

# LAKE HIGHLAND PREPARATORY SCHOOL

**PROFILE 2022 – 2023**

Since 1970, Lake Highland Preparatory School (LHP) has delivered a remarkable education characterized by extraordinary educational and experiential opportunities. LHP is the 8th largest coeducational independent day school in the nation and educates approximately 2,000 students in grades PreK through 12 in a rigorous college preparatory program. The school's focus is simple: inspire students to pursue their potential to learn, lead, serve, and change the world.



# LAKE HIGHLAND PREPARATORY SCHOOL

CEEB Code 101294

## CULTIVATING INTELLECT, CHARACTER, AND LEADERSHIP

**Our mission statement provides the foundation for the Lake Highland community:**

Within an atmosphere of love, concern, and mutual respect, Lake Highland Preparatory School is committed to instilling Christian values, inspiring patriotism, developing leaders, and preparing students for college and lifelong learning through academically challenging programs and affirming competitive experiences.

The comprehensive and challenging curriculum helps develop critical and creative thinkers with a sincere passion for learning. Our centers of excellence encourage students to explore their gifts and further enrich their education.

**The Advanced Studies in Science and Research Program (ASPIRE)** offers students with a keen interest in science the opportunities to pursue original scientific research. Students in grades 10-12 spend a minimum of three hours per week in a research laboratory working with a PhD or MD on advanced research projects.

**Key Instructional Leadership Team (KILT)** provides mentoring experiences for upperclassmen that foster leadership, service, responsibility, and an in-depth intellectual interest in an academic subject.

**Outdoor Odyssey Leadership Academy** is a one-week summer program in the mountains of Pennsylvania designed with activities to inspire teamwork, selflessness, character, and to develop impactful leaders.

**The Merit Studies Program** challenges academically talented students to pursue a rigorous course selection throughout high school. Merit Studies students must enroll in three or more honors-level classes each semester, complete three years in the same classical or modern language, and achieve four AP® credits. Students must maintain a 3.7 weighted grade point average to continue in the program.

### Highlander Honor Code

Each Highlander is a unique child of God whose actions are based upon these fundamental beliefs:  
A Highlander's word is the truth.  
A Highlander's work is completely his or her own.  
A Highlander respects the rights, feelings, and property of others.

## Advanced Placement®

AP® examinations are mandatory in each AP® course. In total, 92% of LHP's AP® students received passing scores.

## Global Online Academy

Providing students the opportunity to work virtually alongside teachers and peers around the world while exploring specific areas of interest.

## Dual Enrollment

Opportunities of Dual Enrollment with the University of Florida

## Grading Scale

Letter grades carry a numerical value used in calculating the grade point average (A=4, B=3, C=2, D=1, F=0).

Honors and AP® courses are weighted (.5 and 1 point, respectively).

All class grades are included in the cumulative grade point average.

Lake Highland does not rank students numerically.

A+	97 – 100	C+	77 – 79
A	93 – 96	C	73 – 76
A-	90 – 92	C-	70 – 72
B+	87 – 89	D	65 – 69
B	83 – 86	F	64 – below
B-	80 – 82		

The academic year consists of two 18-week semesters. Students are required to maintain a weighted GPA of 2.50 to remain enrolled at Lake Highland.

## School Accreditations

Florida Council of Independent Schools

Cognia

## Institutional Memberships

National Association of Independent Schools

National Association for College Admission Counseling

The College Board®

Southern Association for College Admission Counseling

Association of College Counselors in Independent Schools

## CLASS OF 2022

The 198 members of the Class of 2022 were accepted to 237 colleges and universities and matriculated at 90 different colleges in 39 states and D.C..

## Graduation Requirements

Subject	Units
Language Arts	4.0
Mathematics	4.0
Science	4.0
Social Science	4.0
World Languages	2.0
Computer Science	0.5
Fine Arts	0.5
Humanities	0.5
Advanced Composition	0.5
Physical Education	0.5
Electives	2.0
Freshman Focus	0.5

## SAT: 162 Students Tested

### Middle 50% Range

Evidence-based

Reading and Writing: 600 – 710

Math: 580 – 750

Composite: 1180 – 1440

## ACT: 92 Students Tested

### Middle 50% Range

English: 24 – 34

Math: 22 – 31

Reading: 24 – 33

Science: 24 – 31

Composite: 24 – 32

4-yr. College 96.5%

2-yr. College 2%

Out-of-State 60%

In-State 40%

Public 55%

Private 43%

In response to COVID-19, LHP moved to distance learning in March 2020. Students were issued standard letter grades for the 2019-2020 school year.

