



Edgewood Jr./Sr. High School

2015-16 School Profile

180 East Merritt Avenue, Merritt Island, FL 32953

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www.edgewood.brevard.k12.fl.us

CEEB/ACT Code # 101853

Administration

Dr. Kenneth Winn, Principal

Mrs. Melissa Hall, Assistant Principal

Mr. Pete Tridnivka, Assistant Principal

Guidance Department

Mrs. Kristi Cooper-Denton, Counselor

Mrs. Danielle Taylor, Counselor

Mrs. Cheryl Krestan, Counselor

Ms. Margaret Biery, Testing Coordinator

Our Mission

To provide a positive and safe environment for all students with a challenging curriculum, with high expectations for student achievement, with emphasis on critical thinking skills, problem-solving skills, a sound knowledge base, and lifelong learning skills.

Our Vision

To seek excellence in who we are, what we know, and what we do.

The School of Choice

Edgewood Jr. /Sr. High School is located in Brevard County, which borders the Atlantic Ocean, near the middle of the Florida Peninsula. Edgewood serves 950 students in grades 7 through 12. The school houses 87 faculty and staff members. Edgewood is a School of Choice that has served the area for thirteen years and is accredited by the Southern Association of Colleges and High Schools. In 2015, the US News and World Report ranked Edgewood as 10th in the state of Florida and 70th in the nation. In February 2014, Edgewood was recognized as a National Model PLC School. In 2013, the Washington Post ranked Edgewood as the 58th most challenging high school in the nation. In 2009, Edgewood earned its National Senior Project Certification. In 2008, Edgewood was recognized as a National Blue Ribbon School. The students of Edgewood share a common goal of high academic achievement, and they thrive in an environment with fewer students than most high schools. All middle school courses are taught at an advanced level, and high school courses are offered at the honors or advanced placement levels. Additionally, students are expected to meet the graduation requirements for a Diploma of Distinction. This includes additional coursework, a senior project, and 25 hours of service learning per year. The student's parent/guardian must also volunteer for the school at least 20 hours per year.

Student Selection

A student must qualify to attend Edgewood. The student must be proficient in reading and mathematics on the state assessment test and have at least a 3.0 GPA. Students must complete an application and go through a lottery process to be accepted into the school.

Faculty

The faculty is made up of 57 teachers and 3 administrators. The teacher-student ratio is 25:1 in core high school courses and 22:1 in core middle school courses. Fifty-three percent of the Edgewood faculty hold a Master's degree or higher. Twenty percent of the Edgewood faculty are gifted endorsed.

Grading and Ranking

Edgewood uses the following grading scale:

A=90%-100% B=80%-89% C=70%-79% D=60%-69% F=59% and less

Advanced placement courses are weighted by one point if a student earns a grade of C or higher. Academic Dual Enrollment courses are weighted by one point if a student earns a grade of C or higher. Honors courses are weighted by .5 if a student earns a grade of C or higher. All credit classes are included in computing grade point average and class rank. Grades are recorded on the transcript, and class rank and grade point average are computed in January and May.

Curriculum

The academic curriculum encompasses a faster-paced learning environment, which prepares students for college level studies. Students can take Accelerated, Advanced Placement, Dual Enrollment, and Virtual School courses while working toward a Diploma of Distinction. This advanced diploma requires additional high school credits and an additional year of foreign language. Students are required to earn a minimum of 28 credits for graduation. This includes:

| | | | | | |
|---------|-----------|------------------|-----------|-----------------------------------|-------------|
| English | 4 credits | Social Studies | 4 credits | Career Research & Decision Making | .5 credit |
| Math | 4 credits | Foreign Language | 3 credits | Practical/Performing Arts | 1 credit |
| Science | 4 credits | Hope (Health/PE) | 1 credit | Other Electives | 6.5 credits |

Edgewood students graduate with a Diploma of Distinction which requires the following:

- Earn 28 credits
- Accelerate at least once in middle school by taking and passing a high school course
- Accelerate at least twice in high school by taking and passing college level courses (AP or Dual Enrollment)
- Complete 3 years of foreign language (all 3 years must be sequential)
- Complete 25 hours of service learning per year
- Qualify for at least one scholarship
- Maintain a competitive career/college portfolio
- Complete a senior project
- Demonstrate leadership

