

Chapin High School Profile 2009-10



Mike Satterfield
Principal
Anne Pillow
Assistant Principal of Instruction
Akil Ross
Assistant Principal
Brenda F. Shealy
Assistant Principal
Laurie Taylor
Coordinator, Gifted & Talented
Scott Earley
Athletic Director

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Annette Moore
Director of Guidance
Pamela Hite
Career Development Facilitator
Renee Sullivan
Guidance Counselor
Kim Gilbert
Guidance Counselor
Lesley Nichols
SAIL Coordinator
Fred Williams
Athletic Trainer, Admin Asst.

The mission of Chapin High School of Lexington and Richland School District Five, in partnership with the community, is to provide challenging curricula with high expectations for learning that develop productive citizens who can solve problems and contribute to a global society.

◆ Accreditation

Chapin High School is accredited by the South Carolina Department of Education and the Southern Association of Colleges and Schools. Chapin High has been named a Palmetto Gold or Silver Award Winner for the past 8 years. In addition, US News and World Report Listed Chapin High as a Silver Medal School in its 2009 Best High Schools Search. Chapin High was designated a Blue Ribbon School by the U.S. Department of Education in 1994-1996 and once again in 2009. CHS has also been accommodated for its dedication to providing a welcoming, community friendly environment by being named a Red Carpet School by the S.C. Department of Education

◆ Community

The town of Chapin is located about 20 miles northwest of Columbia, SC. The community offers a unique balance of life, incorporating both the amenities of our state's capital city with the tranquility of rural byways. A family oriented town, Chapin residents expect and support excellence in education.

◆ School District Five:

Student Population : approximately 16,500

Recognized statewide and nationally for achievements in academics, the arts, athletics and leadership, School District Five of Lexington and Richland Counties is synonymous with educational excellence. The district continuously pursues high standards of achievement while seeking to ensure that each child possesses the tools to "thrive in a changing world"

◆ School: Enrollment : approximately 1,300

Chapin High School, a National Blue Ribbon School, is a four-year comprehensive public school serving grades 9-12. Curriculum areas offered include college preparatory, gifted and talented, technical preparatory and special education programs. A variety of Advanced Placement as well as college credit courses are offered.

◆ Student Activities Program

Chapin High School sponsors an excellent program of co-curricular activities. Opportunities exist in student publications, community service, academic competitions, music, NJROTC, theater and athletics. In addition to the Varsity sports program, Chapin offers an Intramural program which consists of fun activities for all students. Activities include flag football, basketball, dodge ball, archery, ping pong, softball, tennis, ultimate Frisbee, and *John Madden* Videogame tournament.

◆ Explanation of Transcript

Grading Scale A= 93-100 B=85-92 C=77-84 D=70-76

School Calendar

Chapin High School's year consist of four quarters of approximately nine weeks' duration. Classes meet for 18 weeks (one semester) or 36 weeks (two semesters) on an alternating A/B block schedule of 90 minute class periods, four class periods per day. One (1) unit of credit on the transcript represents two semesters' work; one-half (1/2) unit represents one semester's work.

Course Placement

Placement in each subject depends on student achievement, standardized test scores, teacher recommendations and the student's post-secondary goals; students are not tracked into any one program or level.

Grade Point Ratio

A uniform grading policy has been implemented for all students in South Carolina high schools effective 2000-2001. This new computation system, the Grade Point Ratio (GPR) has replaced the previous Grade Point Average (GPA) method. The GPR is calculated by assigning a weight to each numerical grade on all courses carrying credits. An additional .5 is assigned for Honors courses and an additional 1.0 is assigned for Advanced Placement courses. To calculate GPR, the sum of the weights of each grade is divided by the number of units attempted.

Class Rank

In each class, the students' Grade Point Ratio (GPR) are ranked from highest to lowest.

Transcript Designations

H = Honors

ADV = Advanced

AP = Advance Placement

HUM = Humanities courses are interdisciplinary courses, usually team taught, between both the English department and the Social Studies department. It meets the requirements for English 1, 2, and 3 and Global Studies 1, 2 and U.S. History

School District Five of Lexington and Richland Counties does not discriminate on the basis of race, color, national origin, sex or disability in admission to, treatment in or employment in its program and activities. The following persons have been designated to handle inquiries regarding the nondiscrimination policies: Dr. Angela Bain, Title IX coordinator and Traci Hogan, 504/ADA coordinator, 1020 Dutch Fork Rd., Irmo, SC 29063, 803/476-8000

◆ **Advanced Placement courses**

Art, *Biology, Calculus AB, Calculus BC, *Chemistry, English Literature and Composition, English Language and Composition, *Environmental Science, Music Theory, *Physics, Spanish, Statistics, U.S. Government and Politics, and U.S. History are taught at Chapin High School.

*Biology/Chemistry offered in odd years (2009)

*Physics/Environmental offered in even years (2008)

◆ **Honors Courses**

Humanities I/Global Studies I, Humanities II/Global Studies II, Geometry, Algebra 2, Pre-Calculus, Physical Science, Biology, Chemistry I, Physics I, Economics, French IV, French V, Spanish IV, Spanish V, Drama IV, Drama V, Chamber Choir I & II, Band III & IV, Orchestra Master III & IV

◆ **Graduation Requirements**

To meet South Carolina graduating requirements, students must earn a minimum of 24 Carnegie units, pass the state's Exit Exam and demonstrate computer proficiency. The State Department of Education specifies that credits must be distributed as follows:

| | |
|---|------------------|
| | <u>24 units</u> |
| English/Language Arts | 4 units |
| Mathematics | 4 units |
| Science | 3 units |
| U. S. History & Constitution | 1 unit |
| Economics | ½ unit |
| U.S. Government | ½ unit |
| Other Social Studies | 1 unit |
| Physical Education or NJROTC | 1 unit |
| Computer Science (inc. keyboarding) | 1 unit |
| Foreign Language (college prep) <u>or</u> | 1 unit <u>or</u> |
| Occupational Education (tech prep) | 1 unit |
| Electives | 7 units |

