#### 2020-2021

# School Profile



In every Country Day classroom—from junior kindergarten to our most rigorous Advanced Placement (AP) and International Baccalaureate Diploma Program (IB) courses—students explore possibilities, gain skills and knowledge, and prepare to take their place in the world. The quality of Country Day's college preparatory program is most evident in our Upper School, as students begin to manage more courses and activities and take more responsibility for the choices they make. With the help of outstanding faculty members, coaches, advisors, and mentors, Country Day students become excellent writers, researchers, and problem-solvers who are fully ready for college and beyond.

#### **FAST FACTS**

#### **Grades Served**

Junior Kindergarten-12

#### **Number of Students**

1,701 (including 212 students from 55 countries, approximately 12 percent of our student population)

#### Average Student/Faculty Ratio

10:1 (All School); 7:1 (Upper School)

#### **Accreditation**

Southern Association of Colleges and Schools Southern Association of Independent Schools

#### **Selected Memberships & Academic Organizations**

National Association of Independent Schools (NAIS) North Carolina Association of Independent Schools (NCAIS) Cum Laude Society

Council for Advancement and Support of Education (CASE) The College Board

International Baccalaureate Diploma Program

National Art Honor Society

National Honor Society

Tri-M Music Honor Society

National Junior Honor Society

#### **Athletics**

72 sports teams/90% Middle and Upper School participation

#### **Arts**

70+ performances and events each year

#### **Tuition Assistance:**

\$7.2 million (21.5% of student body)

#### **COVID-19 Information:**

CCDS transitioned to asynchronous remote learning on 3/25/2020 to finish the school year. Second semester grades were weighted 80% from January-March and 20% during remote learning in April-May. Plans for the 2020-2021 school year include a hybrid learning model (student body divided in half alphabetically, attending school in-person and remotely every other day) with blended synchronous and asynchronous teaching. Normal letter grading policies will be used.

### UPPER SCHOOL FACULTY AT GLANCE







AP exam readers, Klingenstein Fellows, National Board graders, National Board Certified, Arts and Science grant winners, World Affairs Council grant winners

# **Extraordinary Opportunities in Upper School**

- A summer Science Outreach Program gives motivated students opportunities to serve as researchers at college labs and a new state-ofthe-art math and science building delivers innovative, hands-on curriculum and lab work for all students.
- 1:1 Blended Classrooms, using the Microsoft Surface, deliver the best elements of traditional teaching—strong student/teacher relationships—with the inventive and intelligent use of digital and online resources.
- Long-time partnerships with Special Olympics and Big Brothers Big Sisters give students distinctive and defining service learning experiences.
- A full IB Diploma Program benefits from our small class sizes, which are essential to successfully developing the intellectual, personal, emotional, and social skills that the IB Program promises for students.
- A strong personal advising program helps students stay on a rigorous academic path and gives them a trusted adult advocate.
- A deep and varied international travel program offers students the chance to participate in global service, academic, and cultural immersion experiences on five continents.

### **Connect with Us**

CB Code #340666 IB Code #0667

1440 Carmel Road Charlotte, NC 28226

704.943.4680 charlottecountryday.org

**College Counseling Office** 

Katie Elsasser, Director – katie.elsasser@charlottecountryday.org Catherine Odum, Associate Director – catherine.odum@charlottecountryday.org Jonathan Woog, Associate Director – jonathan.woog@charlottecountryday.org Donna Witman, Registrar – donna.witman@charlottecountryday.org

Mark Reed, Head of School | Matt Less, Head of Upper School

# Academic Achievements

# **Cumulative GPA Distributions Class of 2021 (127 seniors)**

Represents grades achieved while enrolled at Country Day

Quintile	Range	Mean
Тор	4.695-4.307	4.401
2nd	4.293-4.014	4.154
3rd	3.992-3.644	3.849
4th	3.617-3.167	3.417
5th	3.159-2.527	2.856

## Distribution of SAT Scores Class of 2020

Middle 50% score range:

730–620 Evidence Based Reading & Writing 730–620 Math

# Distribution of ACT Scores Class of 2020

Middle 50% score range:

English	35–28
Math	33–27
Reading	36–30
Science	34–26
Composite	33–28

# **SAT Subject Test Scores** Class of 2020

Subject	Number	Mean
Biology—Molecular	2	695
Chemistry	13	735
Chinese	1	800
English Literature	11	681
German	2	670
Math, Level 1	5	644
Math, Level 2	26	722
Physics	5	680
Spanish	5	642
U.S. History	17	686
World History	3	750

# **COLLEGE SCHOLARSHIPS**

**\$11.7 MILLION** total scholarship offers to the class of 2020 based on academic merit, athletic abilities, and special talents.

