

15 Years NCVirtual ANNUAL REPORT



NC Virtual - A Year in Review

The North Carolina Virtual Public School has successfully been in operation since 2007, serving 710,736 student enrollments since that first year. Below is a list of accomplishments, facts, and recognitions that make the 2021-2022 school year unique.

Served as the nation's second largest state-led virtual school for the ninth year.

Taught over **62,000** student enrollments, from approximately **34,000** students marking the highest enrolling academic year to date.

Recipient of the **2022 QM™ "Making a Difference for Students"** award. Awardees demonstrate a commitment to ensuring high course quality and using different but valuable approaches to improving learner outcomes.

Offered 12 new high school courses and four middle school courses including high school Economics and Personal Finance (EPF).

Graduated 80 teachers from the Teacher-in-Training (TnT) Program which prepares educators to teach for NC Virtual.

As a partnership with the Friday Institute, the *Virtual Schools Network* was launched in Spring 2022 to enhance, connect, and equip virtual schools with opportunities and resources that will enable educators to provide innovative virtual learning experiences for K-12 students.

Dr. Chris Smith, NC Virtual Instructional Designer, and colleagues submitted a work entitled **Accessible Online Learning: An Analysis of Online Quality Assurance Frameworks**. The work won first place in the Association for Educational Communications & Technology (AECT) Division of Distance Learning (DDL) Application Division Awards for 2022. The award recognizes outstanding articles published in the last three years that describe best practices in distance education or the research on

SUPER STUDENTS

State Board Goal I:
Eliminate Opportunity Gaps by 2025

The NC Virtual Super Student Award is for students who have gone above and beyond the course requirements and as a result have enriched the content, class dynamic, their own learning, their classmates' learning, and even their teacher's learning. Get to know our 2021-2022 Super Students by clicking on their images.



Congratulations

To our NC Virtual Coding Club students: Jonathan R., Sauce, S., Anna I., and Pranathi G., and their advisor, Toni Hall, for placing as finalists in the Ready, Set, App!



Jonathan R.



Brogan O.



Christopher..



Israel M.



Jaylen M.



Katherine..



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SCORE CARD

The scorecard is designed to highlight the successful statewide use of NCVPS. Critical metrics show student performance, or top enrolling districts, and most popular courses. Information about courses, including type and department are ..

FILTER BY:

District

All

Course title

All

Top Enrolling Districts (2)

District

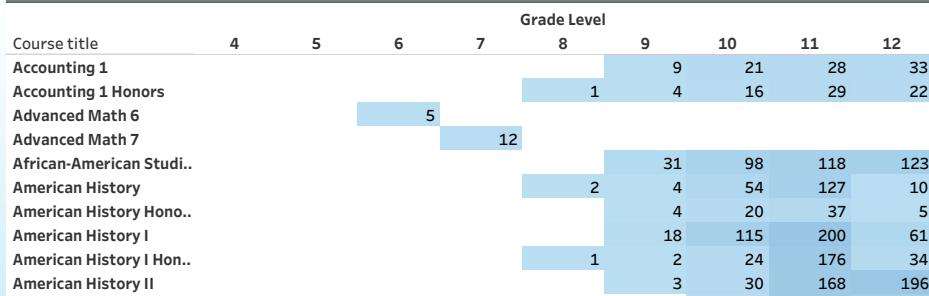
Wake County Schools	9,463
Charlotte-Mecklenburg	7,593
Charter Schools	6,333
Cabarrus	2,181
Cumberland County	1,841
Guilford	1,742

Top Enrolling Courses

Course title

CR Physical Science	1
Early Start: Biology Co-Teaching	1
Early Start: German IV Honors	1
Early Start: Middle School Creative ..	1
Early Start: Reading and Writing for ..	1
Early Start: Science Grade 8	1

Course by Grade Level



Courses by Level

Level

Advanced Placement	3,148
Blended	17,594
Credit Recovery	285
General	30,820
Honors	10,423

2021-2022 Numbers to Kn..

