

# LIVINGSTON: THE LANCER COMMUNITY

Livingston Township is a suburban, residential community located approximately 25 miles from New York City. A large percentage of community members hold a college degree. The residents of Livingston support educational excellence and have a strong belief in the importance of quality education. Livingston Township has made and continues to expand its support of the arts, volunteerism, multiple hospitals and improvement of parks and recreational facilities.

Livingston High School is a top rated, comprehensive, public high school that provides programs to meet the diverse needs of approximately 1,975 students enrolled in grades 9-12.





ACADEMIC AWARDS



ATHLETIC AWARDS

CLICK <u>HERE</u> TO SEE OUR LIST OF ATHLETIC AWARDS & ACCOMPLISHMENTS



## COMMUNITY, SERVICE & ADDITIONAL AWARDS

CLICK <u>HERE</u> TO SEE OUR LIST OF SERVICE AWARDS & ACCOMPLISHMENTS

CLICK <u>HERE</u> TO SEE OUR LIST OF ACADEMIC AWARDS & ACCOMPLISHMENTS

#### LHS HIGHLIGHTS

- There are 464 students in the Class of 2022.
- 74% of the faculty hold master's degrees: 4.5% hold doctorates.

#### CLASS OF 2021 POST-SECONDARY OUTCOMES

Approximately 96% of the Class of 2021 attended a post-secondary institution:

- 91% attended a fouryear institution
- 5% attended a two-year institution
- 4% are employed, active in our military or participating in a gap year program

#### LHS ADMINISTRATION

**Principal**:
Ms. Danielle Rosenzweig

Assistant Principals: Mrs. Marie Battist-Rock Mr. Michael Kays Dr. Mary Kate Pretto

Dean of Students:
Mr. Amro Mohammed

Director of School Counseling: Sinéad Crews

## LHS SCHOOL COUNSELORS

Mr. Adam Berryann
Ms. Therese (Val) Desamours
Mrs. Marjorie Duffy
Ms. Kathleen Guzman
Ms. Sarah Joseph
Ms. Amy Kessler
Mrs. Loraine Morgenroth
Ms. Stephanie Molaro/Ms.
Theresa Cannone
Mrs. Tina Renga

LHS COLLEGE COUNSELOR

Ms. Nicole Rothman

## LHS ACADEMICS & CURRICULUM

All students pursue a challenging and appropriate academic program, encouraging active involvement in learning. The academic program is augmented by a wide range of elective courses and an alternative high school program to help guarantee the success of all students.

- Students follow a semester calendar, and on a Rotating Drop Schedule, which creates more time for staff to collaborate and develop instructional goals on cross-curricular levels.
- There are 56-minute class periods on a rotation and 81-minute lab periods that meet once every four days.
- All students pursue a challenging and appropriate academic program encouraging active involvement in learning.

The school's curriculum offers a vast array of Advanced Placement, Honors, College Preparatory, and elective courses across multiple disciplines. The <u>LHS</u> <u>Course Guide</u> contains descriptions of all course offerings.

\*LHS does not report class rank.

WEIGHTED GRADE EQUIVALENT TABLE				
GRADE	CP General Courses	HONORS	AP	
Α	4.00	4.50	5.00	
A-	3.66	4.16	4.66	
B+	3.33	3.83	4.33	
В	3.00	3.50	4.00	
B-	2.66	3.16	3.66	
C+	2.33	2.83	3.33	
С	2.00	2.50	3.00	
C-	1.66	2.16	2.66	
D+	1.33	1.83	2.33	
D	1.00	1.50	2.00	
D-	0.66	1.16	1.66	
F	0.00	0.00	0.00	

CLASS OF 2022 6th SEMESTER GRADE INTERVAL TABLE				
GPA	# OF STUDENTS	% OF CLASS		
4.25 +	64	14.3%		
4.00 – 4.24	99	22.0%		
3.75 – 3.99	86	19.2%		
3.50 – 3.74	58	12.9%		
3.25 – 3.49	47	10.5%		
3.00 – 3.24	27	6.0%		
2.75 – 2.99	21	4.7%		
2.50 – 2.74	11	2.4%		
2.25 – 2.49	8	1.8%		
2.00 – 2.24	8	1.8%		
1.75 – 1.99	7	1.6%		
1.50 – 1.74	4	0.9%		
1.25 – 1.49	4	0.9%		
1.00 – 1.24	4	0.9%		
0.00 - 0.99	1	0.2%		

