STATE OF SOUTH CAROLINA DEPARTMENT OF EDUCATION

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STATE SUPERINTENDENT OF EDUCATION



VirtualSC Annual Report 2021–22

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Introduction

The vision of the South Carolina Department of Education (SCDE) is that "All students graduate prepared for success in college, careers, and citizenship. By 2022, districts will have available a system of personalized and digital learning that supports students in a safe learning environment to meet the Profile of the South Carolina Graduate."

Figure 1. Profile of the South Carolina Graduate

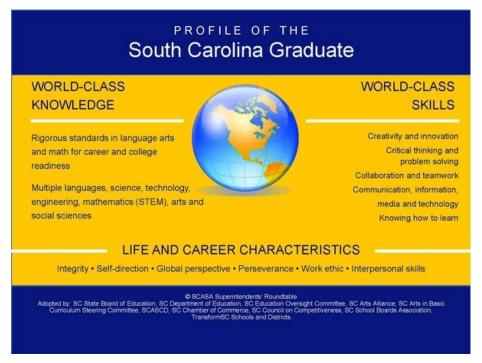


Figure 1. The Profile of the South Carolina Graduate represents the SCDE's vision for student learning in the state, and has been adopted by a wide body of stakeholders and the state's General Assembly. Source: South Carolina Department of Education. (2017). Retrieved from http://ed.sc.gov/newsroom/profile-of-the-south-carolina-graduate/

VirtualSC is proud to support the *Profile of the South Carolina Graduate* by offering multiple types of learning to students of all ages in South Carolina. VirtualSC is comprised of the High School Supplemental Program, the Middle School Supplemental Program, the Franchise Program, the Elementary Keyboarding Program, and other services, including test preparation and skills recovery resources. For more information regarding VirtualSC's mission, goals, and objectives, please see Appendix A: Program Overview.

Reporting Requirements

Effective May 15, 2007, S.C. Code Ann. § 59-16-60 legislation went into effect that requires VirtualSC to provide the General Assembly an annual report that must contain at least the following:

- 1. List of courses offered through the virtual school;
- 2. Number of local school districts and number of the district students participating in the virtual school;
- 3. Private schools and number of the private school students participating in the virtual school;
- 4. Number of homeschool students participating in the virtual school;
- 5. Success rates for students by courses enrolled in the virtual school;
- 6. Number of students who dropped a course and reasons for dropping;
- 7. Expenditures made for the virtual school; and
- 8. Number of students unable to enroll because of space limitation.

High School Supplemental Program

VirtualSC's High School Supplemental Program is a free, state-sponsored, online program serving students currently attending public, private, and home schools in grades 6–12 and adult education programs. VirtualSC courses are taught by state-certified teachers who have shown expertise in their subject areas. All VirtualSC full-time teachers hold a rating of Highly Qualified in their subject area by the SCDE. In addition to their outstanding credentials, all full-time and part-time teachers must undergo in-service Online Professional Development training to teach with VirtualSC. Due to the high volume of student requests for courses, VirtualSC employed forty-seven full-time teachers for the 2021–22 academic year in addition to 145 part-time teachers and language coaches.

In 2021–22, VirtualSC served 29,421 students with 54,154 enrollments for 337 schools in 75 public school districts, 27 home school associations, 81 private schools, and 19 adult education centers located throughout South Carolina (for details, see <u>Appendix B: Student Enrollment by District</u>).

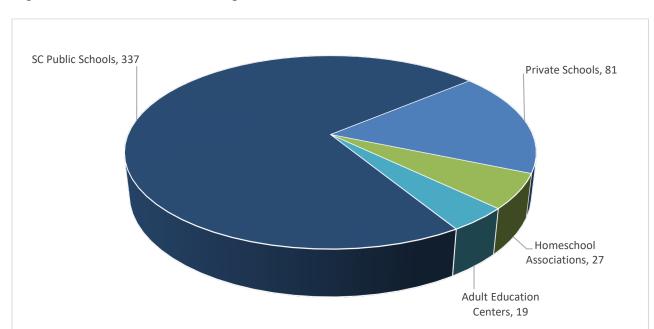


Figure 2. VirtualSC School Participation, 2021–22

Of the students who enrolled in their courses who stayed beyond the fourteen-day grace period, 27,568 successfully completed their courses, while 5,809 received a failing grade. Therefore, VirtualSC had a successful course completion rate of 85 percent for the school year. (For details on individual class success rates, see Appendix C: Successful Course Completion Rates.) In addition, 1,088 dropped during the registration period, 5,575 dropped during the grace period, and 6,979 dropped after the grace period.

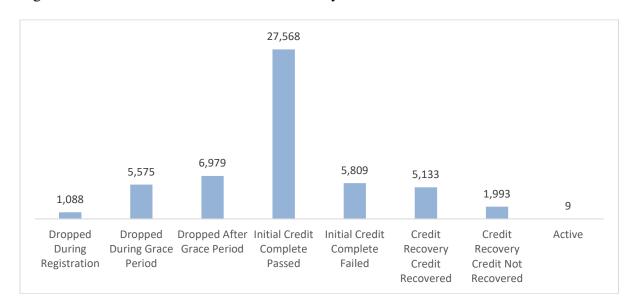


Figure 3. VirtualSC 2021–22 Enrollment Activity

Among the most common reasons offered for dropping the class after the grace period were the following:

- Overextension (taking too many courses and/or involved in too many extracurricular activities);
- Rigor (more difficult than the student thought);
- Incompatibility with learning style (need face-to-face instruction in a brick and mortar classroom);
- Lack of understanding about the course requirements, especially language labs for world language courses; and
- Technology (non-compatible hardware and/or no internet connection at home).

