

## SCHOOL INFORMATION

**Accreditation:** Southern Association of Colleges and Schools (SACS), Georgia Accrediting Commission (GAC)

**CEEB School Code:** 112-623

**Colors:** Black/White/Blue

**Mascot:** Knight

## COMMUNITY

Centennial High School is a Fulton County public four-year college preparatory and career technology high school located approximately 13 miles immediately north of the 285 bypass and 3 miles east of GA 400, exit 7A.

The student body of approximately 2000 students is abundantly diverse in race, culture and socio-economic backgrounds.

5.3% Asian  
25.7% Black  
22.8% Hispanic/Latino  
45.6% White  
<1% Amer. Indian  
<1% Pacific Islander  
11.4% Special Needs  
36.8% Economically Disadvantaged

## FAST FACTS:

- College Board AP Merit School
- College Board AP STEM School
- College Board AP Humanities School
- College Board AP STEM Achievement School
- 2016 Washington Post's list of America's Most Challenging High Schools
- AVID Certified School
- 100% Student Access to SAT college entrance exams
- Award Winning Media Center Services
- Nationally Recognized Comprehensive School Counseling Program

# Centennial High School Profile

Collaborate. Think. Learn. Create.



9310 Scott Road  
Roswell Georgia 30076

470-254-4230  
www.chsknights.com

## GRADUATION REQUIREMENTS

For students to obtain a high school diploma in the state of Georgia and the Fulton County school district, students must successfully complete specific courses in certain subject areas.

### TOTAL: 23 Credits

Language Arts: 4 credits  
Mathematics: 4 credits  
Science: 4 credits  
Social Studies: 3 credits  
World Language *and/or* Fine Arts *and/or*  
Career Tech: 3 credits  
Health and Physical Education: 1 credit  
Electives: 4 credits

Additional requirement information may be located at <http://www.doe.k12.ga.us>

## CLASS SCHEDULE

Centennial High School's school year is Comprised of 180 days. Students have a 6-period day, during which they participate in 57-minute classes. CHS is

on a semester schedule, and credit is awarded at the end of each semester and grade reports are issued. CHS is on a semester schedule, and credit is awarded at the end of each semester.

## GRADING SCALE FOR ALL GRADES

A=90 – 100  
B= 80 – 89  
C= 70 – 79  
F= Below 70  
I = Incomplete  
NG = No Grade

All honors, Advanced Placement, and college-level courses are given all passing grades.

Individual grades on the transcript do include the additional seven honors points.

## CLASS RANK

Centennial does not calculate class rank with the exception to determine which students have earned the valedictorian and salutatorian designations for each graduating class.

## GRADE POINT AVERAGE CALCULATION

Student numeric grade averages (NGA) are calculated on a 100 point scale. The calculation is an average of final semester grades for every attempted course with the potential to earn high school credit.

## POST HIGH SCHOOL PLACEMENT (Class of 2016)

86.3% of graduates matriculated to post-secondary institutions  
65.1% matriculated to 4 year colleges  
21.2% matriculated to 2 year colleges or technical schools  
4.2% matriculated to Military Service  
\$6,785,531 Total Scholarship Awards

## ACADEMIC ACHIEVEMENT

2016 SAT	# Tested	Mean Verbal Score	Mean Math Score	Mean Writing Score	Combined Verbal, Math & Writing Score
Centennial*	311	498	498	486	1482
Fulton	n/a	n/s	n/a	n/a	n/a
Georgia	65,473	493	490	476	1459
National	11,637,589	494	508	482	1484

\*Centennial offered SAT test access to 100% our seniors by administering a free SAT test during the school day in October 2016. Centennial's SAT participation rate increased by 8.7%. As compared to the previous year. This was the final administration of the "old" SAT.