Pass Rate:	77.4%
Course Enrollments	62,270
Unique Enrollments	34,224

OUR COURSES

State Board Goal I: Eliminate opportunity gaps by 2025



NC Virtual has a diverse course catalog that includes all courses for a student to graduate with a NC high school diploma. Click the image above to see a list of the courses by category offered during the 2021-22 school year.



NC Virtual partners with Quality Matters™, a nationally recognized quality assurance organization, to ensure our courses are aligned with research-based high-quality standards by certified and trained reviewers for the Quality Matters™ Program.

2021-2022 Quality Matters™ Accomplishments

- ✓ NC Virtual is still the **National leader** with **81**, K-12 QM™ certified courses; 37 certifications in 21-22.
- ✓ Recipient of the **2022 QM™ "Making a Difference for Students" award**. Awardees demonstrate a commitment to ensuring high course quality and using different but valuable approaches to improving learner outcomes.
- ✓ **20** out of **27** NC Virtual full-time staff members are QM™ trained.
- ✓ 3 full-time staff members have achieved K-12 Master Reviewer Certification. Master Reviewers lead review teams and serve as the team chair.



New Technology for Course Creation:

- ✓ Within our in-house course creation and development, OER resources, and a new video tool called Infobase were added to courses.
- ✓ More course content was created in the Canvas LMS using a built-in rich content editor design tool creating a visibly engaging difference for users.
- ✓ The "New Quizzes" tool is replacing "Classic Quizzes" and provides more quiz question types while providing the ability for teachers to



OUR TEACHERS

In 2021-2022, NC Virtual contracted with **717** teachers and conversation coaches. NC Virtual hires temporary, part-time teachers based on enrollment needs. Teacher salaries from the payroll for 2021-2022 total **\$21,161,609**.

Virtual Teacher Salaries

(per student amounts)

Academic Year	Summer	Block	Yearlong
2009-2010	\$225	\$450	\$450
2010-2011	\$200	\$350	\$400
2011-2012	\$200	\$306	\$390
2012-2013	\$200	\$306	\$390
2013-2014	\$200	\$306	\$390
2014-2015	\$200	\$306	\$390
2015-2016	\$200	\$306	\$390
2016-2017	\$200	\$306	\$390
2017-2018	\$200	\$306	\$390



Congratulations to Angela Haynes - Our 202..

Angela Haynes serves as the Blended English III Course Lead and a Blended English teacher for NC Virtual. She joined NC Virtual in 2018 while working as an educator at Jack Britt High School in the Cumberland County Public School system.

She graduated from the University of Kansas with a Master of Science in Curriculum and Instruction. She is a National Board Certified Teacher who has over 25 years of experience, both in the North Carolina Public School System and in virtual education.

We are proud of her excellent leadership. Please join us in congratulating her.



Allison Hamlett

Allison is the recipient of the City of Medicine Academy 21-22 Teacher of the Year award. Allison teaches Spanish for NC Virtual.



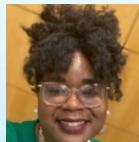
Brittany Knowles

Brittany is the recipient of the Duplin County 21-22 Teacher of the Year award. Brittany teaches English for NC Virtual.



Dalila Lilly

Dahlila is the recipient of Voyager Academy's 2022 Teacher of the Year



April Dunovant

April is the recipient of the UNCG Middle College 21-22 Teacher of the Year

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ACADEMIC ACHIEVEMENT

Academic Results

End-of-Course Test Results 2021-2022

General/Honors

Test	Calculations			State Scores 2021-22 State Averages
	Total NCVPS Enrollments	Total Scores Reported	Percent Reported	
Biology	643	539	83.8%	35.6%
English II	531	434	81.7%	57.6%
Math I	1,044	882	84.5%	44.4%
Math III	1074	909	84.6%	43.0%

