



# Cambridge High School

2845 Bethany Bend, Milton, Georgia 30004 (470) 254-2883

www.cambridgehs.org

Home of the Bears  
CEEB Code 112-129

## PRINCIPAL

Edward J. Spurka, Ed.D.

## ASSISTANT PRINCIPALS

Darius Maize

Kim Premoli

Jennifer Beard,

Shavanda Toomer

## ADMINISTRATIVE ASSISTANTS

Peter Vajda

Tonekia Phairr

## COUNSELING

Allyson Carvell, Department Chair

Jennifer Evans

Seana Ficklen

Glorhea Sherman

Jennifer Yoo

## Advanced Placement Course Offerings (29)

Art 2D, 3D & Drawing Portfolio  
 Art History  
 Biology  
 Calculus AB/BC  
 Chemistry  
 Comparative Government  
 Computer Science A  
 Computer Science Principles  
 English Language  
 English Literature  
 Environmental Science  
 European History  
 Human Geography  
 French Language  
 Latin  
 Macroeconomics  
 Microeconomics  
 Music Theory  
 Physics 1 & Physics 2  
 Psychology  
 Spanish Language & Literature  
 Statistics  
 U.S. Government  
 U.S. History  
 World History

Honors level courses (23) are taught in the areas of English, Mathematics, Science, and World Language.

## School and Community

**“Cambridge High School...educating, challenging and inspiring all students to reach their full potential and achieve college and career readiness”** is the mission that drives Cambridge High School. Opening its doors in August 2012 to serve the communities of Alpharetta and Milton in the northwestern suburb of Atlanta, the school currently has an enrollment of 1988 students. Cambridge adopted the **“Bears” as the mascot with navy blue, Carolina blue, and white as the official colors.**

Cambridge High School offers a broad program of courses and experiences that address the academic, physical, and social needs of its students. Students can participate in a variety of academic, enrichment, and service organizations with over 85 clubs, literary publications, and sports teams from which to choose.

Cambridge High School offers six classes, a lunch period, and opportunities for individual enrichment and advancement each day. The school year consists of two eighteen week semesters.

## Curriculum Highlights

Cambridge High School offers a multitude of programs that encourage students to pursue special interests. Students selected for the Talented and Gifted (TAG) program have the opportunity to enroll in seminar courses, directed study courses, and internships. Over forty percent of the student body participates in the TAG program. Performing arts and visual arts are available to interested students, along with career technology pathways for those who wish to explore different career options: Business and Computer Science, Broadcast and Video Production, Law and Justice, Marketing, Engineering Technology, and the newly added Veterinary Sciences. Students also can choose to participate in the Work-Based Learning program.

Dual enrollment opportunities exist for all students who wish to earn college credit. College Calculus 2 and 3 are taught on the Cambridge campus by Georgia Institute of Technology through a distance learning program. College English 1101, 1102, College Algebra, and College Statistics are offered at the campus through Georgia State University.

## 2017 Graduate Profile

### Class profile

Attending four-year colleges: 89%  
 Attending two-year colleges: 5%  
 Technical School/Military/Other: 6%  
 HOPE Scholarship Eligibility: 71%  
 Graduation Rate: 98.2%  
 Scholarship: \$8,370,159.00

### 2017 Advanced Placement Exams

Participants: 996  
 Exams completed: 2072  
 Number of exams scoring 3 or higher: 1529

### SAT

2017 Cambridge Mean Critical Reading: 594  
 2017 Georgia Mean Critical Reading: 534  
 2017 Cambridge Mean Math: 586  
 2017 Georgia Mean Math: 516

### ACT

2017 Cambridge Composite: 24.9  
 2017 System Composite: 23.8  
 2017 Georgia Composite: 21.4  
 2017 National Composite: 21

## GRADUATION REQUIREMENTS

English	4 credits
Math	4 credits
Science	4 credits
Social Studies	3 credits
Health/Personal Fitness	1 credit
Fine Art/Career Tech/World	
Language	3 credits
Electives	4 credits

- Students can earn 6 credits per year.
- Each course is awarded .5 credit per semester.



### ACCREDITATION

Cambridge High School is accredited through AdvancEd (Previously known as Southern Association of Colleges and Schools)

## GRADING SCALE

A	= 90-100
B	= 80-89
C	= 70-79
F	= 69 and below

- Seven quality points are awarded to passing grades for all Honors, AP and College courses.
- Please note that HONORS level courses are not available in Physics or Social Studies.

### Class of 2017 College Matriculation Sample

University of Georgia	60
Georgia State University	46
Kennesaw State University	45
Georgia Institute of Technology	34
Georgia Southern University	21
Auburn University	18
University of Alabama	17
Georgia College and State University	16
Georgia Perimeter College	16
University of North Georgia	10
University of Mississippi	8
Florida State University	6
Clemson University	6
Gwinnett Technical College	6
University of West Georgia	5
Belmont University	4
Mercer University	4
Middle Tennessee State	3
Berry College	3
University of Kentucky	3
Brigham Young University	3
University of Florida	3
University of Tennessee	3
American University	3
Ohio State	3
Savannah College of Art & Design	3
Furman University	2
Samford University	2
University of South Carolina	2
Valdosta State University	2
Virginia Polytechnic Institute & State Univ.	2
Brown University	1
Coast Guard	1
Embry Riddle Aeronautical University	1
US Air Force Academy	1
United States Military Academy	1
Franklin & Marshall College	1
George Washington University	1
Howard University	1
Pratt Institute	1
Oglethorpe University	1
Stanford University	1
Spelman	1
NYU	1
University of Chicago	1
University of Michigan	1
Yale	1

### Cambridge High School Clubs

A cappella	Kids and Cars
Animal Rescue Club	Knitting Club
Archery Club	Magic The Gathering Club
Astronomy Club	Math Team
Bear Buddies	Military Club
Bears for a Cure	Mock Trial
Bears for Gender Equality	Model UN
BETA	Mu Alpha Theta
Bible Club	Muslim Club
Bridging Generations	National Art Honor Society
Cambridge Assoc. of Student Hindus (CASH)	National English Honor Society
Cambridge Stock Exchange	National Honor Society
Chess Club	National Social Studies Honor Society
CHS Disc Golf	National Technical Honor Society
Conspiracy Club	Photography Club
Cooking Club	Political and Social Debate
Dance, Dance, Revolution	Reading Bowl
Dance Team	Running Club
Debate Team	Save the Bears
DECA	Science Theory and Debate Club
Defensive Tactics Club	Science National Honor Society
Equestrian Club	Science Olympiad
FBLA	SCUBA
FCA	Senior Class Council
Fencing Club	Shine
FFA Future Farmers of America	SkillsUSA
Film	Sophomore Class Council
Flood Student Missions	Spanish Club
French Club	Stand UP2Cancer Club
French Honor Society	Step Team
Freshmen Class Council	Student Council
Gay Straight Alliance	Student Senate
Georgia Law Honors Society	Technology Student Association (TSA)
Greek Mythology Club	The Helping Hand Club
Habitat for Humanity	Thespians
Harry Potter Club	Tri-M Music Honor Society
Hispanic Honor Society	US Military Club
Honor Guard	VIBHA
HOSA	Water Polo
Junior Class Council	<b>Women's Self Defense</b>
Junior Classical League (Latin)	Yearbook
Just Do Good	Young Americans Against Corporatism
	Young Republicans