Growth

VirtualSC has been steadily growing since its pilot in 2007 and program inception in 2008. As demand increases, new courses are developed and added to the curriculum, which helps to increase enrollments. Although VirtualSC doesn't directly advertise, through word-of-mouth endorsements, the demand for existing courses has also increased. As demand increases, the faculty and administrative staff increases accordingly. During the 2021–22 school year, VirtualSC was not able to serve every student who requested a class, denying 391 student requests in Child Development CP, Family Life Education CP, Government Honors and Spanish 2 CP (see Figure 4). Over the life of the program, VirtualSC has more than quintupled its enrollments.

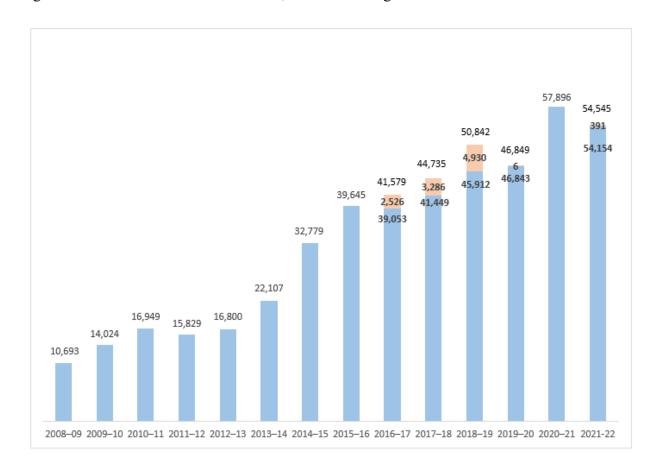


Figure 4. VirtualSC Student Enrollments, 2008–09 through 2021–22

Expenditures

Expenditures for 2021–22 totaled \$11,107,152.64 for salaries and fringe benefits for all program administration, full-time teachers, and temporary adjunct teachers for the high school program. Additionally, the program spent \$1,932,360.69 for operating costs, including, but not limited to, program software, instructional technologies, and digital instructional materials for the high school program. Salary and fringe costs came from the General Fund, while the operating budget was appropriated through the General Fund, program-collected revenue, and other funds reimbursed by the General Assembly through Elementary and Secondary School Emergency Relief Funds (ESSER).

End-of-Course Examination Results

During 2021–22, 239 VirtualSC students took End-of-Course Examination Program (EOCEP) courses, for which there is a state-mandated final exam. The passage rates for VirtualSC students taking this exam, as compared to the state passage rates, are detailed in Table 1.

Table 1. 2021–22 VirtualSC EOCEP Course Results

	VirtualSC	VirtualSC		
	Number of	Number of	VirtualSC	State Exam
	Exams	Exams	Exam Passage	Passage
Course	Taken	Passed	Rate	Rate
Algebra 1	94	50	53.2%	66.0%
Biology 1	83	42	50.6%	84.3%
English 2	62	54	87.1%	84.3%
Total/Average	239	146	61.1%	77.9%

Advanced Placement Exam Results

During 2021–22, 257 VirtualSC students took the national Advanced Placement (AP) exams. The passage rates, as compared to the state passage rates, are detailed in the table below:

Table 2. 2021–22 VirtualSC AP Course Results

	VirtualSC	VirtualSC		
	Number of	Number of	VirtualSC	State Exam
	Exams	Exams	Exam Passage	Passage
Course	Taken	Passed	Rate	Rate
AP Art History	27	18	66.7%	52.7%
AP Biology	38	22	57.9%	77.9%
AP Calculus AB	22	8	36.4%	64.8%
AP English Language	42	21	50.0%	60.5%
AP English Literature	36	35	97.2%	86.2%
AP European History	7	6	85.7%	54.0%
AP Latin	2	1	50.0%	47.1%
AP Research	5	5	100.0%	89.5%
AP Seminar	8	7	87.5%	94.1%
AP Statistics	39	20	51.3%	59.3%
AP US History	31	14	45.2%	51.3%
Total/Average	257	157	61.1%	65.7%

For a list of districts taking AP classes with VirtualSC, please see <u>Appendix D: Advanced</u> <u>Placement</u>.

Courses Being Developed and Piloted

Courses Being Developed:

- 2nd Grade Math^a
- 2nd Grade Social Studies^a
- 6th Grade Science
- 6th Grade Social Studies
- 7th Grade Social Studies
- Earth Science CP
- English 1 CP
- English 2 CP
- English 3 CP
- English 4 CP

Courses Being Piloted:

- 7th Grade Science
- 8th Grade Science
- 8th Grade Social Studies
- AP English Literature and Composition
- Child Development
- Environmental Science CP
- Physics CP
- US History CP
- US History Honors

Note: ^aThrough funding made available through the Rethink K-12 Education Models grant awarded to the SC Department of Education in 2020, VirtualSC's Curriculum Team is building elementary school courses that will be offered to schools to use as part of their remote instruction and virtual programs. The SC Department of Education was one of 15 states awarded a 3-year \$15 million dollar grant in 2020 to develop new educational models in an effort to support schools with their remote instruction and remote learning options. The grant supports educational videos, ETV Data Casting, provides additional resources in the state's Instruction Hub (Learning Object Repository) and will develop several K-3 courses available to schools statewide.

For a complete list of courses that were offered during the 2021–22 school year, please see Appendix C: Success Course Completion Rates and Appendix E: Course Offerings.

What Our Students Are Saying

Some comments from the 2022 VirtualSC "Assess Your Learning" survey that students take at the end of their courses:

"My experience in this course was great because the teacher was clear and encouraging in his assignments, and the literature that was assigned was interesting and allowed me to further understand concepts and create quality work."

"My experience was great because I felt like I was part of an actual class with the discussion forums and any time my teacher reached out to me personally it was always something positive."

"The pace was amazing because I have a job where sometimes I work overnight, it was easy for me to stay up with my work!"