**20 STUDENTS** earned more than **\$100,000**, **16 STUDENTS** earned more than **\$250,000**, and **1 STUDENT** earned more than **\$1** million in combined scholarship offers.

### Notable awards for recent graduates include:

Morehead-Cain Scholars (UNC-Chapel Hill)
Military Academy Appointments
Naval Academy Appointments

Jefferson Scholar (UVA) Robertson Scholars (Duke) President's Scholar (GA Tech)

The Class of 2020 included 8 National Merit Finalists, 8 National Merit Semifnalists, and 12 Commended Scholars.

# **Advanced Placement Scores: Spring 2020**

89% scored "3" or higher.

Exam/Scores	1	2	3	4	5	Total Exams
Art History			2			2
Biology		1	5	9	11	26
Calculus (AB)		4	6	9	4	23
Calculus (BC)		1	10	7	16	34
Chemistry			7	13	9	29
Computer Science A	7	5	4	4	1	21
English Language (Comp.)		4	15	12	8	39
English Literature (Comp.)		1	11	11	9	32
Environmental Science		1		3	2	6
European History		1	4	13	3	21
French Language		1	1	2	3	7
Human Geography	2	2	3	12	7	26
Music Theory		1	1		1	3
Physics (Electricity & Magnetism)	3	8	5	11	5	32
Physics (Mechanics)	1	1	3	12	18	35
Psychology	2		7	10	13	32
Spanish Language		1	7	14	10	32
Statistics	1	2	9	14	4	30
Studio Art – Drawing			1	1		2
Studio Art – 2D Design			1	4		5
Studio Art – 3D Design			1	2		3
U.S. Government & Politics	2	1	6	5	3	17
U.S. History	1	1	6	7	9	24
TOTAL	19	36	115	175	136	481

# Curricular Highlights and Grading Policy

23 Advanced Placement courses, Honors options in 13 subject areas, and a full International Baccalaureate Diploma Program

**Graduation Requirements:** A minimum of 21 academic credits in required courses and electives. Full-year courses receive 1.0 academic credits and semester courses receive .05 credits. PE credits are awarded at 0.25/activity.

**AP Courses:** Generally not available until junior year. We suggest a maximum of three APs each year, but we do not limit.

Grading Scale		Scale	Weighted Courses: 0.5 is		
	Α	100-90	added to the GPA calculation		
	В	89–80	for Honors courses. 1.0 is		
	С	79–70	added for AP/IB courses.		
	D	69–60			
	F	59 and below			

Subject and Requirements	AP, IB, and Honors Advanc 76% of Upper School students (Enrollment in these Honors and AP-lev		ed on performance in the year prior.)	
<b>English</b> 4.0 Credits including English 9–12; all students must be enrolled in an English course every semester in Upper School.	AP English 11: Language & Col IB English 11	mposition AP English 12: Literatu IB English 12 IB Theory of Knowledg	·	
Mathematics 4.0 Credits	Honors Geometry Honors Algebra II Honors Precalculus AP Statistics AP Calculus AB	AP Calculus BC IB Math Studies IB Calculus and Statistics Honors Algebra II/Precalculus Linear Algebra Multivariable Calculus	Linear Algebra and Multivariable Calculus are advanced math courses for students who have completed AP Calculus AB or BC.	
Sciences/Technology 3.0 Credits including Biology I (preferably 9th grade).	AP Biology IB Biology AP Environmental Science Honors Chemistry AP Chemistry IB Chemistry Computational Biochemistry	Honors Physics AP Physics Organic Chemistry Honors Engineering AP Computer Science A IB Information Technology in a Global Society	Organic Chemistry is an advanced chemistry fall semester elective for students who have completed AP or IB Chemistry. Many students tak Computational Biochemistry spring semester.	
History and Social Studies 3.0 Credits including World History I and II (typically 9th and 10th grades); and American History (typically 11th grade).	Honors World History II IB World History AP United States History	IB History of the Americas AP Psychology IB Psychology	AP Human Geography AP US/Comparative Gov't & Politics AP European History	
Modern and Classical Languages 2.0 Credits; all students must complete at least 2 years of the same language in Upper School.	Honors Chinese I, II, III, IV, V Honors French II, III, IV, V AP French Language	Honors Spanish II, III, IV, V AP Spanish Language AP Latin	International Baccalaureate: All languages available at certain levels.	
Fine Arts 1.5 Credits	Honors Chamber Choir Honors Concert Band Honors String Orchestra AP Music Theory AP Studio Art	IB Art AP Studio: Design AP Studio: Sculpture AP Art History IB Theatre	The foundational courses in the visual arts curriculum are all multi-media (2D Art, Sculpture, Design). All non AP/IB visual arts classes are one semester.	