2016 ACT	# Tested	Mean English Score	Mean Math Score	Mean Reading Score	Mean Science Score	Mean Composite Score
Centennial	203	23.8	23.2	24.2	23.5	23.8
Fulton	3692	22.9	23.0	23.5	22.9	23.2
Georgia	58,073	20.7	20.6	21.8	21.0	21.1
National	2,090,342	20.1	20.6	21.3	20.8	20.8

## 2016 Advanced Placement Results

- In 2016, 591 Centennial students took AP exams.
- A total of 1181 were taken in 29 subjects.
- 75.1% of the exams taken earned scores of 3 or higher.
- 74.1% of Centennial students earned scores of 3 or higher

# of Exams Scoring 5.... 231  
# of Exams Scoring 4.... 317  
# of Exams Scoring 3.... 339

### **Advanced Placement Course Offerings (28):**

AP Language/Amer Lit  
AP Literature  
AP Calculus AB  
AP Calculus BC  
AP Statistics  
AP Biology  
AP Chemistry  
AP Environmental Science  
AP Physics 1  
AP Physics 2  
AP Physics C  
AP Micro Economics  
AP Macro Economics  
AP Psychology  
AP US Govt & Politics  
AP Comparative Govt & Pol  
AP US History  
AP World History  
AP Human Geography  
AP French  
AP German  
AP Spanish  
AP Computer Science A  
AP Computer Science Principles  
AP Music Theory  
AP Art History  
AP Studio Art-2D Design  
AP Studio Art-Drawing

### **On-Site College Level Course Offerings (4):**

GA State College English 1101  
GA State College English 1102  
Georgia Tech Linear Algebra 1554  
Georgia Tech Calculus 2551

### **Honors Level Course Offerings (25):**

9<sup>th</sup> Grade Lit/Composition Honors  
10<sup>th</sup> Grade Lit/Composition Honors  
American Lit/Composition Honors  
Accelerated GSE Algebra Honors  
Accelerated GSE Geometry Honors  
Accelerated GSE Pre-Calculus Honors  
GSE Algebra Honors (8<sup>th</sup> grade only)  
GSE Geometry Honors  
GSE Algebra 2 Honors  
GSE Pre-Calculus Honors  
Biology Honors  
Physical Science Honors  
Chemistry Honors  
World History Honors  
French 2 Honors  
French 3 Honors  
French 4 Honors  
French 5 Honors  
German 2 Honors  
German 3 Honors  
German 4 Honors  
Spanish 2 Honors  
Spanish 3 Honors  
Spanish 4 Honors  
Spanish 5 Honors

### **CURRICULUM**

Centennial High School offers a diverse curriculum designed to meet the individual needs of students who are seeking a challenging college preparatory experience. We are a one-to-one school where all students have a personal device (Surface Pro) and we leverage technology through Personalized Learning across our curriculum to meet students' needs. 87% of Centennial graduates attend institutions of higher learning. Centennial's curriculum offerings prepare students for the challenges beyond high school. Course offerings are determined by State of Georgia and Fulton County Board of Education requirements, student selection, availability of staff, and cost effectiveness.

**Advanced Placement Course** examinations are evaluated and scored on a five-point scale where a five is the highest score. Students scoring within the 3 to 5 score range are potentially eligible for college credit and are indicating their well-qualified college entrance performance.

### **Career and Technology Education Programs:**

Audio/Visual Technology, Health Care Science, Criminal Justice, Pre-Engineering, Computer Science, Family & Consumer Science, and JROTC.

**Dual Enrollment and Post-Secondary Options** are programs by which students can earn high school graduation credit for courses taken at post-secondary institutions. Courses are offered both on and off campus. The student is simultaneously enrolled at both institutions or may, in fact, attend the post-secondary institution altogether. A key element for this program is the fulfillment by students of the high school graduation requirements as set by the Board of Education.

**Talented and Gifted Programs** serve approximately 30.5% of Centennial's population. The program augments the classroom activities through seminars, subject extensions, independent or directed studies, and career internships.

### **Services for Students with Disabilities:**

Centennial High School is a center-based school serving students of all special needs and exceptionalities.