"I was able to take this course in the comforts of my home and was given room to grow from feedback and improve in light of mistakes"

"Because my classmates made me feel welcome, it felt like I was being taught in an actual classroom(except it was virtual). I received second chances to improve and better

myself and my teacher was a great motivation to me to help me keep pushing and getting to the finish line!!"

"It was great because the teacher was very vocal with students even though we were online, and it truly did feel like I was learning in a classroom setting."

"My teacher was always eager to help students and connect, such as allowing drafts, answering questions, and providing helpful information and guidance."

"My experience was great because of my teacher. I really felt like she was always there to answer my questions and work with me during the course. Her lessons and knowledge of the [subject matter] helped make the course really feel alive."

"My experience was great because the teacher provided a lot of resources to help if you didn't understand something."

Virtual Learning Labs and Robots

VirtualSC partners directly with schools to offer Virtual Learning Labs (VLLs) to help schools fulfill several needs from budget cuts, reduced funding, and unfilled teaching vacancies at smaller schools across the state. Through VLLs, VirtualSC provides a Highly Qualified SC-certified teacher and the SC standards-based virtual course, as well as virtually meets with the students during a set period of the school day to provide instruction. In 2014–15, VirtualSC conducted a robot pilot, which has become part of the VLL option. With the robots, the VirtualSC teacher can better connect with students in the classroom through the use of a Double Robot. During the 2021–22 school year, VirtualSC conducted sixteen VLL sections: Algebra 2 CP, Chemistry CP, Exploring World Languages in SC, Geometry CP, Government CP, Health Science 1 CP, Health Science 3 CP, Introduction to Career Clusters, and Music Appreciation 1 CP; in two school districts: Allendale 01 and Lexington 01. These classes included 472 enrollments and had a success rate of 70 percent.

Middle School Supplemental Program

On May 26, 2020, the AccelerateEd Task Force recommended that VirtualSC explore offering courses at lower grade levels in an effort to support schools and students affected by the COVID-19 pandemic. Detailed in the <u>Summer Learning & Operations Recommendations</u> publication, is the following:

4. Expansion of VirtualSC Offerings- The SCDE should work to develop increased online learning opportunities and resources for elementary and middle school students in the event that parents opt to keep students home beyond the date of a return of "normal" school operations. In this event, the burden should not fall on a classroom teacher to simultaneously create and implement traditional and eLearning instruction for students in the same class.

After an initial first semester offering of 11 middle school core courses and three exploratory courses in Spring of 2021, VirtualSC continued in the 2021–22 school year serving students in grades 6–8 in 6th, 7th and 8th grade level English language arts (ELA), math, science, and 6th and 7th grade social studies courses in addition to expanding exploratory course offerings. All courses had enrollments in Fall 2021, Spring 2022 and Summer 2022 and were instructed by highly qualified VirtualSC teachers.

The primary objectives of the VirtualSC Middle School program for 2021–22 were:

- To provide South Carolina students a supplemental option to a full year's curriculum for each middle school grade level in ELA, math, science, and social studies through online open education.
- To provide highly qualified instruction tailored to individual needs of each enrolled student.
- To provide open lines of communication and detailed reporting to students, parents, and sponsors.
- To participate in a continuous examination of curriculum, instructional practice, and needs of state sponsors (schools, districts, and parents) for program improvement after the pilot year.

To expand exploratory course offerings to include Journalism, Learning in a Digital World and Game Design and include exploratory titles in VirtualSC summer semesters.

During the second year of the pilot, VirtualSC served 415 middle school students in 605 enrollments with a 91 percent success rate.

In addition to the offerings mentioned above, VirtualSC was able to develop and offer the following services that were specific to the middle school student:

• Two adjunct Middle School Student Success coaches were hired full time under the grant funding bringing this team to three full time positions – one for each grade level. The success coaches expanded their job duties to include middle grade age students enrolled in VirtualSC high school credit courses, increase weekly program meetings for students and parents, provide technical assistance and identify and encourage students who may be struggling with successful completion of assignments.

- Additional full time social studies position was hired to serve as subject matter expert on 6th and 7th grade curriculum build.
- Additional full time exploratory position was hired to expand exploratory course offering and serve as leadership for middle school exploratory teaching staff.
- Additional dual-certified middle school fulltime teaching position was hired to support ELA and Math advanced and remediation opportunities for students.
- Part time content teaching positions were hired to assist with individualized feedback on middle school assignments.
- Class pacing guides were provided to all students with opportunity to work ahead of pace.
- Exceptional learner plans were reviewed and supported by VirtualSC's Exceptional Learner Specialist.
- One-on-one and group live session opportunities were available throughout the semester.
- A *Middle School Homeroom* course was developed. This course provided middle grade students orientation activities, teachers' profiles and important documents prior to the start of a semester.
- OpenHouse was held online for all middle school students, families and sponsors.
- Weekly newsletters were coordinated and distributed throughout the semester.

Also as a result of the success of the pilot program, VirtualSC is continuing to offer the middle school level courses as year-long (for core subjects) and semester-long (for exploratory subjects) in the 2022–23 school year.

For a complete list of courses that were offered during the 2021–22 school year, please see Appendix C: Success Course Completion Rates and Appendix E: Course Offerings.

Expenditures

Expenditures for the middle school pilot totaled \$581,066.10 for salaries and fringe benefits for teachers and other staff. In addition, the middle school program spent \$85,948.00 for operating costs, including, but not limited to, program software, instructional technologies, and digital instructional materials. The middle school program pilot was completely funded through ESSER funds in 2021–22, but received General Funds for the 2022–23 budget year.