## The IB Diploma Program

Country Day was the first school in North Carolina to offer the International Baccalaureate Diploma Program. Country Day has approximately 20 students enroll in the full IB program each year. Over the last five years, our IB students have had an average diploma pass rate of 92%, which is well above both the US and International pass rates.

The IB Diploma Program is designed to establish a standard for international education and cultivate the skills necessary to succeed at the university level. The two-year program provides juniors and seniors with a well-rounded curriculum, promotes international mindedness, and emphasizes service learning. Students who successfully complete this comprehensive international curriculum are well prepared for post-secondary education and are routinely accepted to top colleges and universities throughout the world.

The IB Diploma Program is best suited for students who think

critically, desire rigorous academics, and are committed to personal growth both inside and outside the classroom. Students enrolled in the program have the opportunity to earn an internationally recognized IB Diploma in addition to their Country Day diploma.

#### **English as a Second Language**

Country Day offers international students the opportunity to learn the language skills necessary to succeed both academically and socially. Students are recommended for ESL based on an interview, an oral English proficiency test, and listening, vocabulary, and reading comprehension tests.

ESL classes are designed to meet the learning needs of each student and allow them to work at their own ability and level. Upper School students are offered Intermediate and Advanced ESL instruction, in addition to ESL American History, ESL World History, and TOEFL Prep.

# College Acceptances 2017–2020

**Bold** indicates schools enrolling one or more members of the Class of 2020

University of Alabama

University of Alabama at Birmingham University of Alabama in Huntsville

American University Amherst College Andrews University

Appalachian State University

Arizona State University
University of Arizona
Auburn University

Babson College
Bates College
Baylor University
Bellarmine University
Belmont Abbey College
Belmont University

Berklee College of Music Bethune-Cookman University

Birmingham-Southern College

**Boston College** 

Boston Conservatory at Berklee

Boston University
Bowdoin College
Bowie State University
Brandeis University
Bridgewater College
Brigham Young University
University of Brighton, UK
University of Bristol, UK

Brown University Bryant University Bryn Mawr College Bucknell University Butler University

Cal Poly
California Institute of Technology
University of California, Berkeley
University of California, Davis
University of California, Irvine

University of California, Los Angeles

University of California, San Diego University of California, Santa Barbara University of California, Santa Cruz

Campbell University
Carleton College
Carnegie Mellon University
Carson Newman University
Case Western Reserve University

Catawba College Central Piedmont Community College

**Centre College**Chapman University
College of Charleston
University of Chicago

The Citadel, The Military College of South Carolina

City College of New York Claremont McKenna College Clarion University

Clark Atlanta University Clark University

**Clemson University** Cleveland Institute of Art Coastal Carolina University

Colby College
Colgate University
Colorado College
Colorado State University

University of Colorado Boulder

Columbia University

Concordia University Montreal

Connecticut College Cornell College Cornell University Dartmouth College Davidson College University of Delaware

Denison University

University of Denver DePaul University DePauw University Dickinson College Drew University Drexel University **Duke University** 

East Carolina University
East Tennessee State University

Elizabeth City State University
Elon University
Emerson College
Emory University
ESSEC Business School
Falmouth University, UK
Fisk University
Flagler College
Florida A&M University
Florida State University
University of Florida

Franklin and Marshall College **Furman University** 

Fordham University

George Mason University
George Washington University
Georgetown University

Georgia Institute of Technology University of Georgia

Gettysburg College Goucher College University of Glasgow Green Mountain College Guilford College

