

MCCALLIE SCHOOL 2020-21 PROFILE

500 Dodds Avenue, Chattanooga, Tennessee 37404 P: [423] 493-5623 F: [423] 493-5718 CEEB#: 430315

ADMINISTRATION

A. Lee Burns III
Head of School

Kenneth Sholl
Assistant Head of School

Hank Hopping
Upper School Principal

Scotty Jones
Middle School Principal

DESCRIPTION

Founded in 1905 on historic Missionary Ridge, McCallie School is an independent boys school which provides a college preparatory education for boarding students in grades 9-12 and day students in grades 6-12. The school is located in Chattanooga, Tennessee, a progressive city of 150,000 with a metropolitan population of 400,000, about 100 miles north of Atlanta, Georgia.

MISSION

McCallie School is dedicated to the academic, physical, spiritual, and emotional growth of boys as they prepare for college and life. The school seeks to inspire and motivate each student to: strive for excellence in every endeavor; pursue intellectual and spiritual truth; lead lives of honor; act responsibly in personal, family, and community relationships; and demonstrate concern for the welfare of others.

COLLEGE COUNSELING

Jeff Kurtzman
Director
[423] 493-5408
jkurtzma@mccallie.org

Abbie Roberts
Associate Director
[423] 493-5435
aroberts@mccallie.org

Alex McCallie
Associate Director
[423] 493-5882
amccallie@mccallie.org

Melissa Alverson
College Counseling Assistant
[423] 493-5623
malverson@mccallie.org

Director's Message: What's Special About McCallie?

Thanks so much for looking at our profile and trying to get to know McCallie better. Since I've been here a long time, I thought I'd offer a few quick thoughts on what makes McCallie special.

Community: One distinctive aspect is that McCallie is a real community. With boarding students constituting more than 40% of the upper school and about 50 families living on campus, McCallie is truly a home for many of us. Even day students spend long days on campus and have the same expectations to know their peers and teachers extremely well. As a result, McCallie students graduate knowing how to develop close relationships and contribute right away to their future college communities.

Location: At the same time, our large day population and location right in the city of Chattanooga keep us very tied to the local area. Even boarding students come to feel that Chattanooga is their home. Our campus is located in a neighborhood that offers a lot of opportunities for boys to participate in outreach and community service. McCallie is definitely not a bubble unto itself.

Diversity: A potentially surprising aspect of McCallie is our diverse student body. Boys come from 27 different states around the U.S. and 12 countries around the world. About 24% identify as students of color [19% domestic, 5% international]. Although we are a school with a religious heritage, we welcome and celebrate many boys of various faiths and no faith at all. McCallie also serves a wide socioeconomic range. We offer a lot of financial aid, and we also have many, many families who are truly sacrificing to have their sons here. Because of all these factors, McCallie is a great place for both discussing our differences and honoring our common bonds.

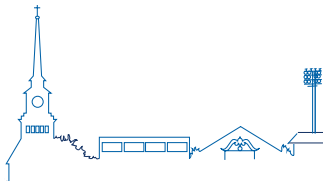
Character: My absolute favorite thing about McCallie is that this is truly a place where character counts. The boys who are the most revered among the student body are not necessarily the athletic or academic stars or the "cool kids", but the guys who are friendly, honest and caring toward everyone else in the community. McCallie's Honor Code is cherished by students and administered by students elected to the Senate, which are considered the highest positions of leadership within the student body. I also love that this is a place where entitlement is frowned upon. Bragging and displays of wealth are shunned. Modesty, hard work and honesty are prized. I really like that our guys think deeply about these issues and take pride in doing the right thing.

If there's anything at all we can help you with, please don't hesitate to get in touch with us. Thanks again!

- Jeff Kurtzman
Director of College Counseling

McCallie is accredited by the Southern Association of Colleges and Schools and is a member of the National Association of Independent Schools, the Tennessee Association of Independent Schools, The Southern Association of Independent Schools, The Association of Boarding Schools, the International Boys' Schools Coalition, and the Country Day School Headmasters' Association.

