



James Clemens High School

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Madison, AL 35756
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CEEB: 011701

Website: <http://jchs.madisoncity.k12.al.us>
Follow us on Twitter @James_Clemens
and @JCHSJetAdvisory

Principal: Dr. Brian Clayton

Counselors

College/Career: Mrs. Lana Meskunas
9th Grade / Seniors A-F: Mr. George Cruz
11th Grade / Seniors G-O: Mrs. Rosalyn Smith
10th Grade / Seniors P-Z: Mrs. Heather Porter

PROFILE 2016-2017

COMMUNITY

Madison, AL. serves one of the fastest growing cities in the southeastern United States. Madison is known for high quality schools and academic recognition from all grade-levels. Now its newest high school, James Clemens, can partake in academic excellence. The population in Madison city is over 47,000 people and continually growing. At JCHS participation in activities such as JROTC, Peer Helpers, JCHS Ambassadors, Honor Societies, Service Clubs, Athletics, and other electives will assist students with their responsibilities for community contribution locally and on a state-level.

Grading System Class Ranks

	<u>Regular</u>	<u>Honors</u>	<u>AP</u>
A	90 - 100 (4)	90 - 100 (5)	90 - 100 (6)
B	80 - 89 (3)	80 - 89 (4)	80 - 89 (5)
C	70 - 79 (2)	70 - 79 (3)	70 - 79 (4)
D	65 - 69 (1)	65 - 69 (2)	65 - 69 (3)
F	0 - 64 (0)	0 - 64 (0)	0 - 64 (0)

Graduation Requirements

- 4 English
- 4 Mathematics (to include algebra & geometry)
- 4 Social Studies
- 4 Science (1 physical & 1 biological required)
- 1 Physical Education
- 1 Career Prep
- 3 CTE and/or World Language and/or Arts Education
- 0.5 Health
- 4.5 Electives

26 Credits Required for Graduation

Accreditation

District Accreditation through



HIGH SCHOOL

JCHS is a 21st century high school that portrays an environment where all participants build and share leadership capacity at all levels of the organization. This cutting edge school will provide a blend of core academic experiences giving students a rich and diverse learning experience that prepares them for a globally connected world. Instructional “pods” are in place with emphasis on Engineering Sciences, Communicative and Presentation Arts, Biomedical and Health Sciences, and Developing Technologies.

Honors / PreAP Courses (30)

Advanced BTA, Algebra II/Trig, Aerospace Engineering, Biology, Biomedical Innovations, Calculus, Chemistry, Engineering Research & Design, English 9, 10, 11, 12; French III, French 1V, Geometry, German III, German IV, Health Science Internship, Human Body Structures & Functions, Human Body Systems, Intro to Pharmacy, Latin III, Medical Interventions, PreCalculus, Physics, Principles of Engineering, Senior Pathway Project in Computer Science, Spanish III, Spanish IV

Advanced Placement (26)

Art History, Biology, Calculus AB, Calculus BC, Chemistry, Computer Science, English Literature and Composition, English Language and Composition, Environmental Science, European History, French Language, German Language, Human Geography, Latin-Vergil, Macroeconomics, Music Theory, Physics C -Mechanics, Physics C-Electrical, Psychology, Spanish Language, Spanish Literature, Statistics, Studio Art, US History, US Government & Politics, World History

Professional Associations:

NACAC, SACAC, College Board

“Where Opportunity Meets Inspiration”

JCHS Profile

Total Number of Graduates 2016 – 384

Percentage attending college	91%	Attending 4 year university	68%
Gap year / Military / Work / Undecided	9%	Attending 2 year college	23%
Diversity @ James Clemens High School	White	Hispanic	Afr Am
	63%	5%	21%
		Asian	Other
		7%	4%

2015-2016 SCHOLARSHIP STATISTICS

Students receiving scholarships: 214 (56%)
 Scholarships offered: \$20,916,875
 Scholarships accepted: \$8,553,157
 Scholarships reported: 588

NATIONAL MERIT STATISTICS

Year	2014-2015	2015-2016	2016-2017
Semi-Finalists	7	11	5
Finalists	7	11	5

2016-2017 US PRESIDENTIAL SCHOLAR CANDIDATES:

3

2015-2016 ADVANCED PLACEMENT

Students Tested: 524
 Exams Taken: 906
 Scores 4 or higher: 39%
 Scores 3 or higher: 65%

AP SCHOLARS STATISTICS

Year	2013-2014	2014-2015	2015-2016
Total Scholars	109	108	138
AP Scholar	78	49	64
AP Scholar w/ Honor	11	26	28
AP Scholar w/ Distinction	19	33	46
National AP Scholar	4	6	13

GPA DISTRIBUTION

Top 10%	4.56338 - 5.20588
1 st Quarter	4.04688 - 5.20588
2 nd Quarter	3.53125 - 4.04167
3 rd Quarter	2.91667 - 3.52381
4 th Quarter	1.34426 - 2.90411

JCHS THREE YEAR MEAN (OLD) SAT SCORES

Year	2013-2014	2014-2015	2015-2016
Students Tested	36	58	61
Cr Rd	573	568	585
Math	576	579	590
Writing	547	555	558
Total	1696	1702	1733

JCHS THREE YEAR ACT COMPOSITE SCORES

Year	2013-2014	2014-2015	2015-2016
Students Tested	220	400	389
Composite	23.2	23.0	23.0

College Matriculation 2013-2016

Alabama A&M, Art Institute of Atlanta, Art Institute of Chicago, Art Institute of New York, Auburn University, Baylor University, Berklee College of Music, Berry College, Bethel University, Birmingham Southern College, Boston College, Boston University, Brenau University, Brigham Young University, Calhoun CC, Carson-Newman University, Clemson University, Columbia University, Concordia University, Duke University, Eastern Florida State, Emory University, Faulkner University, Florida State University, Freed-Hardeman University, Full Sail University, Gadsden State CC, George Mason University, George Washington University, Georgia Tech University, Harding University, Highland CC, Hofstra University, Huntingdon College, Iowa State University, Jacksonville State, James Madison University, J.F. Drake State Technical College, Keiser University, Kent State University, Lawson State CC, Lee University, LeTourneau University, Marion Military Institute, Maryville College, Miami University Hamilton, Miles College, Mississippi Gulf Coast CC, Mississippi State University, Northeastern University, Northern Virginia CC, Nossi College of Art, Oakwood University, Pensacola State College, Rutgers University, Samford University, San Bernardino Valley College, Savannah College of Art and Design, Sewanee: University of the South, Shelton State CC, Snead State CC, Southern Illinois University, Southern Methodist University, Southern Union State CC, Southern Virginia University, Spring Hill College, Stanford University, St. Catharine College, Texas A&M University, Tiffin University, Troy University, Tuskegee University, US Air Force Academy, US Military Academy, US Naval Academy, University of Alabama, University of Alabama (Birmingham), University of Alabama (Huntsville), University of California – Berkeley, University of Florida, University of Georgia, University of Illinois, University of Kentucky, University of North Carolina – Chapel Hill, University of North Texas, University of Mississippi, University of Missouri, University of Montevallo, University of North Alabama, University of South Alabama, University of Southern California, University of Southern Florida, University of Southern Mississippi, University of Texas (Austin), University of West Alabama, University of West Florida, Virginia College, Virginia Commonwealth University, Vanderbilt University, Virginia Tech, Wayne County CC, Wallace State CC, Webster University, West Texas A&M University, Western Washington University, Wheaton College, Xavier University