Franchise Program

VirtualSC began to offer a flexible Franchise Program to schools and districts across the state in 2014. This program allows districts to use VirtualSC-developed course content, the program's Learning Management System (Moodle), and the VirtualSC Student Information System (GeniusSIS) while using their own instructors. For the 2021–22 school year, VirtualSC had 13 franchise programs:

- Aiken County School District,
- Berkeley County School District,
- Charleston County School District,
- Chesterfield County School District,
- Colleton County School District,
- Dorchester County School District 4,
- Edgefield County School District,
- Greenwood School District 50,
- Lexington County School District One,
- Lexington School District 4,
- School District of Oconee County,
- School District of Pickens County, and
- Fort Mill School District (York County School District 4).

These franchises offered 670 sections, serving 5,020 students with 15,424 enrollments and had a 80 percent overall success rate.

Each district uses the curriculum provided in a slightly different way to meet their district's unique needs. Some examples of the innovative ways districts are using our program follow:

- Aiken County School District offers a complete virtual program for all students through their program called Aiken County Virtual Academy (ACVA). Students can take courses during the school day in a computer lab or at home. Students who take a course during the school day are placed in a dedicated ACVA lab where they are assisted by ACVA lab facilitators. Aiken's goal for their franchise program is "To provide Aiken School District with options that can help us best meet the needs of a diverse group of learners who come from different backgrounds, geographies, and who have different, yet viable goals for their education." To this end, they are able to serve the following populations:
 - o Aiken Scholar's Academy,
 - o Governor's School,
 - o Content Recovery,
 - o In Lieu of Expulsion,
 - o Block Scheduling Alternatives,
 - Initial Credit Opportunities,
 - o Summer School,
 - o Homebound/Homebased, and
 - o Emotionally Disabled.

Through their franchise program, Aiken is able to offer a shortened term, Maymester, in the spring. The students in the Aiken franchise program experienced no delays or hiccups in learning when the schools closed in the spring due to the COVID-19 pandemic.

- Berkeley County School District provides virtual courses, through its online program called Berkeley County Virtual Learning Program (BCVLP), to high school students at the request of the school counselor. BCVLP focuses on offering courses to its transient population and to students who need courses to graduate. Berkeley also offers virtual courses to its adult education students. In the 2019–20 school year, BCVLP was able to work with one of its high schools to facilitate a blended learning option for their math department in order to address a teacher shortage. In addition, BCVLP was able to address the needs of students following the spring 2020 state-side school closures. BCVLP students were able to continue working in their courses seamlessly and enrollment was expanded as needed.
- **Dorchester County School District Four** delivers blended virtual courses to their district's alternative program, Odyssey Educational Center. Teachers facilitate the classes through a competency-based model. Their class schedule is based on subjects, not courses. Students may be in different courses within a subject area and different parts of the course, but because the courses are virtual, the teacher can assist students individually. By using the franchise program at Odyssey, students have been able to complete more courses within the school year.
- School District of Pickens County (SDPC) provides virtual courses, through its online program called VirtualSDPC, to high school students at the request of the school counselors. Pickens opens their registration period after VirtualSC to allow students who were not able to request courses to do so through their program. VirtualSDPC offers a variety of core courses based on the needs of their students.
- Lexington County School District One ran a small supplemental program. Lexington 1 is now offering a full-time virtual option for students due to COVID-19.
- Lexington School District 4 ran a small program for their alternative school students. Lexington 4 is now supplementing their virtual and hybrid students due to COVID-19.

Elementary Keyboarding Program

South Carolina law was amended to require all statewide assessments to be administered online beginning in spring 2017. Students in grades 3–8 and in high school will be taking online assessments in ELA, mathematics, social studies, and science. Keyboarding skills are essential to students' success. To meet the expressed needs and inquiries of the districts and schools across South Carolina, VirtualSC offers a blended learning Elementary Keyboarding Program statewide. It supports personalized learning and customized education for every student through an online choice option for keyboarding instruction.

The primary objectives of the Elementary Keyboarding Program are:

- To provide instruction in alphabetic keyboarding to students in grades K–6;
- To provide instruction and practice in navigation through online open educational resources and activities; and
- To provide opportunity for students to compose paragraphs, short answers, or essay responses at the keyboard in a timely manner from writing prompts provided in the course.

During the 2021–22 school year, VirtualSC served 105,406 students and approximately 1,000 teachers and administrators in the below 43 districts/schools.

- Aiken
- Anderson 2
- Anderson 3
- Anderson 4
- Anderson 5
- Barnwell 19
- Berkeley
- Charleston
- Clover
- Dillon 4
- Dorchester 2
- Edgefield
- Florence 5
- Greenville
- Greenwood 52
- Kershaw
- Laurens 56
- Lexington 1
- Lexington 2
- Lexington 3
- Lexington 4
- Lexington/Richland 5

- Newberry
- Oconee
- Orangeburg
- Richland 2
- SC School for the Deaf and Blind
- Spartanburg 2
- Spartanburg 3
- Spartanburg 4
- Spartanburg 5
- Spartanburg 7
- Sumter
- Ware Shoals 51
- York 3 (Rock Hill Schools)
- Alice Middle School
- Batesburg-Leesville Primary School
- Cape Romain Charter School
- Green Charter School
- McLaurin Elementary School
- Orange Grove Charter School
- Pine Street Elementary School (Spartanburg 7)

Other Services Available

Test Preparation Services

To assist students in preparing for national college entrance exams, such as the ACT, PSAT/NMSQT, and SAT, VirtualSC offers test preparation free-of-charge to any student or teacher in the state of South Carolina, whether they are enrolled in VirtualSC or not. These reviews were developed by Shmoop, a digital curriculum test preparation company that makes fun yet rigorous learning materials that help students prepare for national exams. In addition to the college entrance exams listed above, VirtualSC offers reviews for the following AP exams:

- AP Art History,
- AP Biology,
- AP Calculus,
- AP Chemistry,
- AP English Language,
- AP English Literature,
- AP Environmental Science,
- AP European History,
- AP Human Geography,
- AP Macroeconomics,
- AP Microeconomics,
- AP Physics,
- AP Psychology,
- AP Spanish Literature,
- AP Statistics.
- AP US Government and Politics,
- AP US History, and
- AP World History.