FACTS AND FIGURES



McCallie's campus features state-of-the-art facilities, including five dormitories, a 180,000 square foot Sports and Activities Center, a science and engineering building with an innovation and engineering laboratory, and a state-of-the-art, 2,000 square-foot, Center for Animation, Video, and Entertainment. **We Invite You to Take a Virtual Tour: www.mccallie.org/virtualtour**

Total Enrollment	932	Athletic Teams	46
Upper School Enrollment [9-12]	670	Varsity and Club Sports	18
Middle School Enrollment [6-8]	262	Clubs/Activities	68
Boarding Student Enrollment	264	Co-Ed Group Activities	48
Our Students Represent 27 States and 12 countries.		Art/Music/Theater Courses	20+
Faculty-to-Student Ratio	1:8	Music Students	300+
Average Class Size	13	Stage Productions Per Year	8
Full-Time and Part-Time Faculty	119		
McCallie teachers have earned 78 master's degrees and 8 doctoral degrees.			

Class of 2021 Weighted Grade Point Average

McCallie does not rank its students. Courses are calculated to arrive at the Cumulative Weighted Grade Point Average, posted on the transcript. Grades earned in Honors and Advanced Placement courses are raised by 1/3 of a letter grade. *The bar graph below shows the distribution of the Cumulative Weighted Grade Point Average of current seniors [Class of 2021] at the conclusion of the junior year. The grading system at McCallie is: A+ (4.3), A (4.0), A- (3.7), B+ (3.3), B (3.0), B- (2.7), C+ (2.3), C (2.0), C- (1.7), F (0.0).*



Standardized Testing Score Ranges

For the classes of 2018-2020, test score ranges are included below.

SAT Evidence-based reading & writing	SAT Math	ACT Composite
Mid 50% Range 580-700	Mid 50% Range 570-730	Mid 50% Range 22-30

National Merit RECOGNITION	2014	2015	2016	2017	2018	2019	2020	2021	
	Semifinalist	5	9	3	3	6	4	4	4
	Commended	16	11	14	15	9	12	14	7

Academic Note: McCallie’s transcript includes ONLY courses and grades completed at McCallie. If a student entered McCallie with high school credits, a transcript from his previous school will be attached with his McCallie transcript.

Advanced Placement McCallie offers 19 Advanced Placement courses, though they do not necessarily represent the highest academic level in some disciplines. In math, for example, a number of students progress beyond the Calculus BC course to college-level classes like Multivariable Calculus, Abstract Algebra and others. Senior electives in history include rigorous courses for which there is not an AP exam. In English, juniors take the AP English Literature and Composition course and then choose from an array of electives as seniors. **Students must qualify for Honors and AP courses with consideration for the balance and number of enrolled advanced courses at one time.**

Course of Study McCallie challenges students to achieve at their highest levels in individually-tailored courses of study. Each student generally enrolls in five courses each semester: four or five courses offered by the English, Mathematics, History, World and Classical Languages, Science, and Bible departments and one course offered in the Fine Arts or Performing Arts Departments.

Tornado Term Tornado Term or “T-Term” is inspired by the belief that a valuable education includes exploration, contemplation, reflection, experimentation, and perspiration. For nine days in February, students choose from over 30 different course offerings, each a deep dive into a non-traditional, hands-on learning experience. Most courses include outside speakers, project-based learning and off-campus travel. Many seniors, with advance planning and the guidance of a faculty advisor, complete an internship during Tornado Term.

Independent Study McCallie students also have the opportunity to take the initiative to create an independent study course in conjunction with a faculty member in order to further explore an academic passion.

High School Curriculum Many courses offer both regular and honors sections. An asterisk [*] following a course title indicates a semester course. Other courses meet all year.