ADVANCED PLACEMENT SCORES				
May 2021				
Total Number of AP Exams:	1797			
Number of Students Taking One or More AP Exams:	461			
% of Students Scoring a 4 or 5:	57.92%			
% of Students Scoring a 3 or Above:	83%			
AD Exame Taken:				

Art History, Biology, Calculus AB, Calculus BC, Chemistry, Chinese, Computer Science A, Computer Science Principles, Macroeconomics, Microeconomics, Music Theory, English Language & Composition, English Literature & Composition, Environmental Science, European History, French Language & Culture, Comparative, Government & Politics, US Government & Politics, Human Geography, Italian Language & Culture, Physics 1, Physics 2, Physics C - Electricity & Magnetism, Physics C - Mechanics, Psychology, Research, Seminar, Spanish Language & Culture, Statistics, Studio Art 2-D Design, Studio Art-Drawing, US History, World History: Modern

LHS maintains updated science laboratories, fine arts studios, a robotics and technology wing, an athletic complex featuring a state-of-the-art fitness and wellness center, a renovated performing arts center, and major classroom and technology renovations. Livingston High School has implemented a 1 to 1 computer program for all students since 2016. Livingston Public Schools engages in advanced application of technologies to enhance student academic experiences.

## LHS PROGRAM OF STUDY

#### ENGLISH

General English 1

English 1 CP

English 1 Humanities CP

English 1 H

English 1 Humantiies H

General English 2

English 2 CP

**English 2 Humanities CP** 

English 2 H

General English 3

English 3 CP

English 3 Humanities CP

English 3 H

English 3 Humanities H

AP English Language & Comp.

General English 4

English 4 CP

English 4 H

AP English Literature & Comp.

AP Seminar (formerly AP

Seminar- Liberal & Fine Arts)

AP Research

**English for Success 1** English for Success 2

Reading & Writing for Success 1

Reading & Writing for Success 2

Reading & Writing for Success 3 Reading & Writing for Success 4

Creative Writing 1

Creative Writing 2

Creative Writing 3

Shakespeare & Drama

Public Speaking & Debate

Speech & Drama Workshop

Journalism Newspaper

World Film 1

World Film 2

Yearbook

#### PHYSICAL EDUCATION

Physical Education 9

General Health 9

Health 9

Adaptive Physical Education 9

Physical Education 10

General Health 10 Driver's Ed

Driver Education

Adaptive Physical Education 10

Physical Education 11

General Health 11

Health 11

Adaptive Physical Education 11

Physical Education 12

General Health 12

Health 12

Adaptive Physical Education 12

#### Course Levels

#### AP (Advanced Placement) -

Follows a national curriculum: most rigorous courses offered Honors (H) - Requires high level of proficiency in reading, written

#### and spoken language College Preparatory (CP) -

College preparatory courses - denotes courses with AP weighting due to advanced content of the curriculum

#### MATHEMATICS

General Algebra

Algebra 1 Lab CP

Algebra 1 CP

Algebra 1 H

**General Geometry** 

Geometry Lab CP

Geometry CP

Geometry H

Intermediate Algebra CP

General Intermediate Algebra

Algebra 2 Lab CP

Algebra 2 CP

Algebra 2 H

Applications of Math

College Algebra/Trigonometry

College Math Seminar

Pre-Calculus CP

Pre-Calculus H

Calculus CP

AP Calculus AB

Intro. to Calculus BC H

AP Calculus BC \*Multivariable Calculus H

AP Statistics

AP Computer Science A

**Computer Programming** 

Data Analysis & Probability

(formerly Statistics)

Statistics (formerly Statistics 2)

#### SOCIAL STUDIES

General Modern World History Modern World History CP

Mod World History Humanities CP

Modern World History H Mod World History Humanities H

General US History 1

US History 1 CP

US 1 Humanities CP

US History 1 H

US 1 Humanities H

General US History 2

US History 2 CP

US 2 Humanities CP

US History 2 H

US 2 Humanities H AP US History 2

Modern European History CP

Modern European Hist H

AP Modern European History

AP Human Geography

AP Comp Government & Politics

AP Psychology

AP Seminar (formerly AP Seminar-

Liberal & Fine Arts)

AP Research

AP US Government & Politics

AP World History

Holocaust & Genocide Studies

Middle East Studies Middle East Studies

African American Studies

Classical Foundation of Western Civ.