Skills Recovery Services

VirtualSC offers free ELA and math skills recovery resources to middle and high schools via EdReady. Both the ELA and math resources are standards-aligned and mastery-based and provide a personalized learning experience based upon each student's current level of skill and understanding. In addition, the resources are available to schools to use in the manner that best suits the needs of their students. The resources are not provided with a VirtualSC teacher, but VirtualSC works directly with the schools to provide free online curricula, administrative support for troubleshooting, and free training for the school's teachers and staff.

Appendix A: Program Overview

Following a one-year pilot, the South Carolina Virtual School Program (SCVSP), legislatively created in May 2007, began offering courses in the 2007–08 academic year as a supplemental program for students in traditional brick and mortar public schools, private schools, and homeschools. Since then, the program, now known as VirtualSC, has worked with these diploma-granting schools, as well as adult education centers, to provide state-funded online courses for high school credit at no cost to the students.

Mission

The mission of VirtualSC is to provide South Carolina students with flexible and rigorous supplemental online learning opportunities that will empower them to reach their college and career readiness goals.

Core Values

The following are the core values that guide VirtualSC:

- 1. Student centered,
- 2. Quality,
- 3. Equity,
- 4. Collaborative partnerships,
- 5. Accountability & Transparency, and
- 6. Continuous improvement.

Goals and Objectives

VirtualSC strives to reach the following goals and objectives:

- 1. Focus on the individual success of each student and tailor courses to students' educational needs.
- 2. Provide students with access to Advanced Placement[™] and specialized courses, which may not be offered at their traditional brick and mortar schools in order to promote educational equality.
- 3. Provide an alternative to students who may not be able to complete their high school education without access to flexible options (e.g. students with children, students with mitigating work schedules/circumstances, students with disabilities or medical issues).
- 4. Provide credit recovery courses for students.
- 5. Provide students with a 21st century education to make them competitive in the workforce after their high school graduation or in their pursuit of a degree from a higher educational institution.

Appendix B: VirtualSC Student Enrollment, 2021–22

Public School Districts

Public School District	Total Enrollment
Abbeville 60	397
Adult Education	601
Aiken	2,445
Allendale	230
Anderson 1	450
Anderson 2	39
Anderson 3	25
Anderson 4	74
Anderson 5	116
Bamberg 2	64
Barnwell 19	36
Barnwell 29	102
Barnwell 45	7
Beaufort	344
Berkeley	2,275
Charleston	3,703
Charter Institute at Erskine	1,352
Cherokee	218
Chester	108
Chesterfield	657
Clarendon 2	73
Clarendon 4	151
Colleton	399
Darlington	97
Dillon 3	1
Dillon 4	149
Dorchester 2	1,750
Dorchester 4	· · · · · · · · · · · · · · · · · · ·
Edgefield	93
Fairfield	7
Florence 1	575
Florence 2	441
Florence 3	90
Florence 4	91
Florence 5	2
Georgetown	404
Governor's School	208
Greenville	9,246

Public School District	Total Enrollment
Greenwood 50	181
Greenwood 51	7
Greenwood 52	39
Hampton 1	131
Home School	903
Horry 1	159
Kershaw	406
Lancaster	874
Laurens 55	313
Laurens 56	654
Lee	137
Lexington 1	3,142
Lexington 2	482
Lexington 4	439
Lexington 5	982
Limestone Charter Association	78
Marion 10	9
Marlboro	103
McCormick	3
Newberry	106
Oconee	445
Orangeburg	718
Pickens	2,916
Private Schools	1,333
Richland 1	461
Richland 2	5,251
Saluda	199
SC School for the Deaf and Blind	4
South Carolina Public Charter School District	1,772
Spartanburg 1	50
Spartanburg 2	279
Spartanburg 3	68
Spartanburg 4	144
Spartanburg 5	218
Spartanburg 6	401
Spartanburg 7	465
Sumter	1,357
Union	1
Williamsburg	278
York 1	33
York 2	321
York 3	557

Public School District	Total Enrollment
York 4	675
Total	54,154

Charter School District Schools

Charter School District	Enrollment
Charter Institute at Erskine Schools	
Brashier Middle College Charter High School	234
Calhoun Falls Charter School	14
Cyber Academy of South Carolina	236
Gray Collegiate Academy	57
Legion Collegiate Academy	98
Lowcountry Connections Academy	34
Lowcountry Leadership High School	49
Midlands STEM Institute	136
Oceanside Collegiate Academy	90
Odyssey Online Learning	3
South Carolina Connections Academy	5
South Carolina Preparatory Academy	75
South Carolina Virtual Charter School	312
Thornwell Charter School	9
Limestone Charter Association	Enrollment
Coastal Leadership Academy	54
Horse Creek Academy	24
South Carolina Public Charter School District Schools	Enrollment
Bridges Preparatory School	31
Cape Romain Environmental Education Charter School	43
East Link Academy	24
East Point Academy	1
Fox Creek High School	106
Green Charter School	47
Greenville Tech Charter High	119
Greer Middle College Charter High School	30
High Point Academy	142
Lead Academy Charter School	10
Legacy Early Charter High School	2
Lowcountry Montessori School	36
Midlands Arts Conservatory	22
Midlands Middle College	133
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Charter School District	Enrollment
Next High School	89
Palmetto Scholars Academy	196
Pee Dee Math, Science and Technology Academy	260
Polaris Tech	123
Riverwalk Academy	17
SC Whitmore School	101
Spartanburg Preparatory School	13
York Preparatory Academy	327
Total	3,202

