



CENTRAL MAGNET SCHOOL

• FOUNDED IN 2010 • MURFREESBORO, TENNESSEE •

WWW.CENTRAL.RCSCHOOLS.NET

MISSION STATEMENT

The Mission of Central Magnet School is to challenge each student, teacher and parent with the high expectations of a challenging curriculum; to provide students with a rigorous educational program in a collaborative setting, with emphasis on mastery of academics, critical thinking, effective communication skills, and character development.

AREA

Rutherford County is 5th largest county located at the geographic and population center of Tennessee. The Rutherford County Schools' total enrollment is approximately 51,818 students with 56 schools. Central was named the #1 school in the state of Tennessee the last three years and #5 magnet school in the nation.

CMS

Central Magnet School is an academic magnet school that opened its doors in the fall of 2010. The 25 acre campus is home to 1,252 students in grades 6-12. Students must apply to CMS and are admitted based on academics and test scores. CMS holds District Accreditation by the AdvancED Accreditation Commission. Ninety-nine percent of our graduates attend a 4-year college, while one percent attend a 2-year college. Approximately 1200 students apply each year, with 37% being admitted.

STAFF

76% of teachers have Master's degrees or higher with an average of 14.5 years of experience. Student/teacher ratio 17:1.

CURRICULUM

The course offerings for CMS students are rigorous college prep classes taught at the Honors /Advanced Honors (73) and Advanced Placement (29) level.

TYPES OF DIPLOMAS

Students have the opportunity to graduate with Honors and Distinction in accordance to the state guidelines. The Central Magnet Diploma is achieved by taking four AP courses, completing 25 hours community service a year and presenting a senior thesis.

SCHOOL PROFILE 2019-20 CEEB CODE: 431609

DR. JOHN ASH *Principal*
ashj@rcschools.net

DR. AMY GUTHRIE *Asst. Principal*
guthriea@rcschools.net

MICHELLE HUFFMAN *Asst. Principal*
huffmanm@rcschools.net

KRIS CLARY *School Counselor A-G*
claryk@rcschools.net

KATIE MCADAMS *School Counselor H-O*
mcadamsk@rcschools.net

ANNA GRACE PELCHAT *School Counselor P-Z*
gerharta@rcschools.net

GRADING SCALE

A (93-100) B (85-92) C (75-84) D (70-74)

RANK

We do not rank our students.

GPA

Unweighted
4.0 scale

CLASS SIZE

Class of 2020: 196
Class of 2019: 202
Class of 2018: 194

ACT SUMMARY

Class of 2019: 30.63
Class of 2018: 30.6
Class of 2017: 29.3

HONORARIES

Class of 2019

National Merit Finalists: 10

Valedictorians: 55 (see requirements link)

<https://1.cdn.edl.io/2ku4fYhTcVJUr2dRbkiRn9Rkc6aPGYunXD3we4u9km3ZmWwe.pdf>

ADVANCED PLACEMENT COURSES: 29

Biology, Calculus AB, Calculus BC, Chemistry, Computer Science A, Chinese, Comparative Government, English Language, English Literature, Environmental Science, European History, French, German, Human Geography, Latin, Macroeconomics, Music Theory, Physics I, Physics C Mechanics, Physics E&M, Psychology, Spanish Language, Statistics, Studio Art, U.S. Government, U.S. History, World History, Seminar and Computer Science Principles.

Students are not limited to the number of AP courses they can take. In 2019, 1403 AP tests were given and 82% earned a passing score of 3 or higher and 23% earned a perfect score of 5.

DUAL ENROLLMENT WITH MTSU

Chemistry, Algebra-based Physics, Biology, Macroeconomics and Communications.

DUAL CREDIT WITH STATE UNIVERSITIES

Sociology

POST-SECONDARY EDUCATION

The academic success of the class of 2019 is evident in their plans for the future. Members of the class accepted \$11,600,000 in scholarship money, averaging \$57,425 per student. Our students have attended (or will be attending) the following institutions:

Agnes Scott College
Amherst College
Auburn University
Austin Peay State University
Belmont University
Birmingham Southern College
Boston College
Boston Conservatory
Brigham Young University
Brown University
Bryn Mawr
California Institute of Technology
California Polytechnic State University
Carleton College
Carson-Newman University
Central Florida
Christian Brothers
Clemson University
Coastal Carolina University
Columbia State
Cumberland University
Duke University
East Tennessee State University
Elon University
Embry-Riddle Aeronautical
Emory and Henry University
Emory University
Fashion Institute of Technology
Faulkner University
Florida College
Florida State University
Freed Hardeman
Furman University
Georgetown University
George Washington University
Georgia Institute of Technology
Georgia Southern University
Grinnell College
Hamilton College
Hampden-Sydney College
Harding University
Harvard University
Harvey-Mudd College
Hofstra University
International Christian University-Japan
John Folse Culinary Institute at Nichols State

Johns Hopkins University
The Julliard School
Kenyon College
Lamar University
Lee University
Liberty University
Lincoln Memorial University
Lipscomb University
Louisiana Tech University
Loyola University
Martin Methodist College
Maryville College
Massachusetts Institute of Technology
Mercer University
Middle Tennessee State University
Milligan
Mississippi State University
Motlow Community College
Mount Holyoke
Murray State
Naval Academy
New York University
North Carolina State University
Northeastern University
Northwestern University
Notre Dame
Oakwood University
Ohio State University
Oklahoma City University
Oklahoma State University
Pepperdine University
Purdue University
Princeton University
Roane State Community College
Rensselaer Polytechnic Institute
Rhodes College
Rice University
Samford University
Santa Clara University
Sarah Lawrence
Savannah College of Art and Design
Sewanee: University of the South
South Carolina University
Southern Illinois University
Southern Methodist University
Stanford University

Tennessee College of Applied Technology
Temple University
Tennessee Tech
Texas Tech University
Transylvania University
Trevecca Nazarene
Truman State University
Tufts University
Tulane University
Union University
University of Alabama
University of Alabama; Birmingham
University of Alabama; Huntsville
University of California-Berkeley
University of California-Los Angeles
University of California-San Diego
University of Chicago
University of Edinburgh
University of Kentucky
University of Louisiana at Lafayette
University of Memphis
University of Michigan
University of Minnesota Twin Cities
University of Mississippi
University of Montevallo
University of North Alabama
University of North Carolina-Chapel Hill
University of Oklahoma
University of Pennsylvania
University of Pittsburgh
University of South Alabama
University of South Carolina
University of Southern California
University of Tennessee; Chattanooga
University of Tennessee; Knoxville
University of Texas; Austin
University of Utah
University of Virginia
Vanderbilt University
Washington University
West Point
Western Kentucky University
Xavier University of Cincinnati
Xavier University of Louisiana
Yale University



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