

LAKE RIDGE ACADEMY

Lake Ridge Academy is an independent, nonsectarian day school with coeducational classes from kindergarten through grade 12. Founded in 1963 as the only independent college preparatory school on Cleveland's west side, Lake Ridge Academy serves some 370 students with an upper school (grades 9-12) enrollment of approximately 160.

Lake Ridge Academy is located on an 88-acre campus in North Ridgeville, a suburb 25 miles west of Cleveland and 8 miles south of Lake Erie. Students travel by bus or car from over 35 surrounding communities. All students are college bound; they represent diverse ethnic and racial backgrounds (approximately 30% non-Caucasian). Socioeconomic diversity is assured by a financial aid program, which assists approximately 30% of the students in grades K-12. The 28 Upper School faculty and administration teach classes ranging from 4 to 18 students in size. Eighty percent hold advanced degrees, with several faculty holding Ph.D.'s.

Lake Ridge Academy is accredited by the Independent Schools Association of the Central States and chartered by the State of Ohio as a college preparatory school. In addition, it holds memberships in the National Association of Independent Schools, the Ohio Association of Independent Schools, the Cleveland Council of Independent Schools, and the College Board Association.

THE ACADEMIC PROGRAM

The school year is divided into two semesters of approximately 18 weeks each. Academic classes meet a minimum of 200 minutes per week with lab sciences averaging approximately 300 minutes per week. Students enroll in semester and year-long courses. They are expected to carry no fewer than 5 academic courses.

MINIMUM GRADUATION REQUIREMENTS

English	4 years of study
Social Studies	3 years of study (including U.S. History)
Foreign Language	3 years of study
Mathematics:	3 years of study (including Algebra 2)
Science:	3 years of study (Biology, 1 physical science and 1 other lab science)
Fine Arts:	3 years of study
Physical Education:	2 semesters of study or 1 semester and varsity participation in 2 different sports in one calendar year
Health:	1 semester of study
Freshmen Seminar:	1 course of study
Senior Seminar:	1 course of study

CURRICULUM

English:

Foundations of Literature 9, Literature Elective 1 and 2, Honors Literature 9, Honors Literature 10, Honors World Literature and Honors American Literature, World Literature 1 and 2, Argumentation and Debate, History of Drama, Advanced Placement English, Creative Writing, OCEAN – Shakespeare and Honors Composition, Business and Professional Writing, Honors Composition, Writing for College, Advanced College Literature, Modern Interpretation of Classic Literature, Communications, African American Literature, Honors Women's Literature.

Social Studies:

World Cultures, Modern World Cultures, History Through Film, African American History, U.S. History, Honors Comparative Politics, Advanced Placement United States History, *Advanced Placement European History, *Advanced Placement World History, Honors Global Politics, Operation New World, Women and Gender Studies, History of Contemporary Art, History of Western Music: Ancient to Classical, Introduction to Entrepreneurial Studies and Financial Life Skills, Entrepreneurial Projects.

Foreign Languages:

French 1-5; Spanish 1-4; Combined French 2/Spanish 1; Combined French 3/Spanish 2; Advanced Placement French, Advanced Placement Spanish, Italian, Honors Spanish, Honors French.

Mathematics:

Algebra 1, Geometry, Honors Geometry, Algebra 2, Honors Algebra 2, Functions, Honors Precalculus AB, Honors Precalculus BC, Introduction to Calculus, Advanced Placement Calculus AB and BC, Advanced Placement Statistics, Algebra 3, Probability and Statistics, Discrete Math, Honors Multivariable Calculus.

Science:

Biology, Honors Biology, Chemistry, Honors Chemistry, Forensic Science, Physics, Advanced Placement Biology, Advanced Placement Chemistry, Honors Physics, Advanced Placement Physics B and C, Astronomy, Operation New World Science, Anatomy and Physiology, Introduction to Developmental Biology and Embryology, Ecology, AP Environmental Science.

Technology:

Foundations of Technology, Video Production 1 and 2, Digital Publishing, Digital Photography 1 and 2, Digital Media 1 and 2.