Private Schools

Private School	Enrollment
Anderson Christian School	5
Beaufort Academy	9
Ben Lippen School	4
Bishop England High School	23
Bread of Life Christian Academy	3
Cambridge Academy	8
Cardinal Newman School	28
Cathedral Academy	10
Charleston Collegiate School	5
Christian Academy of Myrtle Beach	15
Clarendon Hall School	46
Comenius School For Creative Leadership	23
Conway Christian School	1
Cross Schools	19
Dillon Christian School	6
Dorchester Academy	3
Easley Christian School	2
Faith Christian School	46
First Baptist School	11
First Presbyterian Academy	22
Francis Hugh Wardlaw Academy	3
Glenforest School	5
Grace Community Academy of Columbia	7
Greenville Classical Academy	1
Hampton Park Christian School	11
Hawthorne Christian Academy	2
Heathwood Hall Episcopal School	23
Hilton Head Christian Academy	61
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Private School	Enrollment
Holly Hill Academy	11
John Paul II Catholic School	9
Lake Pointe Academy	9
Laurens Academy	2
Lee Academy	7
Legacy Christian Academy	9
Living Oaks Academy	1
Lowcountry Preparatory School	25
Mason Preparatory School	1
Mead Hall Episcopal School	7
Mitchell Road Christian Academy	8
Montessori School of Anderson	6
New Prospect Christian School	2
Newberry Academy	3
North Myrtle Beach Christian School	1
Northside Christian Academy	3
Northwood Academy	5
Oakbrook Preparatory School	16
Oakwood Christian School	19
Oconee Christian Academy	84
Orangeburg Preparatory School	2
Our Lady of the Rosary Catholic School	4
Palmetto Christian Academy	5
Palmetto Christian Academy of Greenwood	7
Patrick Henry Academy	45
Peace Academy of Midlands	3
Pee Dee Academy	319
Pinewood Prep School	32
Richard Winn Academy	7
South Aiken Baptist Christian School	10
Southside Christian School	7
Spartanburg Christian Academy	15
Spartanburg Day School	1
St. Anne Catholic School	25
St. Elizabeth Ann Seton Catholic High School	10
St. John's Christian Academy	19
St. Joseph's Catholic School	6
Sumter Christian School	44
Sundrops Montessori	2
Temple Christian Academy	62
The Carolina Academy	7
The Chandler School	1

Private School	Enrollment
The King's Academy	1
Thomas Heyward Academy	6
Thomas Sumter Academy	4
Trident Academy	1
Trinity Byrnes Collegiate School	5
University School of the Lowcountry	5
Veritas Preparatory School	3
W. Wyman King Academy	1
Walnut Grove Christian School	14
Westminster Catawba Christian School	19
Williamsburg Academy	11
Total	1,333

Appendix C: Successful Course Completion Rates by Subject and Course, 2021–22

Subject	Course	Completed Successfully	Completed Failed	Total Completed	Successful Completion Rate
Academic Electives	AP Capstone Seminar	8	0	8	100.00%
	AP Research	5	0	5	100.00%
CTE	Child Development 1 CP	613	108	721	85.02%
	Discovering Computer Science	182	53	235	77.45%
	Family Life Education 1 CP	576	162	738	78.05%
	Family Life Education 1 CP Fast Track	67	32	99	67.68%
	Fundamentals of Computing	246	98	344	71.51%
	Fundamentals of Webpage Design and Development CP	464	61	525	88.38%
	Health Science 1 CP	452	63	515	87.77%
	Health Science 1 CP Fast Track	61	36	97	62.89%
	Health Science 3: Human Structure and Function CP Integrated Business Applications CP Fast Track	101	12	113	89.38%
		98	31	129	75.97%
	IT Fundamentals CP	2,252	237	2,489	90.48%
	Medical Terminology CP	832	124	956	87.03%
	Medical Terminology CP Fast Track	111	38	149	74.50%
	Parenting Education 1 CP	386	191	577	66.90%
	Parenting Education 1 CP Fast Track	133	65	198	67.17%
	Personal Finance CP	837	232	1,069	78.30%
Electives (Middle School)	Exploring World Languages in SC	129	7	136	94.85%
,	Introduction to Career Clusters	138	28	166	83.13%
	Learning in a Digital World	5	1	6	83.33%
	Middle School Journalism	3	0	3	100.00%
ELA	6th Grade English	3	1	4	75.00%
	7th Grade English	17	1	18	94.44%
	8th Grade English	10	1	11	90.91%
	AP English Language and Composition	43	1	44	97.73%

Subject	Course	Completed Successfully	Completed Failed	Total Completed	Successful Completion Rate
J	AP English Literature and Composition	37	0	37	100.00%
	Credit Recovery English 1	649		649	100.00%
	Credit Recovery English 2	499		499	100.00%
	Credit Recovery English 3	515		515	100.00%
	Credit Recovery English 4	172		172	100.00%
	English 1 CP	79	68	147	53.74%
	English 1 Honors	22	1	23	95.65%
	English 2 CP	34	4	38	89.47%
	English 2 Honors	29	0	29	100.00%
	English 3 CP	1,031	325	1,356	76.03%
	English 3 Honors	36	6	42	85.71%
	English 4 CP	1,049	275	1,324	79.23%
	English 4 Honors	37	7	44	84.09%
Health /PE	Personal Health CP	2,499	250	2,749	90.91%
	Personal Health CP Fast Track	158	34	192	82.29%
	Physical Education 1 CP	2,372	157	2,529	93.79%
	Physical Education 1 CP Fast Track	122	17	139	87.77%
Math	6th Grade Mathematics	2	1	3	66.67%
	7th Grade Mathematics	15	0	15	100.00%
	8th Grade Mathematics	9	2	11	81.82%
	Algebra 1 CP	56	10	66	84.85%
	Algebra 2 CP	893	260	1,153	77.45%
	AP Calculus AB	21	5	26	80.77%
	AP Statistics	41	4	45	91.11%
	Credit Recovery Algebra 1	484		484	100.00%
	Credit Recovery Algebra 2	481		481	100.00%
	Credit Recovery Geometry	461		461	100.00%
	Credit Recovery Probability and Statistics	63		63	100.00%
	Foundations in Algebra	15	25	40	37.50%
	Geometry CP	602	328	930	64.73%
	Intermediate Algebra	31	10	41	75.61%
	Pre-Calculus Honors	66	4	70	94.29%
	Probability and Statistics CP	733	271	1,004	73.01%
Science	6th Grade Science	3	0	3	100.00%
	7th Grade Science	13	2	15	86.67%

