



Lake Mary High School

School Profile 2019-2020

655 Longwood-Lake Mary Road • Lake Mary, FL 32746

www.lakemaryhs.scps.k12.fl.us

Phone: (407) 320-9550 • CEEB code: 100-883

Principal Dr. Donna "Mickey" Reynolds

Accredited by the Southern Association of Colleges and Schools

Our community:

The city of Lake Mary, Florida, is a burgeoning suburb that lies just north of Orlando in Seminole County and has repeatedly earned the title of 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 first-generation college students. Community residents are fiercely committed to their children's educations.

Our school:

Lake Mary High School was established in 1981 as a public comprehensive high school. We offer traditional standard, honors, pre-AP, gifted, and 29 Advanced Placement courses along 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, SCAD, and all the Florida state universities as well as many state private colleges.

Total enrollment for the 2018-19 school year was 2,890 students across grades 9-12, including 727 members of the Class of 2019. We had a graduation rate of 96.4% in 2019. Our 2018-19 student body was approximately 56% white, 23% Hispanic/Latinx, 14% Black, 4% Asian, 2% multiracial, 0.4% Native Hawaiian, and 0.3% American Indian. Approximately 42% of the student body qualifies for free or reduced lunch. Our seven counselors each advise about 410 students every year.

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, marching band, step team, gospel choir, and our renowned Lake Marionettes dance team. We are very proud of our **Navy JROTC program**, which was named a Distinguished Unit with Honors in 2019, placing us among the top units in both the state and the nation. Three cadets from the Class of 2019 received full NJROTC scholarships.

Our curriculum:

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

Class of 2019 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 credit Economics)
- 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 Electives

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 in order to graduate.

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

Class rank is computed using students’ weighted GPAs. Our highest GPA is currently 4.68.

Grading Scale	Percentage	Standard	Honors/Pre-AP /Gifted	AP/Dual Enrollment
A	90-100	4.0	4.5	5.0
B	80-89	3.0	3.5	4.0
C	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
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2019 AP Course Offerings and Pass Rates (scores of 3 or higher):

Art History (91.4%)	Environmental Science (50.7%)	Psychology (64.9%)
Biology (54.9%)	European History (72%)	Research (100%)
Calculus AB (56.2%)	Human Geography (50.2%)	Seminar (100%)
Calculus BC (95.7%)	Macroeconomics (17.2%)	Spanish Language (82.4%)
Chemistry (29.4%)	Microeconomics (18.2%)	Spanish Literature (64.3%)
Computer Science A (63.3%)	Music Theory (100%)	Statistics (54.4%)
Computer Science Principles (78%)	Physics 1 (63.8%)	Studio Art: 2-D (100%)
English Language & Composition (73.1%)	Physics 2 (52.4%)	Studio Art: 3-D (50%)
English Literature & Composition (74.7%)	Physics C: Electricity & Magnetism (53.8%)	Studio Art: Drawing (100%)
	Physics C: Mechanics (92.3%)	U.S. Government & Politics (54.5%)
		U.S. History (58.6%)
		World History (61.7%)

All students enrolled in AP classes are required to 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 2019: **2,412 (highest in county)**
 Lake Mary High School overall average pass rate (scores of 3 or higher): **60.8%**
 Seminole County average pass rate: 62%

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. All 11th graders take the March school day SAT and all 12th graders take the October school day SAT at no cost.

The Class of 2020 has **2 National Merit Finalists** and **4 Commended Scholars**.

Class of 2018 Test Results

SAT mean scores	LMHS	Florida	National
Reading (ERW)	525	522	536
Math	499	493	531
Total	1024	1014	1068

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