



A CATHOLIC SCHOOL IN THE LASALLIAN TRADITION
LINCROFT, NEW JERSEY

Brother Frank Byrne, FSC, *President*
Brother Ralph Montedoro, FSC, *Vice President*
Brother James Butler, FSC, *Principal*
Mr. Peter Santanello, M.S., Ed.M., *Associate Principal for Academic Affairs*
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Mrs. Nicole Johnson, M.A., L.P.C., *Counselor*
Mr. Pat A. Leonardo, M.A., *Counselor*
Mr. Kevin McCaig, M.A., *Counselor*

Community

Christian Brothers Academy is located on 157 acres in Monmouth County, approximately 2½ miles west of the Garden State Parkway. The area is suburban and a very large percentage of the wage earners are college graduates. They are employed locally, or in Northern New Jersey and New York City.

School

Christian Brothers Academy was founded in 1959. It is an independent, four-year, Catholic, private, college-preparatory high school (grades 9-12) for young men. Enrollment is 950 students.

Faculty

The Academy is directed by the De La Salle Christian Brothers, in association with a lay faculty. The faculty number 70 men and women, most of whom hold advanced degrees. The teacher-student ration is 1:12.

Accreditation

Christian Brothers Academy is accredited by the Middle States Association of Secondary Schools and Colleges. In 1984, CBA was among the first 60 schools selected nationally by the US Department of Education as a Blue Ribbon School.

Admissions

Students are accepted on the basis of competitive entrance examination, elementary school records, and teachers' recommendations.

Academic Year 2011-2012

Christian Brothers Academy

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Curriculum

A minimum of 120 credits is required for graduation. All students take 4 years of Religious Studies, 4 years of English, 3 years of History, 3 years of Science (including 2 years of laboratory science), 3 years of Foreign Language, 3 years of Mathematics, 3 years of Health/Physical Education, 1½ years of Computer Science, and must complete 50 hours of community service. The academic year is divided into 2 semesters, each of which consists of 2 marking periods. Each semester culminates in a comprehensive examination which is equal to a full marking period grade. The school day is divided into eight periods of forty minutes each.

Class of 2011

220 seniors graduated, and 97% of the graduates enrolled in a 4-year college curriculum. The mean Critical Reading SAT score for this class was 588, the Math score was 600, and the Writing score was 592. There were 2 National Merit Finalists, and 12 National Merit Commended Students.

Pass/Fail Courses

Health, Physical Education, Math Team, Science Team, the Volunteer Program, and Freshman Computer meet only once or twice each week. These courses are graded Pass (P, P+) or Fail (F).

Grade Point Average

The student's grade point average is determined each semester. Only grades earned at CBA are used to compute the GPA, and Pass/Fail courses are omitted from the computation.

Grading System

The Academy uses a weighted numerical system. 70% (C) is the minimum grade necessary to receive academic credit. It is the policy at Christian Brothers Academy that a student must have a C(70%) average in each subject to continue at the Academy the following year, or to graduate. A grade of D(65%-69%) is considered *unsatisfactory*, and is not assigned academic

credit. The grading scale is as follows:

A	=	4.0 (90-100)
B+	=	3.5 (85-89)
B	=	3.0 (80-84)
C+	=	2.5 (75-79)
C	=	2.0 (70-74)
D	=	1.0 (65-69)
F	=	0.0 (64 and below)

Weighted grades are entered for each subject on report cards and transcripts. Earned grades are weighted according to the following table:

Course Type	Weighting Factor
Accelerated (ACC) or Advanced Placement (AP)	1.10
Honors (H)	1.05
Standard (S)	1.00

Computation of GPA

1. For each course, multiply the weighted grade (see above) by the number of credits to get grade points for that course.
2. Add together all the grade points earned.

3. Divide the total of grade points (from step 2) by the number of credits for all courses)

Honors

First Honors are awarded to a student with a GPA of at least 92 with no weighted grade below 85.

Second Honors are awarded to a student with a GPA of at least 86 with no weighted grade below 80.

Rank

Considering the quality of the student body and the rigorous college-preparatory course of study, students are not ranked.

GPA Distribution

The cumulative GPA frequency for the first six semesters of the class of 2011 are as follows:

GPA Range	Students in Range
A (90+)	74
B (80-89)	99
C (70-79)	65
D/F (below 70)	0
Total	238

Program of Studies

Freshmen

Algebra I †	Health
AP Geography	Latin †
Biology †	Physical Education
English †	Religious Studies
French †	Service Program
Geometry †	Spanish †
Geometry-Algebra II ‡	Computer Seminar
	World History

Juniors

Algebra II-Trigonometry †	English †
Anatomy & Physiology	Environmental Issues
AP American History	French †
AP Art History	Group Guidance
AP Biology	Health
AP Calculus AB	Latin †
AP Calculus BC	Marine Biology
AP Chemistry	Math Team
AP Computer Science A	Physical Education
AP Economics	Physics †
AP Environmental Science	Pre-Calculus †
AP Physics B	Religious Studies †
AP Physics C	Science Team
AP Spanish	Service Program
AP Statistics	Spanish †
Astronomy	Trigonometry-Analysis ‡
Calculus †	US History II †
College Algebra	

† Courses so marked have Honors and Standard tracks

‡ Courses so marked have Accelerated tracks as well as Standard.