Subject	Course	Completed Successfully	Completed Failed	Total Completed	Successful Completion Rate
<u> </u>	8th Grade Science	13	3	16	81.25%
	Anatomy and Physiology CP	49	1	50	98.00%
	AP Biology	38	5	43	88.37%
	Astronomy Honors	25	2	27	92.59%
	Biology 1 CP	77	11	88	87.50%
	Chemistry CP	73	18	91	80.22%
	Credit Recovery Biology	693		693	100.00%
	Credit Recovery Chemistry	199		199	100.00%
	Credit Recovery Earth Science	159		159	100.00%
	Earth Science CP	449	219	668	67.22%
	Environmental Science CP	402	151	553	72.69%
	Forensic Science CP	561	200	761	73.72%
	Physics CP	31	3	34	91.18%
Social Studies	6th Grade Social Studies	8	3	11	72.73%
	7th Grade Social Studies	23	1	24	95.83%
	AP European History	8	1	9	88.89%
	AP US History and Constitution	40	8	48	83.33%
	Credit Recovery Economics	149		149	100.00%
	Credit Recovery Government	151		151	100.00%
	Credit Recovery US History	458		458	100.00%
	Economics and Personal Finance CP	1,538	279	1,817	84.65%
	Economics and Personal Finance CP Fast Track	100	28	128	78.13%
	Economics and Personal Finance Honors	1,173	103	1,276	91.93%
	Government CP	1,435	356	1,791	80.12%
	Government CP Fast Track	95	39	134	70.90%
	Government Honors	783	122	905	86.52%
	Human Geography CP	97	70	167	58.08%
	Psychology CP	368	45	413	89.10%
	Psychology CP Fast Track	159	65	224	70.98%
	Sociology Honors	88	11	99	88.89%
	US History and Constitution CP	134	35	169	79.29%

Subject	Course	Completed Successfully	Completed Failed	Total Completed	Successful Completion Rate
Visual and Performing Arts	AP Art History	34	1	35	97.14%
	Art History Honors	126	7	133	94.74%
	Media Arts 1 CP	284	32	316	89.87%
	Music Appreciation 1	691	212	903	76.52%
World Languages	AP Latin	2		2	100.00%
	French 1 CP	38	2	40	95.00%
	French 2 CP	83	4	87	95.40%
	French 3 Honors	50	1	51	98.04%
	German 1 CP	43	0	43	100.00%
	German 2 CP	61	2	63	96.83%
	German 3 Honors	25	1	26	96.15%
	Latin 1 CP	15	7	22	68.18%
	Latin 2 CP	20	0	20	100.00%
	Latin 3 Honors	18	0	18	100.00%
	Spanish 1 CP	266	71	337	78.93%
	Spanish 2 CP	175	31	206	84.95%
	Spanish 3 CP	36	5	41	87.80%
	Spanish 3 Honors	57	5	62	91.94%
Total/ Average		32,701	5,809	38,510	84.92%

Appendix D: Advanced Placement, 2021–22

Per the following table, 439 students took AP courses with VirtualSC during the 2021–22 school year.

District	School	Enrollment
Abbeville	Dixie High School	1
Aiken	Aiken High School	1
	Midland Valley High School	4
	North Augusta High School	5
	Silver Bluff High School	2
	South Aiken High School	1
	Wagener-Salley High School	1
Anderson 1	Palmetto High School	5
	Powdersville High School	6
	Wren High School	5
Anderson 4	Pendleton High School	1
Anderson 5	Westside High School	1
Beaufort	Battery Creek High School	1
	Beaufort High School	3
	Bluffton High School	6
	May River High School	6
Berkeley	Cane Bay High School	1
	Goose Creek High School	3
	Hanahan High School	1
Charleston	Allegro Charter School of Music	3
	Charleston County School for Math and Science	1
	Charleston County School of the Arts	2
	R B Stall High School	2
	Wando High School	7
Charter Institute at		
Erskine	Cyber Academy of South Carolina	2
	South Carolina Virtual Charter School	7
Chesterfield	Central High School	1
	Chesterfield High School	1
Clarendon 4	East Clarendon High School	1
Darlington	Hartsville High School	1
Dorchester 2	Ashley Ridge High School	2
	Fort Dorchester High School	1
	Summerville High School	9
Fairfield	Fairfield Central High School	2
Florence 1	Wilson Senior High School	1
Florence 2	Hannah-Pamplico High School	2

District	School	Enrollment
Florence 3	J. Paul Truluck Creative Arts and Science Magnet School	1
Georgetown	Georgetown High School	1
	Waccamaw High School	3
Governor's School	Governor's School for Math and Science	3
Greenville	Blue Ridge High School	2
	Eastside High School	3
	Greenville Senior High Academy	5
	Hillcrest High School	4
	J. L. Mann Academy	5
	Mauldin High School	1
	Riverside High School	11
	Travelers Rest High School	3
	Wade Hampton High School	11
	Woodmont High School	4
Greenwood 50	Emerald High School	1
	Greenwood High School	2
Hampton	Wade Hampton High School	2
Home Schools	Home Schools	28
Horry	Loris High School	1
	Myrtle Beach High School	1
	North Myrtle Beach High School	1
Kershaw	Camden High School	3
Laurens 55	Laurens District 55 High School	6
Laurens 56	Clinton High School	4
Lee	Lee Central High School	1
Lexington 1	Gilbert High School	2
	Lexington High School	8
	River Bluff High School	14
	White Knoll High School	3
Lexington 2	Brookland-Cayce High School	8
Lexington 5	Dutch Fork High	1
	Irmo High School	5
Newberry	Mid-Carolina High School	1
	Newberry High School	1
Oconee	West-Oak High School	1
Pickens	D. W. Daniel High School	10
	Easley High School	7
	Liberty High School	2
	Pickens High School	8
Private Schools	Cambridge Academy	1
	Clarendon Hall School	2
	Comenius School for Creative Leadership	1