Note: College admission requirements may vary from graduation requirements

| Chapin High School Graduating Class of 2009 | | | |
|--|---|---|-------|
| Total Seniors: | 272 | | |
| Attending | 4 year college | = | 52% |
| | 2 year college | = | 41.5% |
| Total College | | | 93.5% |
| | Military | = | 2% |
| | Work/other | = | 4.5% |
| Palmetto Fellows: | 19 | | |
| Preliminary Life Scholarships: | 130 | | |
| Scholarships: | Members of the Class of 2009 were offered approximately \$8.8 million in college scholarships | | |

◆ **National Merit Scholarship Program**

| Chapin High School | Year | 2009 | 2008 | 2007 | 2006 | 2005 |
|-----------------------------|------|------|------|------|------|------|
| National Merit Finalist | | 3 | 2 | 4 | 1 | 4 |
| Nat'l Merit Semifinalist | | 3 | 2 | 4 | 1 | 5 |
| National Merit commended | | 0 | 2 | 3 | 3 | 2 |
| Total District Five | | | | | | |
| National Merit Finalist | | 7 | 2 | 8 | 12 | 12 |
| National Merit Semifinalist | | 9 | 2 | 16 | 12 | 15 |
| National Merit Commended | | 12 | 2 | 20 | 15 | 19 |

SAT Scores

| Chapin High School | | | | | | | | | |
|---------------------------|-------|-------------|------|-------|-------------------|-------------------------|---------------------|-------------------------|--------|
| Year | % Srs | Verb/Crt Rd | Math | Wrt** | Total Verbal Math | Total CR/ Math/ Writing | Total District Five | State of South Carolina | Nation |
| 2009 | 70% | 512 | 539 | 493 | 1051 | 1544 | 1519 | 1452 | 1509 |
| 2008 | 80 | 507 | 531 | 493 | 1038 | 1531 | 1537 | 1461 | 1511 |
| 2007 | 78 | 520 | 546 | 506 | 1066 | 1572 | 1578 | 1459 | 1511 |
| 2006 | 79 | 506 | 551 | 497 | 1057 | 1554 | 1563 | 1464 | 1518 |
| 2005 | 81 | 520 | 546 | | 1066 | | 1082 | 993 | 1028 |

*Crt Rd.: Critical Reading, previously known as the verbal section

**Writing—A new writing section was added to the SAT in 2005-06

May 2009 Advanced Placement Test Scores

| Chapin High School Advanced Placement Scores | | | | | | |
|---|----|----|----|----|-----|-----|
| 2009 Scores | 5 | 4 | 3 | 3+ | Tot | % |
| Art 2D Design | 0 | 0 | 1 | 1 | 1 | 100 |
| Art 3D Design | 0 | 0 | 2 | 2 | 2 | 100 |
| Calculus AB | 27 | 13 | 4 | 44 | 50 | 88 |
| Calculus BC | 5 | 5 | 2 | 12 | 12 | 100 |
| English Language | 7 | 24 | 35 | 66 | 85 | 78 |
| English Literature | 1 | 17 | 23 | 41 | 62 | 66 |
| Environmental Science | 1 | 3 | 13 | 17 | 45 | 38 |
| European History | 2 | 4 | 5 | 11 | 17 | 65 |
| Govt & Politics US | 1 | 11 | 20 | 32 | 54 | 59 |
| Music Theory | 1 | 1 | 2 | 4 | 14 | 29 |
| Physics | 11 | 9 | 8 | 28 | 33 | 85 |
| Statistics | 3 | 8 | 17 | 28 | 56 | 50 |
| U.S. History | 5 | 10 | 18 | 33 | 70 | 47 |

Spanish, Biology, Chemistry AP exams will be offered 2009-2010

Tot = Total number of students taking the test

% = Percentage of students scoring 3 or higher

Composite ACT Scores for Chapin High School

| Grad Year | Total | Composite | | |
|-----------|-------|-----------|-------|-------|
| | | CHS | State | Nat'l |
| 2009 | 114 | 22.4 | 19.8 | 21.1 |
| 2008 | 132 | 22.5 | 19.9 | 21.1 |
| 2007 | 101 | 23.3 | 19.6 | 21.2 |
| 2006 | 101 | 22.0 | 19.5 | 21.1 |
| 2005 | 69 | 21.2 | 19.4 | 20.9 |

ACT scores for Chapin High School: English, Math, Reading and Science

| Grad Year | Total Tested CHS | English | | Mathematics | | Reading | | Science | |
|-----------|------------------|---------|-------|-------------|-------|---------|-------|---------|-------|
| | | CHS | State | CHS | State | CHS | State | CHS | State |
| 2009 | 114 | 21.7 | 19.2 | 23.0 | 20.0 | 22.2 | 19.9 | 22.0 | 19.8 |
| 2008 | 132 | 21.9 | 19.2 | 23.2 | 20.1 | 22.7 | 20.0 | 21.7 | 19.7 |
| 2007 | 101 | 22.8 | 19.0 | 24.0 | 19.8 | 23.2 | 19.8 | 22.9 | 19.5 |
| 2006 | 101 | 21.2 | 18.9 | 22.9 | 19.6 | 21.6 | 19.7 | 21.5 | 19.4 |
| 2005 | 69 | 20.4 | 18.8 | 21.6 | 19.3 | 21.3 | 19.6 | 20.9 | 19.3 |