We began the 2020-2021 school year in a hybrid model with most students attending class in-person and some attending our digital campus. Class sizes were reduced to allow for social distancing in the classroom. As of August 12, 2021, all students are attending LHP in-person.

## UPPER SCHOOL CURRICULUM

Students at Lake Highland who meet specific requirements have the option of three levels of academic study: College Preparatory, Honors, and Advanced Placement®. If certain requirements are met, it is also possible for students to design their own courses of study by taking classes from each level. Course offerings include 78 advanced courses designated "Honors" in the course title and 31 Advanced Placement® courses.

### Language Arts

English 9-12 CP, H, AP  
Advanced Composition\*

### Mathematics

Algebra 1-2 CP, H  
College Algebra  
Advanced Algebra with Financial Applications\* H  
Geometry CP, H  
Pre-Calculus CP, H  
Calculus CP, H, AP  
Statistics H, AP  
Sports Analytics\*

### Innovation and Technology

Animation & 3D Modeling\*  
Computer Science AP  
Computer Science Principles AP  
Artificial Intelligence\*  
Design Technologies\*  
Digital Storytelling\* I-IV CP, H  
Engineering and Design\* H  
Game Design\* 1-2 CP, H  
Introduction to Computer Science and Programming\* H  
Online Branding\*  
Robotics\* 1-3 CP, H

### Natural Sciences

Biology CP, H, AP  
Chemistry CP, H, AP  
Organic Chemistry\* H  
Physics 1-2 & C CP, H, AP  
Marine Biology\*  
Advanced Marine Research\* I-II CP, H  
Anatomy & Physiology H  
Astronomy\* H

Environmental Science\* CP, AP  
Engineering and Design\* H  
Exercise Science\* H  
Forensics Science\* H  
Zoology\* H

### Social Sciences

Modern World History CP, H, AP  
United States History CP, H, AP  
European History AP  
Humanities\* I-II  
U.S. Government/Politics H, AP  
Human Geography AP  
Comparative Religions\*  
International Relations\* H  
Law Studies\* H  
Economics\* H  
Macroeconomics\* AP  
Microeconomics\* AP  
Psychology H, AP  
Entrepreneurship\*  
Personal Finance\* H

### Physical Education

Athletics\*  
Jazz Dance\*  
Personal Fitness\*  
Sports Performance\*  
Weight Training\* 1-4  
Yoga and Mindfulness\*

### World Languages

American Sign Language 1-4  
French 1-4 CP, H, AP  
Spanish 1-4 CP, H, AP  
Mandarin Chinese 1-4 CP, H, AP  
Latin 1-4 CP, H, AP

### Performing and Fine Arts

Advanced Drawing & Composition 1-2 H  
Advanced Vocal Ensemble 1-4 H  
Art & Design AP  
Animation & 3D Modeling\*  
Art\* I-IV CP, H  
Broadcasting\*  
Ceramics\* I-III CP, H  
Chorus I-IV CP, H  
Dance Techniques\* 1-4 CP, H  
David Copperfield's Project Magic\* 1-4  
Design Technologies\*  
Digital Art\*  
Digital Storytelling\* 1-4 CP, H  
Digital Video Production\* 1-4 CP, H  
Drama\* 1-4 CP, H  
Improv\*  
Jazz Ensemble 1-4 CP, H  
Jazz Dance\*  
Musical Theater\*  
Photography\* 1-3 CP, H  
Stagecraft\* 1-4 CP, H  
Symphonic Band 1-4 CP, H  
Symphony Orchestra 1-4 CP, H  
Theater Management\*

AP Capstone™ Program  
AP Seminar  
AP Research  
AP Art History  
Advanced Research Honors (ASPIRE) 1-3 H

2022-2023 dual enrollment with the University of Florida

### Upper School Curriculum

CP - College Preparatory | H - Honors Course | AP - Advanced Placement®

\*Semester Courses AP® and Advanced Placement® are registered trademarks of the College Board. Used with permission.