ENGLISH

9: Responding to Literature/Honors
 10: World Literature/Honors
 11: American Literature
 11: AP English Literature and Composition
 12: Senior Electives
 Shakespeare*
 Contemporary Literature*
 The Autobiographical Self*
 English for the Rest of Your Life*
 Fiction Writing*
 The Art of Poetry*
 Literature of Non-Violence*
 Literature of Gender Studies*
 Tragedy and the Tragic Hero*
 Existentialism and the Literature of the Absurd*

SCIENCE

Intro to Scientific Thinking & Research
 Biology: General/Honors
 AP Biology
 Introduction to Molecular Biology*
 Marine & Freshwater Biology*
 Chemistry: General/Honors
 AP Chemistry
 Introduction to Physics
 Physics: General/Honors
 AP Physics C: Mechanics
 AP Physics C: Mechanics*
 AP Physics C: Electricity and Magnetism*
 Environmental Science*
 AP Environmental Science
 Organic Chemistry*
 Science of Natural Disasters*
 Astronomy*
 Anatomy and Physiology *
 Science Research*
 The Science of Building Design*
 Exercise Physiology*
 Seminar in Bioethics*

MATHEMATICS

Algebra 1/Accelerated
 Geometry/Honors
 Algebra 2
 Algebra 2 & Trigonometry Honors
 Pre-Calculus/Accelerated/Honors
 Probability, Statistics & College Algebra
 Calculus/Honors
 AP Calculus AB/BC
 AP Statistics
 Beyond AP Curriculum:
 Advanced Mathematical Proofs*
 Multivariable Calculus*
 Differential Equations*
 Linear Algebra*
 Abstract Algebra*
 Graph Theory and Combinatorics*

HISTORY

Ancient World History*
 World History
 AP World History
 US History/Honors
 AP US History
 AP European History
 Introduction to Economics*
 AP Microeconomics*
 AP Macroeconomics*
 African American History*
 Ancient Middle Eastern History*
 History of Rome*
 The Civil War and Reconstruction*
 American Government*
 History of the Twenties*
 History of the Sixties*
 Contemporary World Issues*
 Seminar in Psychology*
 Anthropology*
 Introduction to Philosophy*

WORLD LANGUAGE

Spanish 1-4/Honors
 AP Spanish Language and Culture
 Spanish Literature
 Chinese 1-4
 AP Chinese Language and Culture
 Latin 1-4/Honors
 AP Latin
 Latin Literature
 German 1-4
 Italian*

BIBLE

Introduction to Biblical Ethics*
 New Testament*
 Seminar in World Religions*
 Personal & Social Ethics in Contemporary Society*
 History of Christianity*
 Life Worth Living*

COMPUTER SCIENCE

AP Computer Science Principles*
 Intro to Computer Programming*
 Intro to Computer Systems*
 Robotics*
 App Development*
 AP Computer Science A*

FINE ARTS

2-D Foundations*
 3-D Foundations*
 Media Foundations*
 Photography*
 Filmmaking*
 Graphic Design*
 Intermediate Graphic Design*
 Intermediate 2-D*
 Intermediate 3-D*
 Intermediate Media*
 Intermediate Filmmaking*
 Intermediate Photography*
 Advanced Studio Art: 2-D Design*
 Advanced Studio Art: 3-D Design*
 Theater & Drama*
 Introduction to the Cinema*

PERFORMING ARTS

Beginning Guitar
 Intermediate Guitar
 Advanced Guitar
 Beginning Strings
 Intermediate Strings
 Advanced Strings
 Men’s Chorus
 Wind Ensemble
 Handbells
 String Ensemble
 History of Rock Music*

HUMAN DEVELOPMENT

Health & Leadership*

College Matriculations

We are thrilled that McCallie students represent a broad range of abilities, interests and aspirations. As a result, they attend colleges and universities of all types and sizes in a wide variety of locations. The 165 members of the class of 2020 attended **82 different colleges in 23 states**. Fifty-five students [33% of the class] are the only McCallie seniors heading to their school. Over the last five years, McCallie students have matriculated to almost **250 different colleges and universities** as listed below:

