

# **James Clemens High School**

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Website: <a href="http://jchs.madisoncity.k12.al.us">http://jchs.madisoncity.k12.al.us</a>
Follow us on Twitter @James\_Clemens
and @JCHSJetAdvisory

Principal: Dr. Kerry Donaldson

#### Counselors

College/Career: Mrs. Lana Meskunas 12th Grade: Ms. Kristen Gist 11th Grade: Mr. Eric Cleaves 10th Grade: Mrs. Melanie Vaughan 9th Grade: Ms. Jenny Moorer

## **PROFILE**

### 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>
Α	90 - 100 (4)	90 - 100 (5)	90 - 100 (6)
В	80 - 89 (3)	80 - 89 (4)	80 - 89 (5)
С	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 Cognia

### **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. Career Technology Education Academies are in place with emphasis on Medical and Health Sciences, Engineering, Business, Finance, Human Services, Computer Science, Arts – A/V Technology and Communications, Building Construction, JROTC, and Work-Based Learning.

# Honors / PreAP Courses (43)

Advanced Business Software Applications II, Advanced Manufacturing and Machining, Algebra II/Stats, Algebra II/Stats Math Team, Aerospace Engineering, American Studies 11, Biology, Biomedical Innovations, Calculus A, Chemistry, Career Pathway Project – CS, Creating Entrepreneurial Opportunities, Cybersecurity III, Digital Electronics, Engineering Research & Design, English 9, 10, 11, 12; French III, French 1V, Geometry/Data Analysis, Geometry PreAP Math Team, German III, German IV, Health Science Internship, Human Body Structures & Functions, Human Body Systems, Intro to Biotechnology, Intro to Pharmacy, Latin III, Latin IV, Medical Academy Seminar, Medical Interventions, Molecular Biology, Object Oriented Programming I, Precalculus, Principles of Engineering, Science Electives, Senior Pathway Project A&C, Spanish III, Spanish IV

# Advanced Placement (37)

Art History, Biology, Calculus AB, Calculus BC, Chemistry, Computer Science A, Comparative Government, Computer Science Principles, Cybersecurity I & II, English Literature, English Language, Environmental Science, European History, French Language, German Language, Human Geography, Latin, Macroeconomics, Music Theory, Physics I, Physics C-Mechanics, Physics C-Electric/Magnet, Precalculus, Precalculus Math Team, Psychology, Research, Seminar, Spanish Language, Spanish Literature, Statistics, Studio Art Drawing, Studio Art 2D, Studio Art 3D, US History, US Government & Politics, World History

### **Professional Associations:**

NACAC, SACAC, College Board

"Where Opportunity Meets Inspiration"

# **JCHS Profile**

### Total Number of Graduates 2025 - 549

Percentage attending college Gap year / Military / Work / Undecided			67% 18%				
Diversity @ James Clemens High School	White 57%	Hispanic 8%	Afr Am 20%	Asian 10%	American Indian	Other 4%	

## 2024 - 2025 SCHOLARSHIP STATISTICS

Students receiving scholarships: 332 Scholarships offered: \$32,525,048 Scholarships accepted: \$15,832,258 Scholarships reported: 773

#### **NATIONAL MERIT STATISTICS**

Year	20	'18	'19	'20	'21	'22	'23	'24	'25
Comme	nded	5	6	7	3	7	3	1	4
Semi-Finalists		10	15	11	9	18	13	14	20
Finalists		10	14	11	9	18	13	13	19

2024-2025 US PRESIDENTIAL SCHOLAR CANDIDATES: 8 2024-2025 US Presidential Scholar Semifinalist: 2

### 2024-2025 ADVANCED PLACEMENT

Number of AP Students: 719 Exams Taken: 1360 Scores 4 or higher: 65% Scores 3 or higher: 86%

### **AP SCHOLARS STATISTICS**

Year	'19	'20	'21	'22	'23	'24	'25
Total Scholars	176	184	202	196	231	235	287
Scholar	79	81	67	71	97	98	104
w/ Honor	23	45	32	34	44	37	59
w/ Distinction	74	58	98	91	90	100	122
National/AP Capstone	23	16	5	-	1	3	2

### **GPA DISTRIBUTION**

Top 10%	4.56604	-	5.26667
1st Quarter	4.25000	-	5.26667
2 <sup>nd</sup> Quarter	3.73077	-	4.24561
3 <sup>rd</sup> Quarter	3.05556	-	3.72549
4th Quarter	1.17117	-	3.04167

# JCHS MEAN SAT SCORES (Schoolwide)

Year	2021	2022	2023	2024	2025
Students	70	54	63	59	59
Tested					
Cr Rd	618	630	621	619	625
Math	602	639	601	612	614
Total	1220	1269	1222	1231	1239

### JCHS ACT COMPOSITE SCORES (Schoolwide)

Year	2021	2022	2023	2024	2025
Students	1498	1407	1440	1402	1239
Tested					
Composite	23.2	23.1	22.5	23.1	22.3

### College Matriculation 2012-2025

Alabama A&M, Albany State, American Academy of Dramatic Arts, Arizona St., Arkansas St., Art Institute of Atlanta, Art Ins Institute of New York, Aubum University, Austin Peay St., Aveda Institute of Cosmetology, Bacone College, Baylor University, Belmont University, Berklee College of Music, Berry College, Bethel University, Beville State CC, Birmingham Southern College, Boston College, Boston University, Bowdoin College, Brenau University, Brigham Young University, Brown University, Calhoun CC, California Polytechnic St., Camden County CC, Carregie Melon University, Carson-Newman University, Clark-Atlanta University, Clemson University, College of William and Mary, Columbia College, Columbia University, Concordia University, Cumberland University, Delta St., Denison University, Drexel University, Duke University, E Tennessee St., Eastern Florida St., Eastern Kentucky University, Emory University, Faulkner University, Flagler College, Florida Atlantic University, Florida Institute of Technology, Florida St. University, Fordham University, Freed-Hardeman University, Full Sail University, Gadsden State CC, George Mason University, George Washington University, Georgetown University, Georgia Institute of Technology, Georgia St., Harding University, Harvard University, Highland CC, Highlands College, Hofstra University, Huntingdon College, Iowa State University, Independence CC, Jackson St., Jacksonville State, James Madison University, J.F. Drake State Technical College, Judson College, Keiser University, Kennesaw St., Kent State University, Lawson State CC, Lee University, Letourneau University, Linderwood University, Lindsay Wilson College, Louisiana Tech University, Manchester CC, Marion Military Institute, Martin Methodist College, Maryville College, Massachusetts Institute of Technology, Miami University Hamilton, Middle Tennessee St., Midwest Prep Academy, Miles College, Mississippi Gulf Coast CC, Mississippi St. University, Montana St. University, Navarro College, New York University, Northeastern University, Northwestern University, Northern Arizona University, Northern Arizona University, Northern Virginia CC. Nossi College of Art. Oklahoma Bible College. 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 St. 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 Coast Guard 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 Pennsylvania, 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 St. 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, William Penn, Williams Baptist College, Williams College, Xavier University, Yale University