## ADMINISTRATION

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American University	Florida State University	Saint Louis University	University of Michigan-Ann Arbor
Amherst College	Fordham University	San Diego State University	University of Mississippi
Arizona State University	Franklin and Marshall College	Santa Fe College	University of North Carolina at Greensboro
Auburn University	Furman University	Savannah College of Art & Design - SCAD	University of North Carolina Wilmington
Babson College	George Mason University	Scripps College	University of North Florida
Baldwin Wallace University	George Washington University	Seminole State College of Florida	University of Notre Dame
Barnard College	Georgetown University	Skidmore College	University of Pittsburgh-Pittsburgh Campus
Barton College	Georgia Institute of Technology	Smith College	University of Richmond
Baylor University	Gettysburg College	Southern Methodist University	University of San Diego
Boston College	Hamilton College	Spelman College	University of South Carolina-Columbia
Boston University	Harvard University	St. John's University-New York	University of South Florida
Brigham Young University-Provo	Haverford College	Stanford University	University of South Florida-St Petersburg
Brown University	High Point University	Stetson University	University of Southern California
Butler University	Hill College	Syracuse University	University of Virginia
California Institute of Technology	Howard University	Tallahassee Community College	Valencia College
California Polytechnic State University-San Luis Obispo	Indiana University-Bloomington	Temple University	Vanderbilt University
Campbell University	Johns Hopkins University	Texas A & M University-College Station	Vassar College
Case Western Reserve University	Lipscomb University	Texas A&M University-Galveston	Villanova University
Chapman University	Louisiana State University	The College of Wooster	Virginia Polytechnic Institute and State University
Christopher Newport University	Loyola Marymount University	The New School	Wake Forest University
Clemson University	Loyola University Chicago	The Ohio State University	Warner University
Colgate University	Lynn University	The University of Alabama	Washington University in St Louis
College of Charleston	Manhattan College	The University of North Carolina at Chapel Hill	Wesleyan University
Columbia University in the City of New York	Marist College	The University of Tampa	Western Carolina University
Concordia University-Saint Paul	Marymount Manhattan College	The University of Tennessee-Knoxville	Wheaton College
Cornell University	Massachusetts Institute of Technology	Troy University	Wofford College
Dartmouth College	Mercer University	Tulane University of Louisiana	Worcester Polytechnic Institute
Davidson College	Meredith College	United States Air Force Academy	Yale University
Daytona State College	Miami University, Oxford	United States Merchant Marine Academy	
Denison University	Michigan State University	United States Naval Academy	<u>INTERNATIONAL</u>
DePaul University	Middlebury College	University of Arkansas	London College of Fashion
Dickinson College	Montreat College	University of California-Berkeley	McGill University
Duke University	New College of Florida	University of California-Davis	University of Aberdeen
Durham Technical Community College	New York University	University of California-Irvine	University of St Andrews
Eckerd College	North Carolina State University at Raleigh	University of California-Los Angeles	
Elon University	Northeastern University	University of California-Santa Barbara	
Embry-Riddle Aeronautical University-Daytona Beach	Northwestern University	University of Central Florida	
Emerson College	Nova Southeastern University	University of Chicago	
Emory University	Oberlin College	University of Colorado Boulder	
Endicott College	Ohio University	University of Denver	
Fashion Institute of Technology	Pace University, New York City Campus	University of Florida	
Ferrum College	Penn State University	University of Georgia	
Flagler College	Point Loma Nazarene University	University of Illinois at Urbana-Champaign	
Florida Atlantic University	Pomona College	University of Kentucky	
Florida Gulf Coast University	Princeton University	University of Louisville	
Florida Institute of Technology	Purdue University	University of Maryland-College Park	
Florida International University	Rensselaer Polytechnic Institute	University of Massachusetts-Dartmouth	
Florida Polytechnic University	Rhodes College	University of Miami	
Florida Southern College	Rice University		
	Ringling College of Art and Design		
	Roanoke College		
	Rollins College		