Co-Teaching

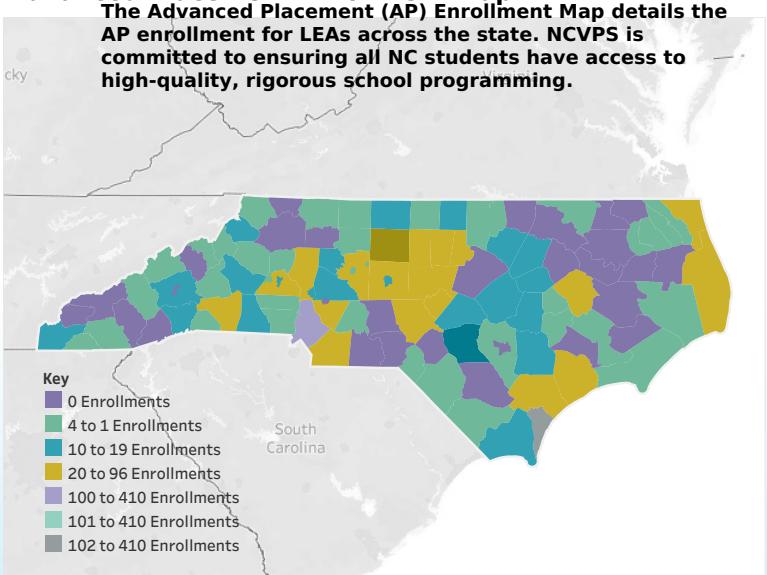
Test	Calculations			State Scores 2021-22 State Averages	
	Total NCVPS Enrollments	Total Scores Reported	Percent Reported	Percent Proficient	
Biology	5	4	80.0%	0.0%	52.1%
English II	3	3	100.0%	33.3%	57.9%
Math 1	115	106	92.2%	28.3%	33.1%

Occupational Course of Study

	Calculations			State Scores 2021-22 State Averages	
	Total NCVPS Enrollments	Total Scores Reported	Percent Reported	Percent Proficient	
Biology	1,488	1,314	88.3%	1.1%	52.1%
English II	1,410	1,222	86.1%	1.1%	57.9%

Advanced Placement Enrollment Map

The Advanced Placement (AP) Enrollment Map details the AP enrollment for LEAs across the state. NCVPS is committed to ensuring all NC students have access to high-quality, rigorous school programming.



OUTREACH & SUPPORT

State Board Goal 3:
Increase educator preparedness to meet the needs of every student by 2025

Now Offering: Self-Paced ELA Advisor Training



a 5-module video training resource featuring guidance for:
Registration
Grading and Testing

Teacher and School Support by the Numbers:

NEW THIS YEAR!

EDVANTAGE Tutoring Program

316

students served: 2 districts, 4 schools.



NCVirtual
EDVANTAGE TUTORING
Offering NC Students A Virtual Tutoring Advantage

The NC Virtual Edvantage Tutoring Program offers virtual **statewide wraparound support** to middle and high school students in **high-needs** NC public and private schools, as well as homeschool coalitions. Tutoring is available in Math and Science and is offered via a **personalized partnership** with district/school leadership to best meet the needs of selected students each semester. The overall mission of NC Virtual Edvantage Tutoring is to offer **personalized support** to **impact and increase student growth** in **identified** Math and Science **standards**, each academic year.



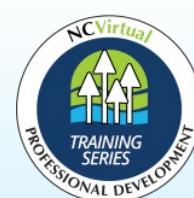
272

teachers completed our Teacher



15,715

educators served in our Professional



778

NC **educators** served and 553

GOALS FOCUSED ON STUDENT OUTCOMES

OUTREACH & SUPPORT

State Board Goal I:
Eliminate Opportunity Gaps
by 2025

Now Offering:
Self-Paced Training
for Parents &
Guardians



a 7-module video training resource
featuring guidance for:
Getting Started
Tools for Support
Devices and Tools
Daily Routine
Support Strategies

Parent and Student Support by the Numbers:

**39**

Culture Cafe sessions on foreign
culture and Student Research
Alliance sessions for **students**
offered.

**240**

hours of **support** provided

**185**

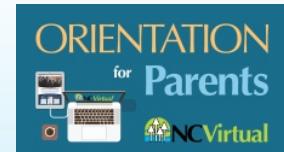
parent and student
participants joined for
information and Q&A in our
live Open House sessions.