Lake Ridge Academy Inaugural Year for the School of Fine Arts:

Art: Foundations for Art, Ceramics 1 and 2, Painting 1 and 2, Senior Art, Sculpture 1 and 2 / 3D, Advanced Placement Studio Art, 2-D Design, 3-D Design, Pre-Advanced Placement Studio Art, Fine Arts Seminar, Music: Choir, Music Theory, String Orchestra, Jazz Band, Theatre: Acting I & II, Improvisation for Theatre, Dance for Theatre, Tap Dance I and II, Musical Theatre Workshop, Improvisation, Diction, Directing.

Freshman Seminar:

This course meets once per cycle and is designed to help students with the transition from middle school to high school.

Senior Seminar:

This course meets once per cycle. Through group discussion, planning and projects, students are encouraged to complete the entire college application process with the assistance of the college counselor.

Physical Education and Health:

Grade 9 requirements are one semester of Health and one semester of P.E. Grade 10 requirement is one semester of P.E. or participation in 2 varsity sports in one academic year.

*Offered every other year.

GRADING and RANKING

Semester grades reflect 2 quarter grades plus the semester exam. Because of its size, **Lake Ridge Academy does not rank.** We do, however, compute semester and cumulative academic G.P.A. in grades 9-12. Please note grades transferred from other schools are not calculated in the LRA G.P.A. Our G.P.A. does not include grades earned in P.E. or grades earned in summer school outside of Lake Ridge Academy. **Honors courses are weighted by .33 and Advanced Placement courses are weighted by .67.**

A+	= 4.33	97-100	C+	= 2.33	77-79
A	= 4.0	93-96	C	= 2.0	73-76
A-	= 3.67	90-92	C-	= 1.67	70-72
B+	= 3.33	87-89	D+	= 1.33	67-69
B	= 3.0	83-86	D	= 1.0	63-66
B-	= 2.67	80-82	D-	= .67	60-62

P/F = Pass/Fail – student must earn a grade of C- to pass

GRADE DISTRIBUTION

Class of 2012	G.P.A.	Number of Students
Cumulative Grade Point Average includes six semesters, grades 9 through 11. There are 49 students in the class of 2012.	A+ 4.33	8
	A 4.00	
	A- 3.67	
	B+ 3.33	
	B 3.00	
	B- 2.67	
	C+ 2.33	11
	C 2.00	
	C- 1.67	
		8
		13
		7
		11
		8
		2
		0
		0

LAKE RIDGE ACADEMY SCHOOL PROFILE 2011 - 2012

Carol Klimas
President

Michael Shaulis
Head of Upper School



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2011 ADVANCED PLACEMENT DATA

58 students took 101 exams.

37% of the scores were 5 or above

63% of the scores were 4 or above

81% of the scores were 3 or above

All students taking an Advanced Placement class must take the exam.

SAT I / ACT

Class of 2011

SAT AVERAGE

Verbal: 600

Math: 630

Writing: 590

ACT Composite Average:
26

National Commended Scholar	6
National Merit Scholar	2

ADVANCED PLACEMENT COURSES

Biology	Environmental Science	Spanish
Calculus AB	*European History	Statistics
Calculus BC	French Language	Studio Art
Chemistry	Physics B	U.S. History
English Literature	Physics C	*World History

*Offered every other year.

Students are not eligible to register for an AP course until Junior year. A student may only take up to 3 AP courses in an academic year (unless special permission is granted by the College Counselor or Head of Upper School. All students registered for AP classes are required to take AP exam.

HONORS COURSES

Algebra 2	English Literature 10	Precalculus AB
American Literature	French II-IV	Precalculus BC
Art	Geometry	Spanish I-IV
Biology	Global Politics	World Literature
Chemistry	Multivariable Calculus	
Comparative Politics	Physics	

OCEAN COURSES

(OBERLIN COLLEGE EDUCATIONAL ALLIANCE NETWORK)

Shakespeare
Composition

Students who perform at a high level in these courses will receive college credit recorded on an Oberlin College transcript. OCEAN courses are weighted the same as Honors Courses.

