

IRVINGTON HIGH SCHOOL

40 North Broadway, Irvington, NY 10533 (914) 269-5432 Fax: (914) 591-6756

CEEB: 332520 www.IrvingtonSchools.org

A History of Accomplishment, Service and Honor

THE HIGH SCHOOL

Irvington High School is located in the suburban Village of Irvington in southern Westchester County, 20 miles north of New York City on the Hudson River. The majority of its 6,500 residents are employed in management, professional and related occupations, especially in the areas of finance, science and educational services.

Irvington High School takes pride in providing students with a rigorous college preparatory program and broad athletic, fine arts and extracurricular offerings. Fostering a culture of academic strength, IHS has been recognized by U.S. News & World Report and Newsweek as one of America's best public high schools. Advanced work beyond New York State Regents guidelines is conducted by a majority of students, and numerous opportunities for students to avail themselves of challenging work are strongly encouraged as a pathway to self-enrichment and future college success. IHS sends approximately 95% of its graduates to postsecondary education.

Accredited by the Tri-State Consortium, Irvington High School offers Advanced Placement and Honors courses. A college-level course in science research, sponsored by University at Albany, is a signature program. Students can also earn college credit from the Rochester Institute of Technology through the Project Lead the Way program, and through a collaboration with Syracuse University that provides college-level course credit (SUPA) for juniors and seniors.

Programs and Opportunities for Distinction

Our relatively small student body of approximately 550 (grades 9-12) affords individual students a broad range of opportunities to participate, resulting in vast and diverse ways that they distinguish themselves, including:

- Peer Leadership A full-year, highly selective course for senior students who display strong character, integrity and leadership qualities. Peer Leaders attend class sessions to acquire leadership skills and lead small-group lessons for freshmen. The program supports all freshmen in transitioning successfully to high school.
- Character Building Facilitator program Selected juniors and seniors are trained as Character Building Facilitators and work with middle school classes in fostering the District's Character Framework.
- Voluntary Community Service program ½ credit for 60 hours, 1 credit for 120 hours.
- 22 Advanced Placement courses.
- College-accredited, 3-year science research program.
- 9 dual enrollment/college-level classes: SUPA, SUNY and PLTW.
- 5-year sequential programs in Spanish and French, a 4-year sequential program in Latin and a 3-year sequential program in Ancient Greek.
- 4-year engineering/architecture program.
- Model UN Team.
- Academic Challenge Team.
- FIRST Robotics Team.
- Comprehensive music program, including concert band, marching band, orchestra, chorus, wind ensemble, jazz ensemble, string ensemble, pit orchestra and chorale.
- Drama and musical theater programs.
- Online school newspaper.
- Literary magazine.
- Broad-based athletics program.
- Extensive array of teacher- and student-led clubs.

CONTACTS

ADMINISTRATION

Dr. Kristopher Harrison
Superintendent

Ms. Mary Ellis

Assistant Superintendent for

Instruction and Human Resources

Ms. Juliet Gevargis-Mizimakoski

Principal

Mr. Matthew Samuelson

Assistant Principal

Mr. John Buonamano

Director of Physical Education, Health and

Athletics

COUNSELING DEPARTMENT

Mrs. Heather Attenello

Counselor

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Ms. Emily Colman

Counselor, Chair

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Mr. Andrew Lund

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Ms. Rebecca Kruge

Counselor

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Mrs. Brenda Herskowitz

Senior Counseling Office Assistant

Brenda.Herskowitz@IrvingtonSchools.org

GRADING

GRADUATION REQUIREMENTS

Students at Irvington High School must complete 22 credits and fulfill minimum course distribution requirements, which are routinely exceeded by most students. Students must successfully complete all required New York State Regents assessments. Seniors must participate in an internship experience program where practical and technical skills and concepts are experienced.

English	4.0 credits
Social Studies	4.0 credits
Mathematics	3.0 credits
Science	3.0 credits
World Language	1.0 credit
Fine/Performing Arts	1.0 credit
Physical Education	2.0 credits
Health	0.5 credit
Electives	3.5 credits

GRADE POINT AVERAGE and RANKING

The grade point average is based on a 4.33 scale before weighting. Irvington High School grades are recorded on the transcript on a 100-point scale and GPA is computed and converted to the 4.33 scale. Courses taken at the Advanced Placement, SUPA and Honors levels receive an assigned grade weight of 1.10 in the GPA calculation. Eighth grade acceleration is not weighted. Irvington High School has a norank policy. The worldwide COVID-19 pandemic may have impacted student performance. Any questions related to this time should be directed to our Counseling Department.

GRADE DISTRIBUTION CHART – CLASS OF 2021

All subjects are used to determine GPA.