All students particular in a Summer Reading Program by grade level.

Sophomores

AP Chemistry	Health
AP World History	Latin †
Algebra II-Trigonometry †	Math Team
Chemistry †	Physical Education
Computer Science †	Religious Studies †
English †	Service Program
French †	Spanish †
Geometry †	Trigonometry-Analysis ‡
Geometry-Algebra II ‡	US History I †

Seniors

American Government	Differential Equations
Anatomy & Physiology	English †
AP Art History	Environmental Issues
AP Biology	French †
AP Calculus AP/BC	GURU Peer Ministry
AP Chemistry	Graphic Design
AP Computer Science	International Relations
AP Economics	Latin†
AP English Language	Linear Algebra
AP English Literature	Marine Biology
AP Environmental Science	Math Team
AP European History	Myths, Dreams, and Culture†
AP French	Physical Education
AP Latin	Physics†
AP Physics B/C	Pre-Calculus †
AP Psychology	Psychology
AP Spanish	Religious Studies †
AP Statistics	Science Team
Astronomy	Service Program
Business	Spanish †
Calculus †	Statistics
Christian Service	Studies in Alt. Narratives
College Algebra	Twentieth Century History
College Writing	Web Publishing

National Merit Scholarship Program

	Results for the Class of...				
	2007	2008	2009	2010	2011
Class Size	216	209	218	229	220
Students Tested	216	209	218	229	220
Finalists	1	4	0	2	2
Semi-Finalists	1	4	0	2	2
Commended Students	12	10	17	7	12

SAT Scores

	Results for the Class of...				
	2007	2008	2009	2010	2011

		Results for the Class of...				
		2007	2008	2009	2010	2011
C B A	Class Size	216	209	218	229	220
	Students Tested	207	203	218	227	220
	Mean SAT Critical Reading	595	600	617	587	588
	Mean SAT Math	619	619	610	614	600
	Mean SAT Writing		595	598	586	592
	Mean Composite SAT	1214	1814	1825	1787	1800
	Median SAT Critical Reading	590	600	590	580	580
	Median SAT Math	620	610	620	610	605
	Median SAT Writing		610	595	580	580
Median Composite SAT	1210	1820	1805	1770	1765	
N. J.	Mean SAT Critical Reading	495	495	496	495	495
	Mean SAT Math	510	513	513	514	516
	Mean SAT Writing		496	496	497	497
	Mean Composite SAT	1005	1504	1505	1506	1508
National	Mean SAT Critical Reading	502	502	501	501	497
	Mean SAT Math	515	515	515	516	514
	Mean SAT Writing		494	493	492	489
	Mean Composite SAT	1017	1511	1509	1509	1500

SAT Ranges - Mid 50%

	Results for the Class of...									
	2007		2008		2009		2010		2011	

	2007		2008		2009		2010		2011	
	R	M	R	M	R	M	R	M	R	M
Critical Reading	600-640		540-660		540-650		530-640		530-650	
Math	600-680		560-680		550-670		550-670		540-660	
Composite	1200-1320		1100-1340		1090-1320		1090-1310		1070-1310	
800-750	11	15	9	12	14	16	8	19	15	10
740-700	11	22	16	34	12	21	19	18	9	16
690-650	26	48	35	31	31	44	25	48	31	37
640-600	52	46	48	43	49	44	43	48	36	60
590-550	47	37	39	42	53	41	60	41	54	35
540-500	44	25	39	32	39	28	50	33	49	38
Under 500	16	14	23	15	20	24	24	20	26	24

Scholarships

	Results for the Class of...				
	2007	2008	2009	2010	2011
Academic Merit-Based Scholarships (awarded solely on academic achievement)					
Number of Students	158	153	168	185	160
Percent of Class	73%	73%	78%	81%	73%
Total Dollars (millions)	\$17.350	\$16.900	\$19.400	\$23.682	\$17.566

Advanced Placement Scores

	Results for the Class of...				
	2007	2008	2009	2010	2011
Total Students Tested	178	196	192	213	198
Total Exams Given	379	403	428	445	428
Number of Scores 3 or higher	297	333	328	336	347
Percent of Scores 3 or higher	75%	83%	77%	76%	81%
By subject, Percent of Students with a Score of 3 or Higher					
American History	94	82	84	85	98
Art History	-	-	-	-	43
Biology	100	78	72	50	100
Calculus AB	83	92	69	93	81
Calculus BC	95	100	80	82	91
Chemistry	91	71	86	60	92
Computer Science A	-	-	-	-	20
Economics -Micro	62	81	71	82	100
Economics – Macro	78	81	81	94	100
English Language		100	90	100	-
English Literature	100	98	97	91	97
Environmental Science	100	38	57	68	-
European History	59	90	80	76	90
French Language	-	-	80	-	-
Human Geography	92	100	100	64	100
Latin	100	-	80	-	100
Physics B	79	91	70	78	76
Physics C (E & M)	31	36	50	36	27
Physics C (Mech)	86	71	79	73	76
Psychology	63	71	87	36	87
Spanish Language	41	69	58	47	36
Statistics	61	71	55	60	82
World History	100	94	96	96	96

It is a policy at CBA that any student enrolled in an Advanced Placement course is required to take the Advanced Placement examination. The above scores reflect all students. Wherever a dash appears in a box, that course was not offered in that year.