### **2015-2016 AWARDS & DISTINCTIONS**

- 2016 National Merit Semi-Finalists
- 2016 National Hispanic Recognition Scholar
- 2016 Georgia Governor's Honors Program Finalists
- 2016 International Diploma Seal Recipient
- Class of 2016 awarded an estimated \$6.7 million dollars in scholarships
- Model UN Program received Award of Merit at 2016 national conference; Outstanding Delegation at 2016 Univ. of Georgia Model UN Conference
- World Language students were top winners at German convention and Atlanta Metro French Spelling Bee
- Students selected for All-State Band, Orchestra, and Chorus
- Students selected for Fulton County Honors Orchestra, & District V Honors Band and Chorus
- Students selected for Atlanta Symphony Youth Orchestra, Georgia Piedmont Youth Orchestra, Emory Youth Symphony Orchestra, and Spivey Hall Honors Chorus
- Visual Arts students placed at Roswell Art Show, Georgia National Art Fair and Congressional Art Show
- Theatre cast members competed in regional One Act competition
- Health Occupations Students of American (HOSA) students took top honors and placed at 2016 International & State Leadership Conference; National Service Project recognition chapter award
- Skills USA students competed and placed at state & regional competitions
- Future Business Leaders of America (FBLA) student selected as Regional Officer
- Students win top honors at 2016 Law, Public Safety, Corrections and Security Awards
- JROTC students competed in State Drill Exhibition; completion of Fulton County JROTC Cadet Leadership Challenge; served in Junior Achievement; Color Guard served at over 25 school and community events
- Girls basketball qualified for the 6A State Playoffs; finished 3rd in Region 6
- Boys & girls swim team competed in 6A state finals
- Wrestling competed in GHSA state tournament
- Boys LAX finished 3rd in the state; qualified for state playoffs 5 straight years
- Boys and Girls Track State Finalists

A complete list of Extra-Curricular and Athletic programs offered at CHS is available at: [www.chsknights.com](http://www.chsknights.com) and [www.centennialknightsathletics.com](http://www.centennialknightsathletics.com)

### **College Destinations for Centennial 2016 Graduates**

Albany State University	Fort Valley State University	Middle Georgia State University	United States Air Force Academy
Appalachian State University	Furman University	Moberly Area Community College	United States Military-Air Force
Art Institute of Atlanta	Georgia College and State Univ.	Moore College of Art	United States Military-Army
Auburn University	Georgia Gwinnett College	Northeastern University	United States Military-Marines
Belmont Abbey College	Georgia Institute of Technology	Ohio University	United States Military-Navy
Berry College	Georgia Perimeter College	Palm Beach Atlantic University	Univ. of North Carolina-Charlotte
Boston University	Georgia Southern University	Paul Mitchell Beauty School	Univ. of North Carolina-Greensboro
Brenau University	Georgia Southwestern State Univ.	Purdue University	University of Alabama
Butler University	Georgia State University	Purdue University Calumet	University of Georgia
Centre College	Grand Canyon University	Reinhardt University	University of Kentucky
Chattahoochee Technical College	Gwinnett Technical College	Richard Bland College of William & Mary	University of Miami
Clark Atlanta University	Hampton University	Rutgers University	University of Michigan
Clemson University	Harris Stowe State University	Samford University	University of Mississippi
College of Charleston	Harvard University	Savannah College of Art & Design	University of North Georgia
College of Coastal Georgia	Highlands Community College	Savannah State University	University of Pennsylvania
Dalton State College	Houston Community College	Southern Wesleyan University	University of South Carolina
East Carolina University	Jackson State University	St Mary's College of California	University of Tennessee
Edinburgh Napier University	Jacksonville State University	St. Edward's University	University of Utah
El Camino Community College	Kennesaw State University	State Fair Community College	University of Vermont
Emory Oxford College	Lehigh University	Tallahassee Community College	University of West Georgia
Fashion Institute of Design	Louisiana State University	Tennessee Preparatory Academy	Valdosta State University
Flagler College	Loyola Marymount University	Texas State University	Vanderbilt University
Florida Southern College	Lynn University	The George Washington University	Washington and Jefferson College
Florida State University	Mercer University	Tompkins Cortland Community College	Yale University

### **ADMINISTRATION**

Kibbey Crumbley, Principal  
Priscilla Cole, Asst. Principal  
Dr Olga Glymph, Asst. Principal  
Caroline Miley, Asst. Principal  
Wes Wozgen, Asst. Administrator  
Marchele Nelson, AA/IB Coordinator  
Dr Melanie Buckner, AA/Testing Coordinator  
Jeff Burch, Athletic Director

### **SCHOOL COUNSELORS & STUDENT SERVICES**

Zyer Beaty (A - C)  
Shellie Marino (D - Gol), Dept Chair  
Heidi Graver (Gom - Mart)  
Melissa Freeman (Maru - Sam)  
Hella Peart (San - Z)  
Maria Jiram, Graduation Coach  
Kristi Barnes, Social Worker  
Norma Escalera, Hispanic Parent Liaison