

McCallie School

2022-23 PROFILE

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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.

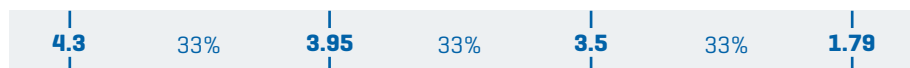
MISSION McCallie School is dedicated to the academic, physical, spiritual, and emotional growth of boys as they prepare for college and life. The school seeks to inspire and motivate each student to: strive for excellence in every endeavor; pursue intellectual and spiritual truth; lead lives of honor;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

FACTS AND FIGURES

- ▶ 2022-2023 enrollment: 979 students total with 322 boarding (9-12) and 657 day (254 6-8 students and 403 9-12 students). Our students represent 28 states and 16 countries.
- ▶ Faculty-to-student ratio is 1:8; average class size is 13. McCallie's 120 full- and part-time faculty have earned 88 masters degrees and 8 doctoral degrees.
- ▶ Students choose from 20+ arts, music, and theater courses. 300+ are music students and the theater department produces 6 stage productions/year.
- ▶ 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.
- ▶ Tornado Term or "T-Term" is inspired by the belief that a valuable education includes exploration, contemplation, reflection, experimentation, and perspiration. For eight days in the winter, students take non-traditional, hands-on courses with outside speakers, project-based learning and off-campus travel. Seniors may, with the guidance of a faculty advisor, complete an internship during T-Term.
- ▶ McCallie students represent a wide range of abilities, interests and aspirations. As a result, they attend college and universities of all types and sizes in a wide variety of locations. The 181 members of the class of 2022 attend 87 different colleges in 28 states, the District of Columbia, and Canada. 51 students (28% 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.

CLASS OF 2023 WEIGHTED GRADE POINT AVERAGE

The bar graph below shows the distribution of the Cumulative Weighted Grade Point Average of current seniors [Class of 2023] 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 MIDDLE 50% SCORE RANGES

For the classes of 2021-2022, test score ranges are included below.

SAT ERBW	580-700
SAT Math	550-730
ACT	22-31

COURSE OF STUDY

McCallie challenges students to achieve at their highest levels in individually-tailored courses of study.

Each student must enroll each semester in at least 4 core courses from English, Math, History, World Languages, and Science. Students must also enroll in a fifth course: an additional core course or a course in Fine Arts, Performing Arts, Bible, and Computer Science. Students who complete grades 9-12 at McCallie are required to take two courses in Bible and two courses in Fine/Performing Arts.

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. Only courses and grades completed at McCallie are included on the transcript and in the GPA calculation.

ADVANCED WORK

Enrollment in honors and Advanced Placement classes depends on a student's performance in previous classwork. In general, students are encouraged to pursue advanced work in areas of interest and aptitude, with thoughtful attention to the balance of their overall schedule and activities.

McCallie offers 19 Advanced Placement courses, though they do not necessarily represent the highest academic level in some disciplines. For example, a number of students progress beyond the Calculus BC course to college-level classes like Multivariable Calculus and others. In English, juniors may enroll in AP English Literature and Composition; senior courses include an array of advanced electives.

ENGLISH

9: Responding to Literature/
Honors
10: World Literature/**Honors**
11: American Literature
11: **AP English Literature and Composition**
12: Senior Electives:
The Art of Poetry*
Fiction Writing*
Literature of the Absurd*
Literature of Gender Studies*
African American Literature*
Literature of Race and Racism*
Sports in Literature*
Literature of Horror*
American-Immigrant Literature*
Literature for the Spirit*
Literature of the Short Story*
Literature of the American South*
Religious Thought in Literature*

SCIENCE

Intro to Scientific Thinking
and 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
Astronomy*

Anatomy and Physiology*
Science Research*
The Science of Building Design*
Exercise Physiology*
Seminar in Bioethics*
Engineering from First Principles*

MATHEMATICS

Algebra 1/Accelerated
Geometry/**Honors**
Algebra 2/Accelerated
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*
Graph Theory*
Combinatorics*

HISTORY

Ancient World History*
American Government*
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*

American Government*
History of the Twenties*
History of the Sixties*
Contemporary World Issues*
Seminar in Psychology*
Anthropology*
Introduction to Philosophy*
How the World Works*
The American West*
The Art of Leadership*

WORLD LANGUAGE

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

BIBLE

Introduction to Biblical Ethics*
New Testament*
Seminar in World Religions*
Life Worth Living*
History of Western Religious
Thought*
Difficult Questions for People
of Faith*

COMPUTER SCIENCE

AP Computer Science Principles*
Introduction to Computer Science*
Intermediate Computer Systems*
Robotics*

FINE ARTS

Art 1: 2-D Foundations*
Art 1: 3-D Foundations*
Art 1: Photography*
Art 1: Visual Storytelling*
Art 1: Filmmaking*
Art 1: Graphic Design
Foundations*
Art 2: Intermediate 2-D*
Art 2: Intermediate 3-D*
Art 2: Intermediate Photography*
Art 2: Intermediate Filmmaking*
Art 2: Intermediate Graphic Design*
Art 3: Advanced 2-D*
Art 3: Advanced 3-D*

PERFORMING ARTS

Beginning Guitar
Intermediate Guitar
Advanced Guitar
Beginning Strings
Intermediate Strings
Men's Chorus
Wind Ensemble
Handbells
History of Rock Music*
Theater & Drama*
Introduction to the Cinema*

HUMAN DEVELOPMENT

Health & Leadership*

*Semester Course
Honors/AP Courses in bold

McCallie considers the best, ethical practices for conducting the admissions process are empowered by NACAC's Guide to Ethical Practice in College Admission. McCallie School supports all applicable anti-discrimination laws and does not unlawfully discriminate in its admission policies, hiring practices, educational policies, or any other program, policy, or practice.