**1380**

tutoring sessions provided to

**18**

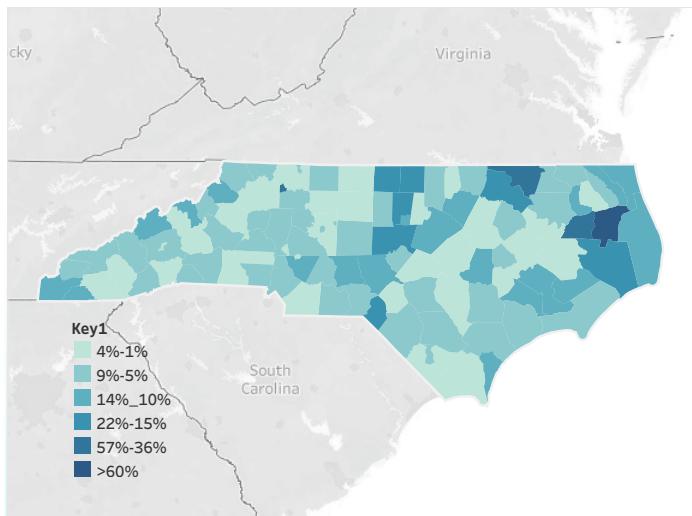
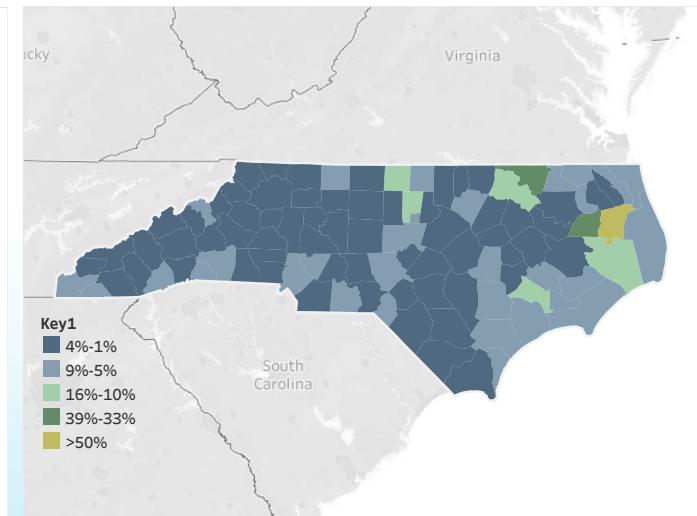
IworkNCVirtual sessions for **students**
featuring career paths and jobs
hosted by those working in the field.

**580**

parent participants joined for

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DISTRICT IMPACT

PERCENTAGE OF ALL ENROLLMENTS FOR DISTRICT ADM,
GRADES 6-12PERCENTAGE OF UNIQUE, NON-DUPLICATIVE ENROLLMENTS
FOR DISTRICT ADM, GRADES 6-12

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PROJECTED vs. ACTUAL ENROLLMENT

LEAs

LEA	Actual Costs	Projection	Difference	Percent of Projection Used	Adjustments for Enrollments to 100%	LEA	All
Alamance-Burlington	365,117	347,031	-18,086	105%	-86,758		
Alexander County	47,553	42,243	-5,310	113%	-10,561		
Alleghany County	18,073	12,154	-5,919	149%	-3,038		
Anson County	52,788	30,986	-21,802	170%	-7,746		
Ashe County	38,479	40,758	2,279	94%	-7,910		
Asheboro City	58,393	49,386	-9,007	118%	-12,346		
Asheville City	37,788	54,618	16,830	69%	3,176		

Charters

Charter	Actual Costs	Projection	Difference	Percent of Projection Used	Adjustments for Enrollments to 100%	Charter	All
Apprentice Academy High School o..	45,815	63,091	17,276	0%	-11,454		
Arapahoe Charter School	6,606	4,537	-2,069	146%	418		
ArtSpace Charter	1,720	0	-1,720	0%	1,290		