

# LAKE MARY HIGH SCHOOL

SCHOOL PROFILE 2021-2022



#### **CONTACT INFO**

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Principal: Dr. Donna "Mickey"

Reynolds

Accredited by the Southern

Association of Colleges and

#### **OUR COMMUNITY**

Lake Mary, Florida, is a burgeoning suburb just north of Orlando in Seminole County and has repeatedly earned the title as one of the top five Best Places to Live by Money magazine. The city and the surrounding areas of Longwood, Sanford, and Winter Springs are socioeconomically and racially diverse, and many of our students will be firstgeneration college students. Community residents are fiercely committed to their children's educations.



# **OUR SCHOOL**

Lake Mary High School opened in 1981 as a public comprehensive high school. We offer traditional standard, honors, pre-AP, gifted, and 29 Advanced Placement courses as well as two Programs of Emphasis: the Advanced Manufacturing & Innovation Academy and Forensic Science and Legal Studies. We also offer many industry certification exams. About 55% of our seniors go straight to four-year colleges each year. In the past five years, acceptances included Vanderbilt University, Duke University, MIT, Trinity College, Princeton University, Johns Hopkins, SCAD, Stanford University, and Florida state public and private colleges and universities.

Total enrollment for the 2021-2022 school year was 2,677 students across grades 9-12, including 615 members of the Class of 2022. We had a graduation rate of 97% in 2021. Our 2021-2022 student body was approximately 53% white, 28% Hispanic/Latinx, 13% Black, and 3% Asian or Pacific Islander. Approximately 42% of the student body qualifies for free or reduced lunch. Our seven counselors each advise about 420 students every year.

## **OUR CURRICULUM**



Our students build expertise through integrated technology within a blended curriculum in which they utilize creative and critical thinking skills.

Class of 2022 Graduation Credit Requirements:

- 4 English
- 4 Mathematics (including Algebra 1 and Geometry)
- 4 Science (including Biology and 3 courses with lab components)
- 3 Social Studies (including World History, U.S. History, ½ credit U.S. Government, and ½
- 1 Physical Education (including ½ credit Personal Fitness and a ½ credit P.E. elective)
- 1 Fine or Performance Art, Speech & Debate, or Practical Art
- 1 Online course (may be ½ or whole credit)
- 9 Flectives

Students must pass the Grade 10 ELA portion of the Florida Standards Assessment and an End of Course exam for Algebra 1 or have a concordant/comparison score to graduate.

Students may also take classes through Florida (FLVS), Seminole County Virtual School (SCVS), or dual enroll at Seminole State College or the University of Central Florida for school credit.

Class rank is derived using students' weighted GPAs. Our highest GPA is currently 4.69.

Grading Scale	Percentage	Standard	Honors/Pre-AP/ Gifted	AP/ Dual Enrollment
А	90-100	4.0	4.5	5.0
В	80-89	3.0	3.5	4.0
С	70-79	2.0	2.5	3.0
D	60-69	1.0	1.0	1.0
F	0-59	0.0	0.0	0.0

Environmental Science (75%)

Human Geography (40.4%)

Macroeconomics (59%)

Microeconomics (50%)

Music Theory (69.2%)

Seminar (93.8%)

## **AP COURSES & PASS RATES**

Art History (88.9%) Biology (57.1%) Calculus AB (71.7%) Calculus BC (63%) Chemistry (100%) Computer Science A (63.2%) Computer Science Principles (93.5%) English Language & Composition (59.5%)English Literature & Composition (51.9%)

Physics 1 (78.8%) Physics 2 (0%) Physics C: Mechanics (77.8%) Psychology (81.6%) Research (100%)

Spanish Language (95.7%) Spanish Literature (80%) Statistics (64%) Studio Art: 2-D (76.2%) Studio Art: 3-D (100%) Studio Art: Drawing (100%) U.S. Government & Politics (62.1%) U.S. History (43.6%) World History (51.8%)

#### **WE ARE RAMNATION!!!**

Though we boast a tradition of academic excellence, Lake Mary High is also proud to be the home of outstanding athletes, artists, and community members in over 40 clubs and 46 sports. Collectively, our athletic teams have won the Seminole Athletic Conference All-Sports Trophy for five of the past six years in a row. The Lake Mary High School performing arts department includes:

- Our award-winning Thespians.
- Chorus.
- Concert and marching bands.
- Step team.
- Gospel choir.
- Our outstanding Lake Marionettes dance team.

### **AP & SAT DETAILS**

All students enrolled in AP classes must take the corresponding exams at no cost to the student. There is no minimum grade level to be eligible for AP classes, and there is no limit to the number of AP classes students may take in a year.

- Total number of AP exams taken by LMHS students in May 2021: 1,825
- Lake Mary High School overall average pass rate (scores of 3 or higher): 50.2%
- Seminole County average pass rate: 54.8%

All students at Lake Mary High take the College Board's NMSQT version of the PSAT in 9th, 10th, and 11th grades at no cost. In addition, all 11th graders take the Spring School Day SAT, and all 12th graders take the Fall School Day SAT at no charge.

The Class of 2021 has 2 National Merit Semifinalists.