Psychology Sociology

Contemporary American History

Women's Studies/Gender Studies

#### SCIENCE

General Biology

Biology CP

Biology H

AP Biology

General Physical Science

Chemistry CP

Chemistry H

AP Chemistry

General Environmental Science

Environmental Science CP

Environmental Science H

AP Environmental Science Intro. to Chemistry & Physics

Physics CP

AP Physics 1

AP Physics 2

AP Physics C: E&M

AP Physics C: Mechanics

Dynamics of Healthcare/Society

Anatomy & Physiology 1

Anatomy & Physiology 2

The Human Body Biotechnology 1

Biotechnology 2

Sustainability Science 1

Sustainability Science 2

Astronomy

Forensic Science Medical Microbes

Natural Disasters

Organic Chemistry

SCIENCE RESEARCH PROGRAM Intro to Research Methods H

AP Seminar - STEM

AP Research - STEM

Revised: 2020-2021 Intro to Research Methods H Intermediate Research Methods H

#### \*Advanced Research Methods

MUSIC

Wind Symphony

Symphonic Band

Symphonic Band/Chorus Concert Band

Concert Band/Chorus

**Concert Chorus** 

American Pop Music

Beginner Guitar Beginner Piano

Theatre Arts I

Theatre Arts 2

String Orchestra Orchestra/Chorus

Music Technology 1

Music Technology 2

Music Theory AP Music Theory

### TECHNOLOGY/FCS

Engineering & Product Design 1

(formerly Engineering CAD 1)

Engineering & Product Design 2

(formerly Engineering CAD 2)

