



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
11th Grade / Freshman A-F: Mr. George Cruz
10th Grade / Freshman G-O: Mrs. Rosalyn Smith
12th Grade / Freshman P-Z: Mrs. Heather Porter

PROFILE 2018-2019

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 48,000 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 (36)

Advanced BTA, Algebra II/Trig, Algebra II/Trig Math Team, Aerospace Engineering, Biology, Biomedical Innovations, Calculus A, Chemistry, Database Design (C++ Programming), Digital Electronics, Engineering Internship Research & Design, English 9, 10, 11, 12; French III, French IV, Geometry, Geometry Math Team, German III, German IV, Health Science Internship, Human Body Structures & Functions, Human Body Systems, Intro to Pharmacy, Latin III, Latin IV, Medical Interventions, Molecular Biology, Pre-Calculus, Pre-Calculus Math Team, Principles of Engineering, Senior Pathway Project in Computer Science, Spanish III, Spanish IV

Advanced Placement (30)

Art History, Biology, Calculus AB, Calculus BC, Chemistry, Computer Science A, Computer Science Principles, English Literature and Composition, English Language and Composition, Environmental Science, European History, French Language, German Language, Human Geography, Latin-Vergil, Macroeconomics, Music Theory, Physics I, Physics C-Mechanics, C-Electrical, Psychology, Research, Seminar, 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 2018 - 458

Percentage attending college	93%	Attending 4 year university	70%		
Gap year / Military / Work / Undecided	7%	Attending 2 year college	23%		
Diversity @ James Clemens High School	White	Hispanic	Afr Am	Asian	Other
	65%	4%	20%	9%	2%

2017-2018 SCHOLARSHIP STATISTICS

Students receiving scholarships: 260 (57%)
 Scholarships offered: \$25,831,487.00
 Scholarships accepted: \$11,684,967.00
 Scholarships reported: 741

NATIONAL MERIT STATISTICS

Year	2014	2015	2016	2017	2018	2019
Commended	2	1	7	3	5	6
Semi-Finalists	6	7	11	5	10	15
Finalists	6	7	11	5	10	

2017-2018 US PRESIDENTIAL SCHOLAR CANDIDATES:

5

2017-2018 ADVANCED PLACEMENT

Students Tested: 602
 Exams Taken: 1,092
 Scores 4 or higher: 45.3%
 Scores 3 or higher: 71.7%

AP SCHOLARS STATISTICS

Year	2014	2015	2016	2017	2018
Total Scholars	109	108	138	155	184
AP Scholar	78	49	64	68	78
AP Scholar w/ Honor	11	26	28	26	32
AP Scholar w/ Distinction	19	33	46	61	74
National AP Scholar	4	6	13	10	12

GPA DISTRIBUTION

Top 10%	4.48148	- 5.22581
1 st Quarter	4.07843	- 5.22581
2 nd Quarter	3.60000	- 4.07692
3 rd Quarter	3.02083	- 3.59091
4 th Quarter	1.58333	- 3.02000

JCHS FIVE YEAR MEAN SAT SCORES

Year	2014	2015	2016	2017	2018
Students Tested	36	58	61	52	74
Cr Rd	573	568	585	593	630
Math	576	579	590	601	626
Writing	547	555	558	-	
Total	1696	1702	1733	1194	1256

JCHS FIVE YEAR ACT COMPOSITE SCORES

Year	2014	2015	2016	2017	2018
Students Tested	220	400	389	421	486
Composite	23.2	23.0	23.0	22.6	23.2

College Matriculation 2013-2018

Alabama A&M, Albany State, American Academy of Dramatic Arts, Arkansas State University, Art Institute of Atlanta, Art Institute of Charlotte, Art Institute of Chicago, Art Institute of New York, Auburn University, Austin Peay State University, Aveda Institute of Cosmetology, Bacone College, Baylor University, Belmont University, Berklee College of Music, Berry College, Bethel University, Bevill State CC, Birmingham Southern College, Boston College, Boston University, Bowdoin College, Brenau University, Brigham Young University, Brown University, Calhoun CC, Camden County CC, Carson-Newman University, Clark Atlanta University, Clemson University, College of William and Mary, Columbia College, Columbia University, Concordia University, Cumberland University, Denison University, Duke University, Eastern Florida State, Eastern Kentucky University, Emory University, Faulkner University, Florida Atlantic University, Florida Institute of Technology, Florida State University, Freed-Hardeman University, Full Sail University, Gadsden State CC, George Mason University, George Washington University, Georgia Institute of Technology, Georgia State University, Harding University, Harvard University, Highland CC, Highlands College, Hofstra University, Huntingdon College, Iowa State University, Independence CC, Jackson State University, Jacksonville State, James Madison University, J.F. Drake State Technical College, Judson College, Keiser University, Kennesaw State University, Kent State University, Lawson State CC, Lee University, LeTourneau University, Lindenwood University, Louisiana Tech University, Manchester CC, Marion Military Institute, Martin Methodist College, Maryville College, Massachusetts Institute of Technology, Miami University Hamilton, Middle Tennessee State University, Midwest Prep Academy, Miles College, Mississippi Gulf Coast CC, Mississippi State University, Montana State University, Navarro College, Northeastern University, Northern Arizona University, Northern Virginia CC, Nossi College of Art, Oakwood University, Pensacola State College, Princeton University, Purdue University, 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, Stillman College, St. Catharine College, Tacoma CC, Tennessee State University, Tennessee Technological University, Tennessee Valley Prep, Texas A&M University, Texas Christian 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 Arizona, University of Arkansas, University of California – Berkeley, University of Central Florida, University of Florida, University of Georgia, University of Idaho, University of Illinois, University of Kentucky, University of Louisiana, University of Louisville, University of Minnesota, University of Mississippi, University of Missouri, University of Montevallo, University of North Alabama, , University of North Carolina – Chapel Hill, University of North Georgia, University of North Texas, University of South Alabama, University of Southern California, University of South Carolina, University of Southern Florida, University of Southern Mississippi, University of Tennessee, University of Texas (Austin), University of West Alabama, University of West Florida, Virginia College, Virginia Commonwealth University, Vanderbilt University, Vernon College, Virginia Tech, Volunteer State CC, Watkins College of Art, Wayne County CC, Wallace State CC, Washington University, Washington University in St. Louis, Webster University, West Texas A&M University, Western Carolina University, Western Kentucky University, Western Washington University, Wheaton College, Williams Baptist College, Williams College, Xavier University

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