Advanced Placement

Students may enroll in AP classes based on teacher and College Board recommendations. Students may pursue the Advanced Placement International Diploma which allows students to demonstrate outstanding academic achievement on AP exams across several disciplines. Edgewood offers 26 different AP courses from which students may choose. They include:

| | | | | |
|------------------------|-----------------------------|-------------------------|---------------------------|---------------------------|
| <i>Art 2-D</i> | <i>Art 3-D</i> | <i>Biology</i> | <i>Calculus AB</i> | <i>Calculus BC</i> |
| <i>Chemistry</i> | <i>Computer Science A</i> | <i>English Language</i> | <i>English Literature</i> | <i>European History</i> |
| <i>Human Geography</i> | <i>Latin</i> | <i>Macroeconomics</i> | <i>Microeconomics</i> | <i>Music Theory</i> |
| <i>Physics1</i> | <i>Physics C: Mechanics</i> | <i>Psychology</i> | <i>Spanish Language</i> | <i>Spanish Literature</i> |
| <i>Statistics</i> | <i>Studio Drawing</i> | <i>U.S. Government</i> | <i>U.S. History</i> | <i>World History</i> |
| <i>AP Capstone</i> | | | | |

Dual Enrollment

Students may take college courses at Eastern Florida State College as a part of their school day. The class of 2015 had 10 students graduate high school with an AA degree from Eastern Florida State College.

Senior Leadership

All seniors are enrolled in Semantics and Logic, which is an honors level senior leadership course. This course allows students the opportunity to practice public speaking, presentation development, thesis writing, and product creation. Community members partner with the school and judge the senior presentations providing students with a real-world connection between the academic and work worlds. The senior project is comprised of four main components including: a paper, product, portfolio, and presentation. Edgewood Jr./Sr. High School is a nationally certified senior project school.

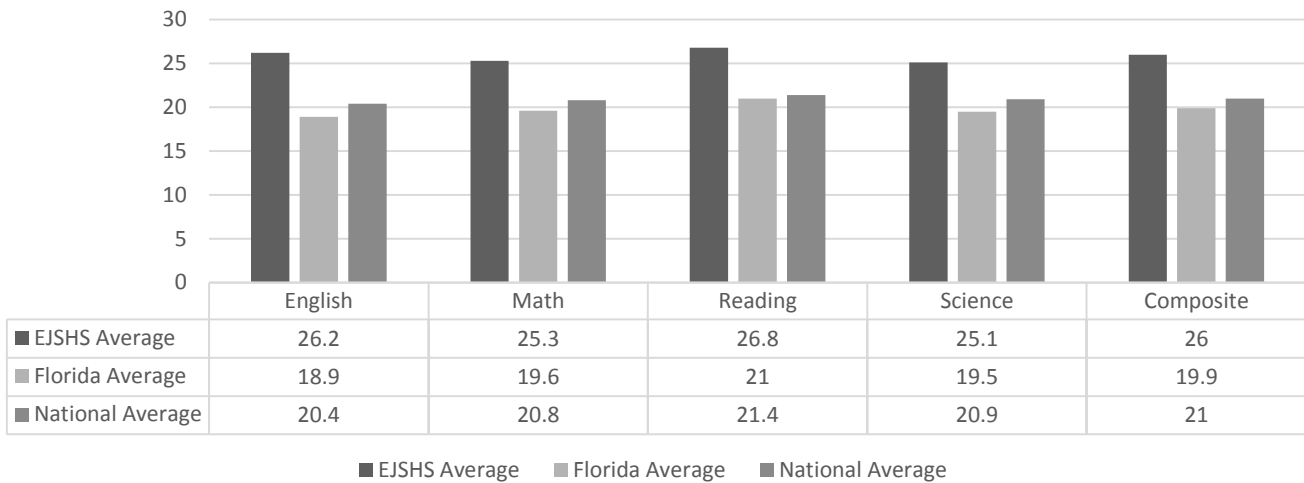
Test Scores

Advanced Placement is an open-enrollment program. In 2012, Edgewood opened up AP World History to freshmen and almost doubled the AP enrollment from the previous year.

