AAS	19
7751 Hospitality Management/Food Service Specialization, AAS	3
2990 Information Systems Technology, AAS	67
2995 Information Systems Technology/Cloud Computing Specialization, AAS	14
5200 Interior Design, AAS	20
2510 Marketing, AAS	11
1510 Medical Laboratory Technology, AAS	5
1560 Nursing, AAS	85
1260 Occupational Therapist Assistant, AAS	1
2600 Paralegal Studies, AAS	33
5020 Photography, AAS	15
1800 Physical Therapist Assistant, AAS	1
1720 Radiography, AAS	8
1810 Respiratory Therapy, AAS	16
1880 Veterinary Technology, AAS	8
<b>A.A.S. Subtotal</b>	<b>955</b>

<b>Program</b>	<b>2019-20 Graduates</b>
<b>Certificate</b>	
4060 Administration Of Justice, Certificate	12
9030 Air Conditioning And Refrigeration, Certificate	17
9300 Architectural Drafting, Certificate	15
2040 Bookkeeping, Certificate	37
2450 Culinary Arts, Certificate	8
1200 Dental Assisting, Certificate	9
6320 Early Childhood Development, Certificate	42
6950 General Education, Certificate	1722
2500 Marketing, Certificate	6
5570 Music Recording Technology, Certificate	4
2650 Professional Writing For Business, Certificate	8
4030 Substance Abuse Rehabilitation, Certificate	15
<b>Certificate Subtotal</b>	<b>1,895</b>
<b>Career Studies Certificate</b>	
221-203-02 Accounting, Career Studies Certificate	37
221-640-01 American Sign Language, Career Studies Certificate	10
221-299-06 Application Programming, Career Studies Certificate	13
221-909-01 Auto Maintenance & Light Repair, Career Studies Certificate	37
221-149-01 Biotechnology Lab Technician, Career Studies Certificate	2
221-212-15 Business Information Technology, Career Studies Certificate	111
221-152-01 Clinical Data Coding, Career Studies Certificate	4
221-909-10 Collision Repair Technology, Career Studies Certificate	3
221-729-01 Computer Aided Drafting & Design, Career Studies Certificate	30
221-917-01 Construction Supervision, Career Studies Certificate	10
221-732-09 Cybersecurity, Career Studies Certificate	47
221-299-11 Database Specialist, Career Studies Certificate	46
221-920-02 Diesel Mechanics Technology, Career Studies Certificate	6
221-882-01 Driver Education, Career Studies Certificate	9
221-636-04 Early Childhood Development, Career Studies Certificate	70
221-146-01 Emergency Medical Technician-Basic, Career Studies Certificate	1
221-146-03 Emergency Medical Technician-Intermediate, Career Studies Certificate	3
221-212-10 Entrepreneurship, Career Studies Certificate	3
221-460-01 Fitness Instructor, Career Studies Certificate	5
221-405-45 Forensic Investigation-Advanced, Career Studies Certificate	1
221-405-43 Forensic Investigation-General, Career Studies Certificate	1
221-719-71 Geographic Information Systems (GIS), Career Studies Certificate	5
221-190-01 Health Science, Career Studies Certificate	11
221-648-03 Historic Preservation, Career Studies Certificate	7

<b>Program</b>	<b>2019-20 Graduates</b>
<b>Career Studies Certificate (Cont'd)</b>	
221-903-10 HVAC-R and Facilities Services Technology, Career Studies Certificate	23
221-636-06 Infant and Toddler Care, Career Studies Certificate	14
221-299-09 IT Technical Support, Career Studies Certificate	25
221-648-05 Latin American Studies, Career Studies Certificate	1
221-212-13 Leadership Development, Career Studies Certificate	30
221-251-02 Marketing, Career Studies Certificate	2
221-179-01 Massage Therapy, Career Studies Certificate	22
221-151-10 Medical Lab Assistant, Career Studies Certificate	7
221-407-95 National Security, Career Studies Certificate	1
221-732-01 Network Administration, Career Studies Certificate	33
221-732-04 Network Engineering Specialist, Career Studies Certificate	36
221-146-05 Paramedic, Career Studies Certificate	2
221-151-02 Phlebotomy, Career Studies Certificate	6
221-251-03 Promotion and Public Relations, Career Studies Certificate	8
221-251-04 Retail Management, Career Studies Certificate	5
221-400-02 Security Management, Career Studies Certificate	2
221-915-01 Site Development, Career Studies Certificate	1
221-251-01 Social Media, Career Studies Certificate	9
221-529-02 Theatre, Career Studies Certificate	5
221-352-03 Web Design and Development, Career Studies Certificate	15
221-352-02 Web Design Specialist, Career Studies Certificate	5
221-995-01 Welding: Basic Techniques, Career Studies Certificate	10
<b>Career Studies Certificate Subtotal</b>	<b>734</b>
<b>Total</b>	<b>7,799</b>

# **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

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**Northern Virginia  
Community College**

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