Hamilton College Hampden-Sydney College Hampton University Harvard College Haverford College

University of Hawaii at Manoa Hendrix College

Hendrix College
High Point University
Hofstra University
Hollins University
College of the Holy Cross
Hope College
Howard University

IESEG School of Management Lille University of Illinois at Urbana Champaign Illinois Wesleyan University

Imperial College London
Indiana University

Ithaca College James Madison University

Jewish Theological Seminary Columbia University

niversity

Johns Hopkins University University of Kentucky Kenyon College La Salle University

La Salle University
Lafayette College
Lake Forest College

Lehigh University Lenoir Rhyne University Lewis & Clark College Liberty University

Louisiana State University Loyola Marymount University Loyola University Maryland Loyola University New Orleans University of Lynchburg

Lynn University
Macalester College
Maine College of Art
University of Manchester, UK
University of Mary Washington
Maryland Institute College of Art
University of Maryland

University of Maryland, Baltimore County Marymount Manhattan College Massachusetts College of Art and Design Massachusetts Institute of Technology McGill University

University of Miami Michigan State University University of Michigan

Miami University

Middle Tennessee State University Middlebury College

University of Minnesota Mississippi State University

University of Mississippi

University of Missouri Montana State University Montclair State University Montserrat College of Art Morehouse College New College of Florida University of New Hampshire New York University Norfolk State University

North Carolina A & T State University
University of North Carolina at Asheville

University of North Carolina at Chapel Hill University of North Carolina at Charlotte University of North Carolina at Greensboro University of North Carolina at Pembroke

University of North Carolina Wilmington North Carolina Central University

North Carolina State University University of North Texas

Northeastern University Northwestern University University of Notre Dame

Nova Southeastern University Oakwood University Oberlin College

Oberlin Conservatory of Music Occidental College

Ohio Northern University
Ohio University

Oklahoma City University University of Oregon University of Ottawa

Oxford College of Emory University

Pace University
Pacific Union College
University of the Pacific
Palm Beach Atlantic University
Peabody Institute of Johns Hopkins
University

Pennsylvania State University

Pennsylvania State University, Abington

University of Pennsylvania Pepperdine University University of Pittsburgh Point Park University Pratt Institute Presbyterian College

Princeton University Providence College

University of Puget Sound Purdue University

Queens University of Charlotte Radford University

Randolph College Randolph-Macon College

Reed College Rensselaer Polytechnic Institute

Rhodes College
Rice University

University of Richmond Roanoke College

Rochester Institute of Technology

University of Rochester Rollins College

Rose-Hulman Institute of Technology Royal College of Surgeons in Ireland Sacred Heart University Saint Augustine's University Saint Francis University Samford University San Diego State University University of San Diego University of San Francisco Santa Clara University Sarah Lawrence College

Savannah College of Art and Design School of the Art Institute of Chicago

School of Visual Arts Scripps College

Seattle University
Seton Hall University

Sewanee: The University of the South

**Skidmore College** University of South Alabama

University of South Carolina University of South Florida University of Southern California

Southern Methodist University Spelman College St Andrews University

St Andrews University University of St Andrews, UK St. John's College Stanford University Stetson University

Stevens Institute of Technology Stony Brook University

Swarthmore College Syracuse University

University of Tampa Temple University University of Tennessee

Texas Christian University
Texas State University

University of Texas

The New School

The Ohio State University

University of Toronto Transylvania University

Trinity College

Trinity College Dublin Columbia University

Tufts University
Tulane University

United States Military Academy University of the Arts London Utah State University

Utah State University University of Utah Valparaiso University

Vanderbilt University Vassar College University of Vermont

Villanova University Virginia Commonwealth University

Virginia Military Institute
Virginia Tech
University of Virginia
Wake Forest University
Warren Wilson College
Washington Adventist University

Washington and Lee University

Washington College University of Washington

**Washington University in St Louis**Wellesley College

Wesleyan University West Virginia University Western Carolina University

Wheaton College
Whitman College
Willamette University

William and Mary
William Peace University
Williams College

Williams College
Wingate University

Winston-Salem State University University of Wisconsin

Wofford College

Worcester Polytechnic Institute Xavier University

Yale University

York St John University, UK