District	School	Enrollment
	Hilton Head Christian Academy	2
	Holly Hill Academy	1
	Laurens Academy	1
	Lowcountry Preparatory School	1
	Mead Hall Episcopal School	1
	Oakwood Christian School	6
	Pinewood Prep School	2
	South Aiken Baptist Christian School	2
	Spartanburg Christian Academy	3
	St. Elizabeth Ann Seton Catholic School	1
	St. John's Christian Academy	2
	Veritas Preparatory School	3
Richland 1	Dreher High School	1
	Lower Richland High School	1
	W.J. Keenan High School	4
Richland 2	Blythewood High School	8
	Richland Northeast High	4
	Spring Valley High School	21
	Westwood High School	1
Saluda	Saluda High School	1
SCPCSD	Palmetto Scholars Academy	13
	SC Whitmore School	2
	York Preparatory Academy	10
Spartanburg 2	Boiling Springs High School	3
Spartanburg 4	Woodruff High School	3
Spartanburg 6	Dorman High School	5
Spartanburg 7	Spartanburg Senior High School	3
Sumter	Sumter High School	1
Union	Union County High School	1
Williamsburg	Kingstree Senior High School	1
York 2	Clover High School	1
York 3	Northwestern High School	2
	Rock Hill High School	3
	South Pointe High School	25

District	School	Enrollment
York 4	Catawba Ridge High School	9
	Fort Mill High School	9
	Nation Ford High School	1
Total		439

Appendix E: Course Offerings, 2021–22

High School Courses

Algebra 1 CP	
	101
Algebra 2 CP	1,426
Anatomy and Physiology CP	82
AP Art History	40
AP Biology	61
AP Calculus AB	44
AP Capstone Seminar	9
AP English Language and Composition	46
AP English Literature and Composition	50
AP European History	37
AP Latin	8
AP Research	5
AP Statistics	61
AP US History and Constitution	78
Art History Honors	155
Astronomy Honors	47
Biology 1 CP	140
Chemistry CP	96
Child Development 1 CP	995
Credit Recovery Algebra 1	1,350
Credit Recovery Algebra 2	1,006
Credit Recovery Biology	1,324
Credit Recovery Chemistry	460
Credit Recovery Earth Science	422
Credit Recovery Economics	256
Credit Recovery English 1	1,192
Credit Recovery English 2	962
Credit Recovery English 3	795
Credit Recovery English 4	241
Credit Recovery Geometry	1,250
Credit Recovery Government	304
Credit Recovery Probability and Statistics	196
Credit Recovery US History	821
Discovering Computer Science	331
Earth Science CP	935
Economics and Personal Finance CP	2,317
Economics and Personal Finance CP Fast Track	153
Economics and Personal Finance Honors	1,545

Course	Enrollment
English 1 CP	236
English 1 Honors	41
English 2 CP	71
English 2 Honors	31
English 3 CP	1,666
English 3 Honors	52
English 4 CP	1,682
English 4 Honors	59
Environmental Science CP	790
Family Life Education 1 CP	972
Family Life Education 1 CP Fast Track	140
Forensic Science CP	1,026
Foundations in Algebra	77
French 1 CP	75
French 2 CP	111
French 3 Honors	77
Fundamentals of Computing	499
Fundamentals of Webpage Design and Development CP	651
Geometry CP	1,235
German 1 CP	56
German 2 CP	72
German 3 Honors	31
Government CP	2,225
Government CP Fast Track	171
Government Honors	1,127
Health Science 1 CP	714
Health Science 1 CP Fast Track	143
Health Science 3: Human Structure and Function CP	149
Human Geography CP	246
Integrated Business Applications CP Fast Track	187
Intermediate Algebra	78
IT Fundamentals CP	2,939
Latin 1 CP	54
Latin 2 CP	29
Latin 3 Honors	29
Media Arts 1 CP	448
Medical Terminology CP	1,238
Medical Terminology CP Fast Track	203
Music Appreciation 1 CP	1,073
Parenting Education 1 CP	851
Parenting Education 1 CP Fast Track	251
Personal Finance CP	1,461

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Course	Enrollment
Personal Health CP	3,160
Personal Health CP Fast Track	226
Physical Education 1 CP	2,856
Physical Education 1 CP Fast Track	180
Physics CP	44
Pre-Calculus Honors	94
Probability and Statistics CP	1,451
Psychology CP	558
Psychology CP Fast Track	288
Sociology Honors	144
Spanish 1 CP	553
Spanish 2 CP	419
Spanish 3 CP	94
Spanish 3 Honors	118
US History and Constitution CP	243
Total	53,035

Middle School Courses

Course	Enrollment
6th Grade English	12
6th Grade Mathematics	10
6th Grade Science	12
6th Grade Social Studies	21
7th Grade English	25
7th Grade Mathematics	22
7th Grade Science	22
7th Grade Social Studies	35
8th Grade English	26
8th Grade Mathematics	26
8th Grade Science	43
Exploring World Languages in SC	175
Introduction to Career Clusters	194
Learning in a Digital World	17
Middle School Journalism	3
Total	643