Architecture CAD 1

Architecture CAD 2

Transportation/Auto Systems

Automotive Mechanics

Automotive Technology 1

Automotive Technology 2

**Electronics Fabrication** 

Electronics/Computer Sci Engineering

Technology & Design 1

Technology & Design 2

Technology & Design 3

**Production Graphics** Robotics

Wood Technology 1

Wood Technology 2

Visual Graphic/Communication 1

Visual Graphic/Communication 2

Family/Child Development 1 Family/Child Development 2

Fashion 1

Fashion 2

Hotel/Restaurant Management

Sports Nutrition/Food & Nutrition Interior Design

Stage Craft 1 Stage Craft 2

Tech: Today & Tomorrow

Senior Service Independent Study in Technology

**AP Computer Principles** BUSINESS

Introduction to Business

Computer Applications

Microsoft Office Specialist Investing

Sports & Entertainment

Marketing

Accounting 1

Accounting 2 Business Law 1

Economics

Entrepreneurship

Marketing

Personal Financial Literacy

Personal Financial Lit. Hybrid

Social Media Marketing Web Design

Cooperative Work Experience

(Co-Op) **Global Business** 

AP Economics Career Exploration

Career Internship Program 1 Career Internship Program 2

**WORLD LANGUAGE** 

Spanish 1 CP

Spanish 3 CP

French 2 CP

AP French

Chinese 3 CP

AP Chinese

Italian 2 CP

Italian 3 CP

Italian 4 CP

AP Italian

Creative Photography 1

Creative Photography 2

Digital Imaging 2

Painting

Advanced TV Production TV News/AM Wired

AP Art History

AP Studio Art: Digital Imaging

AP Studio Art: Drawing & Design

AP Studio Art: 3D Design/Ceramics

Introduction to Spanish

Spanish Communication & Cultures

Spanish 2 CP

Spanish 2 H

Spanish 4 CP

Spanish 5 CP

AP Spanish

French 2 H

French 3 CP

French 4 CP

French 5 CP

Chinese 3 H

Italian 5 CP

ESL 2

ESL 3 ESL 4

Ceramics 1

Digital Imaging 1

Metal Arts

Independent Study in Art

AP Studio Art: Photography

Chinese 2 CP

Chinese 4 CP

Italian 4 H

ESL 1

VISUAL ARTS

Mural Painting & Design

TV Production

Spanish 3 H

Spanish 4 H

French 1 CP

French 3 H

French 4 H

Chinese 1 CP

Chinese 4 H

Italian 1 CP

Italian 3 H

Visual Arts

Ceramics 2

Drawing

Printmaking Sculpture

Portfolio Development



# CLASS OF 2021 MATRICULATION



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Appalachian State University			
Arcadia University			
Barnard College			
Belmont University			
Berklee College of Music			
Binghamton University			
Bloomfield College			
Bloomsburg University of Pennsylvania			
Boston College			
Boston University			
Brandeis University			
Brown University			
Bucknell University			
Caldwell University			
California Institute of Technology			
Carnegie Mellon University			
Case Western Reserve University			
Centenary University			
Clemson University			
Colgate University			
College of Charleston			
College of William and Mary			
Concordia University - Montreal			
Connecticut College			
Cooper Union			
Cornell University			
County College of Morris			
Curry College			
DeSales University  Dickinson College			
Drexel University			
Duke University			
Elms College (College of our Lady of the Elms)			
Elon University			
Emerson College			
Emory University			
Essex County College			
Fairfield University			
Fairleigh Dickinson University - Florham			
Campus			
Fashion Institute of Technology			
Florida Atlantic University			
Florida Institute of Technology			
Florida State University			
Franklin and Marshall College			
Full Sail University			
Georgetown University			
Hampton University  Hillsborough Community College			

Hillsborough Community College

Indiana University - Bloomington
James Madison University
Joe Kubert School of Cartoon and Graphic Art
Johns Hopkins University
Kean University
Kutztown University of Pennsylvania
Lafayette College
Lehigh University
Lynn University
Macalester College
Marist College
Maryland Institute College of Art
Miami-Dade College
Michigan State University
Monmouth University
Montclair State University
Muhlenberg College
New Jersey Institute of Technology
New York University
Northeastern University
Ohio State University-Main Campus
Pace University, New York City Campus
Pennsylvania College of Technology
Pennsylvania State University - Main Campus
Pennsylvania State University - Abington
Pennsylvania State University - Abington Pennsylvania State University - Scranton
Pennsylvania State University - Scranton
Pennsylvania State University - Scranton Princeton University
Pennsylvania State University - Scranton Princeton University Purdue University - Main Campus
Pennsylvania State University - Scranton Princeton University Purdue University - Main Campus Quinnipiac University
Pennsylvania State University - Scranton Princeton University Purdue University - Main Campus Quinnipiac University Ramapo College of New Jersey
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Temple University

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The College of New Jersey				
The University of Alabama				
The University of Arizona				
The University of Tampa				
The University of Tennessee - Knoxville				
The University of Texas at Austin				
The University of Texas at Dallas				
Tufts University				
Tulane University of Louisiana				
Union County College				
University at Buffalo				
University of California - Berkeley				
University of California - Davis				
University of California - Irvine				
University of California - Los Angeles				
University of California - San Diego				
University of Central Florida				
University of Chicago				
University of Colorado Boulder				
University of Connecticut				
University of Delaware				
University of Florida				
University of Illinois at Urbana-Champaign				
University of Maryland				
University of Maryland - College Park				
University of Massachusetts - Amherst				
University of Massachusetts - Boston				
University of Miami				
University of Michigan-Ann Arbor				
University of Pennsylvania				
University of Pittsburgh - Pittsburgh Campus				
University of Rhode Island				
University of South Carolina-Columbia				
University of Southern California				
University of Toronto				
University of Waterloo				
University of Wisconsin-Madison				
Vassar College				
Villanova University				
Virginia Polytechnic Institute and State University				
Wagner College				
Wake Forest University				
Washington University in St Louis				
Wellesley College				
William Paterson University of New Jersey				
Worcester Polytechnic Institute				
Yale University				