Alabama A & M University	Denison University	University of Miami	Southern Illinois University, Carbondale
The University of Alabama	University of Denver	Miami University	Southern Methodist University
University of Alabama at Birmingham [UAB]	DigiPen Institute of Technology	Middle Tennessee State University	University of St. Andrews
The University of Alabama in Huntsville	Drexel University	Middlebury College	St. Andrews University
Allegheny College	Duke University	Milligan College	St. John's College
American University	Duke Kunshan University	University of Minnesota, Twin Cities	Stanford University
Appalachian State University	East Carolina University	Mississippi State University	Stetson University
Arcadia University	East Tennessee State University	University of Mississippi	Suffolk University
University of Arkansas	Eastern Mennonite University	Montana State University, Bozeman	Syracuse University
Auburn University	Eastern Michigan University	The University of Montana, Missoula	The University of Tampa
Austin Peay State University	Eckerd College	University of Montevallo	Taylor University
Baldwin Wallace University	Elon University	Montreat College	Temple University
Ball State University	Embry-Riddle Aeronautical University - Daytona Beach	University of Nevada, Reno	Tennessee State University
Bates College	Emerson College	New York University	Tennessee Technological University
Baylor University	Emory & Henry College	North Carolina A&T State University	Tennessee Wesleyan University
Belmont University	Emory University	The University of North Carolina at Chapel Hill	University of Tennessee at Chattanooga
Berry College	Florida A&M University	University of North Carolina at Greensboro	University of Tennessee, Knoxville
Biola University	Florida Institute of Technology	University of North Carolina at Wilmington	Texas A&M University
Birmingham-Southern College	Florida International University	University of North Carolina at Wilmington	Texas Christian University
Boston University	Florida Southern College	North Carolina State University	Texas Tech University
Bowdoin College	University of Florida	University of North Georgia	The University of Texas at Arlington
Brandeis University	Fordham University	Northeastern University	The University of Texas at Austin
Brigham Young University, Idaho	Furman University	Northern Arizona University	Thomas More University
University of British Columbia	The George Washington University	Northwestern University	Transylvania University
Brown University	Georgetown University	Nova Southeastern University	Trevecca Nazarene University
Bryan College	Georgia Institute of Technology	Oakwood University	Trinity College
Bryant University	Georgia Southern University	Oberlin College of Arts and Sciences	Tufts University
Bucknell University	Georgia State University	Oglethorpe University	Tulane University
California Institute of the Arts	University of Georgia	The Ohio State University	Tusculum University
University of California, Berkeley	University of Glasgow	Old Dominion University	United States Air Force Academy
University of California, Davis	Greensboro College	Oregon State University	United States Naval Academy
University of California, San Diego	Hampden-Sydney College	Palm Beach Atlantic University	Vanderbilt University
University of California, Santa Barbara	Hampton University	Pellissippi State Technical Community College	Virginia Military Institute
Carnegie Mellon University	Harvard University	Pennsylvania State University	University of Virginia
Case Western Reserve University	High Point University	University of Pennsylvania	Wabash College
University of Central Florida	Hofstra University	Pitzer College	Wake Forest University
Centre College	Howard University	Pomona College	Walters State Community College
College of Charleston	Huntington University	Princeton University	Washington and Lee University
Chattanooga State Technical Community College	Indiana University at Bloomington	Providence College	Washington University in St. Louis
University of Chicago	Ithaca College	Purdue University	University of Washington
The Citadel, The Military College of South Carolina	Jacksonville University	Quest University Canada	Webster University
Clemson University	James Madison University	Queens University of Charlotte	West Virginia University
Cleveland State Community College	Kennesaw State University	Reed College	Western Carolina University
Colgate University	University of Kentucky	Rhodes College	Western Kentucky University
College of Coastal Georgia	Lafayette College	Rice University	Westmont College
University of Colorado at Boulder	Lake Forest College	University of Richmond	Wheaton College, IL
Colorado College	Lawrence University	Roanoke College	Whitman College
Colorado State University	Lee University	Rochester Institute of Technology	William & Mary
Columbia University	Lehigh University	Rollins College	Williams College
Cornell College	Lewis & Clark College	Samford University	University of Wisconsin, Madison
Cornell University	Liberty University	San Jose State University	Wittenberg University
Covenant College	Lipscomb University	Savannah College of Art and Design	Wofford College
Cumberland University	Louisiana State University	Sewanee: The University of the South	University of Wyoming
University of the Cumberland	University of Louisville	University of South Carolina - Columbia	Yale University
Dalton State College	Lynn University	Southern Adventist University	
Davidson College	University of Maryland, College Park	University of Southern California	
University of Dayton	University of Maryland, College Park		
	Maryville College		
	Massachusetts Institute of Technology		
	Mercer University		