

Fletcher High School

2017-2018 SCHOOL PROFILE



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STATE ID CODE FOR DUVAL COUNTY: 16
CEEB CODE – #100800
Dean Ledford
Principal



GUIDANCE STAFF

Counselor	Student Assignments
Ms. Greenert	A-Dm
Ms. Brown	Dn-K
Ms. Sasan	L-Rn
Ms. Dunkley	Ro-Z
Ms. Powell	AICE Students

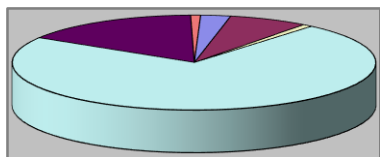
SCHOOL AND DISTRICT COMMUNITY

The Duval County School System in Jacksonville, Florida, has 196 schools, of which 99 are elementary, 3 K-6, 2 K-8th, 24 middle, 2 6th-12th, 19 high schools, 6 exceptional schools, 1 virtual school, 7 alternative schools, and 33 charter schools. Fletcher High School is located in the beaches area of Duval County, Florida. The geographic area served by Fletcher extends north from St. Johns County to the Mayport Naval Base, west to the Intracoastal Waterway; it includes students who live in the communities of Mayport, Jacksonville, Neptune and Atlantic Beach. Community involvement and support are strong and contribute significantly to the quality of education available to students.

STUDENT DEMOGRAPHICS

Fletcher is a comprehensive high school serving grades 9-12. A broad spectrum of academic and extra-curricular activities is available to provide diverse opportunities for individual development. Fletcher currently has 29% of its students on free or reduced lunch. The current enrollment has 417 seniors, 504 juniors, 620 sophomores and 540 freshmen.

* Percentages exceed 100% due to students responding positively in multiple categories.



Asian - 3%*
Hispanic - 8%*
Am. Ind. - 1%*
White - 82%*
Black - 18%*
Pacific Isl. - 1%

National Merit Scholarship Program

2012 1 Semi-finalist, 2013, 2 Commended Scholars
2014 2 Semi-finalists
2015 2 Semi-finalists
2016 1 Semi-finalist
2017 1 Semi-finalist, 1 Commended Scholar

POST SECONDARY PLANS

4-Year University or College	59%
Community College or Technical School	34%
Military	6%
Undecided/Undetermined	1%

SCHOOL INFORMATION

Faculty: 105 Professional Staff Members
27% with Master's Degree or higher

Accreditation: Southern Association of Colleges and Schools (SACS)

Schedule: A/B Block Schedule
4 classes per day (90 minutes each period)

Clubs: 41
Interscholastic Teams: 35

GRADE MARKING SYSTEM

LETTER GRADE	NUMERICAL GRADE	QUALITY POINTS	HONORS/A.P./AICE/D.E.
A	90-100	4	5
B	80-89	3	4
C	70-79	2	3
D	60-69	1	2
F	0-59	0	0

CLASS RANK

All students are ranked at the end of 6, 7 and 8 semesters. Weighted GPA determines rank. All honors, Advanced Placement, Dual Enrollment & AICE courses are weighted 1 additional point.

GRADUATION REQUIREMENTS

(Current Year)

All graduates must demonstrate "proficiency" on the Florida State Assessment (FSA) for English Language Arts. Students must also demonstrate proficiency in Algebra I through the Florida State Assessment or the Algebra 1 End of Course Exam. In addition, one online course and 24 credits are required with an overall minimum grade point average (GPA) of 2.0. They are:

4 English
3 Science (1 Biology and 2 sciences)
4 Mathematics (Alg1, Geometry, 2 additional)
3 Social Studies (W. History, US History, US Gov. & Econ.)
2 levels of the same World Language
1 Performing Fine Art
1 HOPE
6 Electives
TOTAL **24 credits**

ADVANCED PLACEMENT/AICE/ DUAL ENROLLMENT COURSES

Honors Courses offered (43)

AP Courses (19)	
AP Art History	AP Macro Economics
AP Calculus AB	AP Physics C
AP Calculus BC	AP Psychology
AP Chemistry	AP Statistics
AP Computer Science Principles	AP Studio Art (2D)
AP English Language	AP Studio Art (3D)
AP English Literature	AP US Govt. & Politics
AP Environmental Science	AP US History
AP Human Geography	AP World History
AP European History	