Lake Ridge Academy Mission Statement

Our mission is to send into a changing world confident young people of integrity who think critically and creatively while embracing the joy of lifelong learning.

COLLEGE MATRICULATION 2004-2011

Adrian College
Allegheny College
American University
Arizona State University
Babson College (MA)
Baldwin-Wallace College
Bard College
Barnard College
Beloit College
Birmingham-Southern College (AL)
Bond University (Film School) Australia
Boston College
Boston University
Bowling Green State University
Brandeis University (MA)
Brown University
Butler University
Capital University
Carleton College
California Institute of Technology
California Lutheran University
California State University - Long Beach
Carlow University
Carnegie Mellon University
Case Western Reserve University
Chapman University
Chicago Institute of Art
Cleveland State University
Colgate University
College of Charleston (SC)
College of Wooster
Colorado College
Colorado School of Mines
Colorado State University
Columbia College (IL)
Columbia University
Cornell University
Culinary Institute of Art
Dartmouth College
Davidson College
Defiance College
Denison University
DePaul University
Drexel University
Duke University
Duquesne University (PA)
Earlham College
Eckerd College (FL)
Elon University
Emerson College
Emory University
Ferris State University
Flagler College (FL)
Florida Institute of Technology
Florida Southern College
Fordham University
Franklin and Marshall College
George Washington University
Georgetown University
George Washington University, Honors
Georgia Institute of Technology
Hamilton College
Hampshire College
Harvard University
Haverford College
Heidelberg College
High Point University
Hillsdale College
Hiram College
Hobart and William Smith College
Hope College
Ithaca College
Johns Hopkins University
John Carroll University
Kalamazoo College
Kent State University
Kenyon College
Lake Forest College
LaSalle University
Lawrence University
Lehigh University
Lewis University (IL)
Lynn University (FL)
Malone College
Miami University (OH)
Miami University (OH), Honors
Mid-Continent University (KY)
Middle Tennessee State University

Massachusetts Institute of Technology
Massachusetts School of Pharmacy
Morehouse College
Mount Holyoke College
Muskingum College
New York University
North Carolina School of the Arts
North Carolina State University
North Park College
Northeastern Ohio Universities
College of Medicine
Northeastern University
Northwestern University
Northwest Missouri State University
Oberlin College
Oberlin College Conservatory of Music
Ohio Northern University
Ohio State University
Ohio State University, Honors
Ohio University
Ohio Wesleyan University
Otterbein College
Pennsylvania State University
Princeton University
Purdue University
Purdue University, Honors
Queens University - Charlotte
Quinnipiac University
Reed College
Rochester Institute of Technology
Rollins College
Rose-Hulman Institute of
Technology (IN)
Sarah Lawrence College
Savannah College of Art Design
Seton Hall University (NJ)
Skidmore College
Smith College
St. Andrews University, Scotland
St. Johns University (NY)
St. Mary's of Notre Dame
Stanford University
Swarthmore College
Thiel College
Tufts University
Tufts University (Museum School)
Tulane University
Ursinus College
University of Akron
University of Chicago
University of Cincinnati
University of Cincinnati, Honors
University of Colorado - Boulder
University of Colorado - Colorado Springs
University of Dayton
University of Evansville
University of Findlay
University of Findlay, Pharmacy
University of Kentucky
University of Loyola-Chicago
University of Miami (FL), Honors
University of Michigan
University of Michigan, Honors
University of Pennsylvania
University of Pennsylvania
(Wharton School)
University of Pittsburgh
University of Richmond (VA)
University of Rochester
University of South Carolina
University of Southern California
University of Toledo
Vassar College
Virginia Commonwealth University
Virginia Wesleyan University
Wake Forest University
Washington College, MD
Washington and Jefferson College
Washington and Lee College
Washington University-St. Louis
Waynesburg College (PA)
Wellesley College
Wesleyan College
Wheaton College, Illinois
Williams College
Wittenberg University
Xavier University (OH)
Yale University

* Class of 2011 in bold