

Curriculum

LBHS has a comprehensive curriculum consisting of over 300 courses. Instructional programs are offered in the following areas: general, vocational, exceptional education, honors, gifted, Advanced Placement, and Tech Prep/Dual Enrollment with Seminole Community College.

Grading Scale

			Quality Pts	
A:	90	-	100	4
B:	80	-	89	3
C:	70	-	79	2
D:	60	-	69	1
F:	0	-	59	0

For transcript interpretation:

H, Hon = Honors (quality points & 0.5 weighting)
 A, Adv Pl = Advanced Placement (quality points & 1.0 weighting)

Visiting College Personnel

Representatives from admission offices are welcome to visit our campus. Appointments are arranged with Michelle Carroll, Guidance Department, (407) 746-3498.

Student Population

9th Grade	818
10th Grade	732
11th Grade	696
12th Grade	623

TOTAL - 2869

Graduation Requirements 10-11

The 26 credits required for graduation:

Credits	Course
4.0	English
4.0	Math (Alg 1 & higher)
3.0	Science (2 with labs)
1.0	World History
1.0	American History
.5	American Government
.5	Economics
.5	Physical Education
.5	Personal Fitness
1.0	Performing Art
10.0	Elective Credits

In addition, the student must maintain a minimum GPA of 2.0 and successfully pass the FCAT (Florida Comprehensive Assessment Test).

Florida's Bright Futures Scholarship Program

Class of 2010:
 52% of seniors received state scholarships

Standardized Testing

	ACT 2010				
	Eng	Math	Reading	Science	Composite
LBHS	21.6	23.5	22.7	21.6	22.5
State (FL)	18.6	19.7	20.1	20.1	19.5
National	20.6	21.0	20.1	20.9	21.1

	SAT 2010		
	Critical Reading	Math	Writing
LBHS	521	556	502
State (FL)	496	498	479
Seminole Co.	520	531	501
National	501	516	492

Scheduling

LBHS operates on a 7 period traditional schedule. Students may earn 7 credits per year. Students earn half a credit per course per semester. A school year consists of two semesters.

National Merit Program & AP Scholars

Class of 2010	
Commended	11
Finalists	2
National Hispanic Recognition	1
National Achievement Finalist	2
AP National Scholars	130
AP Scholars with Distinction	43
AP Scholars with Honors	31
AP National Scholars	13

AP Program

AP tests administered 2009:	1672
Number of students tested:	794
Number of tests w/a 3 or higher:	873
3's -	388
4's -	320
5's -	165
Percent of LBHS students passing:	52.5

Honors Level Offered

- 9-12 English Honors
- Alg. I and II, Geometry, Math Analysis, Pre-Calculus, Analysis of Functions
- Biology, Chemistry, Physics, Anatomy & Physiology
- World History, American History, American Government, Economics
- Third year of any foreign language is given honors credit.

AP Classes Offered

- Biology
- Calculus AB
- Calculus BC
- Chemistry
- Computer Science A
- Macroeconomics
- English Language and Composition
- English Literature and Composition
- Environmental Science
- French Language
- German Language
- Government and Politics
- Human Geography
- Music Theory
- Physics B; Physics C
- Psychology
- Spanish Language; Spanish Literature
- Statistics
- Studio Art (2D Design, 3D Design, Drawing & Portfolio)
- U.S. History
- World History

Mission Statement

The mission of Lake Brantley High School is to provide all students the opportunity to realize their potential, inspire them to life-long learning, and empower them to determine their own future. Through continual individual progress and Lake Brantley's full partnership with the community, graduates will function optimally in a diverse global community, prepared to meet the challenges and responsibilities of career, citizenship, and family.

Accreditation

Lake Brantley High School is accredited by the Southern Association of Colleges and Schools, and the Florida Department of Education.

Community Information

Lake Brantley High School is located eight miles north of Orlando, Florida, in Altamonte Springs (pop. 42,000). There are approximately 2,900 students enrolled in grades nine through twelve. The school serves the rapidly developing area of southwest Seminole County that attracts families from throughout the United States and the world. The proximity to a wide variety of recreational, cultural and advanced educational facilities places Lake Brantley and its zoned area on the list of most desirable places to live in Central Florida.

Guidance Department

Sally McCall — Director

Senior Counselors:

Denise Winterstein — A-C
Ellen Boyle — D-H
Laura Baker — I-Mi
Sandra Erickson — Mo-R
Sally McCall — S-Z

Building Counselors:

Vinette Young — Bldg. 5, grades 9 & 10 A-L
Anna Astwood — Bldg. 6, grades 9 & 10 M-Z
Denise Winterstein — Bldg. 7, grade 11 A-L
Sally McCall — Bldg. 8, grade 11 M-Z
Joe Trybus — Assistant Principal/Registrar

Faculty and Staff

LBHS faculty and staff consists of 235 members, which includes:

158	Teachers
7	Guidance Counselors
8	Administrators
1	School Resource Officer
4	Security Officers
30	Clerical Assistants
17	Custodians
1	Maintenance Man
9	Food Service Workers

Profile of 2010 Graduating Class

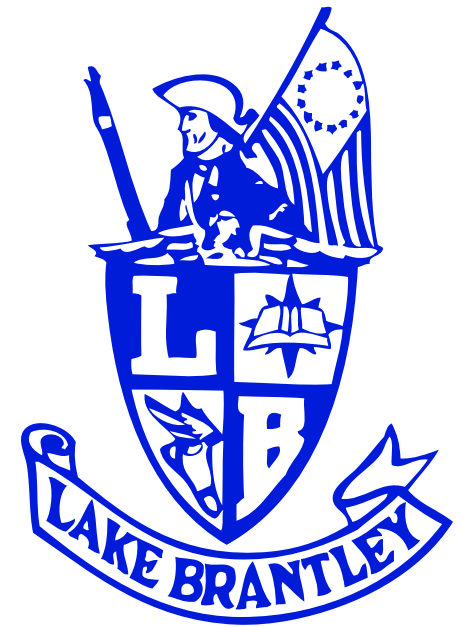
38.0%	Florida Public Community College
37.0	Florida Public & Private Colleges/ Universities
17.0	Out-of-State College or University
8.0	Other



Lake Brantley High School
Home of the Patriots

Lake Brantley High School

Profile 2010-2011



991 Sand Lake Road
Altamonte Springs, FL 32714
407.746.3450
(fax) 407.746.3499
www.lakebrantley.com
Office Hours: 7 A.M. - 3 P.M.
CEE/ACT Code: 100466
Mrs. Mary Williams, Principal