AICE Courses (15)	
AICE Biology	AICE Marine Biology
AICE English Language	AICE Mathematics
AICE English Literature	AICE Physical Education
AICE Environmental Mgmt.	AICE Psychology
AICE European History	AICE Thinking Skills I
AICE General Paper	AICE Travel and Tourism
AICE Global Perspectives	AICE US History
AICE International History	

Course Number	Dual Enrollment Courses (18)	Course Number	Dual Enrollment Courses
ASC 1000	Prin. of Aeronautics	LIT 2000	Intro. to Literature
ASC 2560	Unmanned Ariel Veh.	MAC 1105	College Algebra
BSC 2010C	Principles of Biology	MGF 1106	Finite Math
ENC 1101	English Comp.	SLS 1103	Strategies for Success
ENC 1102	Writing About Texts	SPN 1120	Beginning Spanish I
FRE1120	Beginning French I	SPN 1121	Beginning Spanish II
FRE1121	Beginning French II	SPN 2200	Intermediate Spanish I
HUM 2210	Found. of Humanities	SPN 2201	Intermediate Spanish II
HUM 2230	Humanities I	ZOO 1010C	General Zoology

ADVANCED PLACEMENT TEST RESULTS

	Students Taking Exams	# of Exams Taken	# of Exams Passed	% of Exams Passed
2010	906	1,442	459	31.80%
2011	898	1,467	502	34.20%
2012	728	1,201	444	37.80%
2013	709	1,203	576	47.80%
2014	647	1,143	507	51.20%
2015	772	1,281	458	35.70%
2016	658	1,025	415	40.50%
2017	648	994	405	40.7%

CAMBRIDGE INTERNATIONAL EXAMINATIONS (AICE) CAMBRIDGE AICE (CIE) TEST RESULTS

	# of Students Taking Exams	# of Exams Taken	# of Exams Passed	% of Exams Passed
2012	69	208	199	96%
2013	151	427	349	74%
2014	195	573	455	79%
2015	201	720	526	73%
2016	210	761	662	87%
2017	200	641	530	82%

Fletcher High School's Academic Acceleration Program is the Cambridge University International Examination Program-(AICE) Advanced International Certificate of Education (otherwise known as CIE). AICE is a rigorous, internationally recognized pre-university curriculum that provides students with a broad, balanced preparation for college honors-degree

programs. AICE is recognized as the equivalent to first-year standing at more than 150 colleges and universities in 39 states. To achieve the Cambridge AICE Diploma, learners must earn a total of 140 points and seven credits including at least one subject examination from each of three required groups (math and science, languages, arts and humanities), as well as global perspectives. One credit is earned for earning a passing mark on an advanced subsidiary (AS) paper and two points are awarded for earning a passing mark on an advanced (A) paper. The Cambridge AICE Diploma is awarded on a point system. Each grade is converted to points. Only the 7 points used towards earning the AICE diploma will count towards determining the award level. Learners can accumulate credits for the diploma over a 25-month period. Retaking exam must take place within a 13 month period. In addition, AICE students complete the state requirements for graduation totaling 24 credits in specific areas and a minimum 2.0 GPA.

AICE CAMBRIDGE DIPLOMA RESULTS

AICE Diploma Earned	Inaugural Class of 2014	Class of 2015	Class of 2016	Class of 2017
Total # of Seniors	68	55	60	79
Performance (Pass)	13	13	14	24
AICE with Merit	38	27	38	47
AICE with Distinction	6	6	6	4

TEST RESULTS CEEB# #100800

SAT I Scores

	C. Reading	Math	Writing
2010	499	499	485
2011	498	499	481
2012	511	507	492
2013	496	488	473
2014	512	501	487
2015	504	484	477
2016	569	551	28*
2017**	565	543	28*

*Indicates writing score on redesigned SAT

** Due to changes in Collegeboard reporting practices, the data for 2017 only reflects students that self-identified as 12th grade students during the registration process.

ACT Scores

	English	Math	Reading	Science	Comp.
2010	19.5	20.7	21.2	20.2	20.5
2011	18.9	20.7	20.8	20.0	20.2
2012	19.5	20.8	21.2	20.2	20.5
2013	19.5	20.4	21.5	20.1	20.5
2014	19.9	20.7	22.3	20.5	21
2015	19.7	19.7	21.8	20.4	20.5
2016	20.0	19.8	22.3	20.5	20.8
2017	20.5	20.2	22.2	21.1	21.1