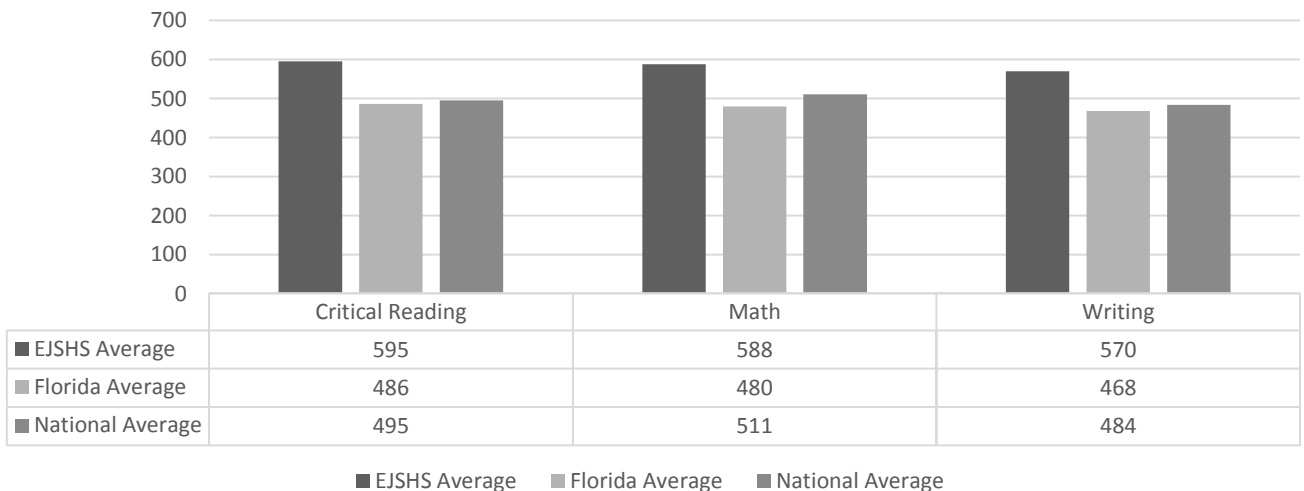
AP Testing History

| Year | Total Students Enrolled | AP Subject Exams | Students Taking Exam | Students Scoring 3 or above |
|------|-------------------------|------------------|----------------------|-----------------------------|
| 2008 | 180 | 18 | 179 | 57.5% |
| 2009 | 273 | 18 | 273 | 70% |
| 2010 | 232 | 23 | 230 | 71% |
| 2011 | 249 | 23 | 249 | 75% |
| 2012 | 436 | 22 | 435 | 61% |
| 2013 | 408 | 22 | 408 | 64% |
| 2014 | 408 | 24 | 408 | 72% |
| 2015 | 430 | 25 | 430 | 68% |

2015 ACT Scores



2015 SAT Scores



AP Scholars

| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|------------------------|------|------|------|------|------|------|------|------|
| AP Scholars | 4 | 15 | 15 | 40 | 49 | 58 | 66 | 17 |
| Scholars w/Honors | 1 | 6 | 7 | 14 | 15 | 22 | 23 | 9 |
| Scholars w/Distinction | 11 | 15 | 15 | 19 | 25 | 39 | 56 | 24 |
| National AP Scholars | 3 | 4 | 4 | 7 | 8 | 8 | 15 | 4 |

National Merit Scholars

| | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|--------------------------|------|------|------|------|------|------|------|------|
| Commended | 4 | 2 | 4 | 9 | 1 | 4 | 3 | 2 |
| Semifinalists | 1 | 0 | 0 | 0 | 0 | 4 | 3 | 2 |
| Finalists | 2 | 2 | 1 | 2 | 3 | 4 | 3 | |
| Scholars | 1 | 2 | 1 | 1 | 2 | 0 | 3 | |
| Achievement Semifinalist | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Special Scholarship | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |

College Matriculation (2010-2015)

Art Institute of Fort Lauderdale

Auburn University

Ballwin-Wallace College

Berry College

Brigham Young University

Clemson University

Cornell University

Embry-Riddle University

Indiana University

Daytona State University

Delft University (the Netherlands)

Duke University

Earlham College

Embry-Riddle Aeronautical University

Emory University

Flagler College

Florida Atlantic University

Florida Gulf Coast University

Florida Institute of Technology

Florida International University

Florida Polytechnic University

Florida School of the Arts

Florida Southern College

Florida State University

Grinnell College

Hollins University

Indiana University

Jacksonville University

Johnson & Wales University

Kansas State University

Kent State University

Massachusetts Institute of Technology

Moorehead State University

New College of Florida

New York University

Norwich University

Notre Dame University

Oberlin College

Ohio University

Parsons

Purdue University

Pratt Institute

Rice University

Ringling College of Art and Design

Roanoke College

Rollins College

Saint Leo University

Salem College

Savannah College of Art and Design

School of Visual Arts (N.Y.)

School of Art Institute of Chicago

Southeastern University

Stetson University

Syracuse University

The King's College, NY

The University of Kansas

The University of Tennessee

Thomas University

United States Coast Guard Academy

United States Merchant Marine Academy

University of Arkansas

University of Central Florida

University of Florida

University of Miami

University of Nebraska

University of North Florida

University of South Florida

University of West Florida

Vanderbilt University

Webber International University

Williams College

Yale University