Mean GPA:	3.69
Median GPA:	3.86
Range of GPAs:	1.43-4.59
Number of Students:	126

CLASS OF 2020

Cohort Members:	133
College-Bound Students:	98%
4-Year College:	86%
2-Year College:	12%

ADVANCED PLACEMENT RESULTS 2019-20

233 students took 615 AP exams

86% of AP exams resulted in scores of 3 or higher

53 AP Scholars

14 National AP Scholars

55 AP Scholars with Distinction

25 AP Scholars with Honor

2 AP International Diplomas

71% Equity and Excellence

MEAN TEST SCORES - CLASS OF 2020

ACT	Composite Score:	28.9
SAT I	(1600)	
	Evidence-Based	
	Reading and Writing:	633
	Math:	651
SAT II		
	Biology-Ecology:	673
	Biology-Molecular:	687
	Chemistry:	749
	English Literature:	617
	French:	670
	Japanese with Listening:	770
	Latin:	724
	Math Level I:	661
	Math Level II:	702
	Physics:	680
	Spanish:	700
	Spanish with Listening:	780
	U.S. History:	647
	World History:	717

Curriculum

Program	Courses	Honors	College/Advanced Placement
English	English 9, 9th Grade Writing Studio, English 10, Creative Writing, Graphic Novels and Comic Book Literature, Existential Literature, Themes in American Literature, Journalism, Analysis of Visual Literature, Newspaper	English 9H, English 10H	AP English Language, AP English Literature, SUPA Public Speaking**, SUPA 12: Critical Reading and Writing**
Social Studies	Global I, Global II, American History, Economics, Sociology, Psychology, Russian Studies, American Civil War, Women's Studies, Sports History and Marketing, Current Events	Global 1H	AP World History, AP U.S. History, AP European History, AP Macroeconomics, AP Microeconomics, AP Psychology
Mathematics	Algebra, Algebra 1A, Algebra 1B, Geometry, Geometry CC, Algebra 2, Algebra 2 CC, Pre-Calculus, Business Math, Introduction to Computer Programming I/II	Geometry H, Algebra 2H, Pre-Calculus Accelerated H	AP Calculus AB, AP Calculus BC, AP Statistics, AP Computer Programming, AP Computer Science Principles*
Science	Biology, Earth Science, Chemistry, Physics, Astronomy, Marine Science, Forensics, Environmental Science and Sustainability	Biology H, Chemistry H, Earth Science H, Physics H	AP Biology, AP Chemistry, AP Environmental Science, SUPA Forensics**, SUNY Science Research A, B***
World Languages	Spanish Novice, Spanish Intermediate II, Spanish Intermediate III, Spanish Intermediate IV; French Novice, French Intermediate II, French Intermediate III, French Intermediate IV; Latin 1, 2	Spanish: Intermediate IIIH, Intermediate IVH, Advanced IH French: Intermediate IIIH, Intermediate IVH, Advanced IH Latin 3H, 4H Greek 1H, 2H, 3H	AP Spanish, AP French, AP Latin
Art/ Technology	Studio Art, Mixed Media, Drawing and Painting, Photography, Advanced Photography, Graphic Design, Advanced Publishing, Architectural Modeling, Architectural Design, Design and Drawing for Production in Architecture	Portfolio H	AP Studio Art, PLTW Design and Drawing for Production in Engineering≈, PLTW Civil Engineering and Architecture≈, PLTW Principles of Engineering*≈
Music	Band, Orchestra, Chorus, Marching Band, Jazz Ensemble, Wind Ensemble, Chorale, Introduction to Music Theory		AP Music Theory
PE/Health/ Leadership	Physical Education, Health, Peer Leadership, Community Service		

- * Course added during 2019-2020 school year.
- ** Credit may be granted through Syracuse University Project Advance (SUPA).
- *** Credit may be granted through University at Albany.
- pprox Credit may be granted through Rochester Institute of Technology through Project Lead the Way (PLTW)

Please Note: High school courses that are offered as acceleration in middle school are not available at the Honors level.



Class of 2020 College Acceptances

(Colleges in bold indicate that at least one member of the Class of 2020 currently attends that college or university.)

Adelphi University Alfred University American University Anna Maria College Arizona State University-Tempe Babson College Bard College **Barnard College**

Bentley University

Binghamton University Boston College Boston University

Brandeis University

Brown University Bryant University

Bucknell University

Carnegie Mellon University

Case Western Reserve University **Central Connecticut State**

> University Clark University

Clarkson University

Colby College

Colgate University College of Mount Saint Vincent College of the Holy Cross

Columbia University in the City of New York

Connecticut College

Cornell University

CUNY Baruch College

CUNY City College of New York

CUNY Fiorello H. LaGuardia Community College

CUNY Guttman Community College CUNY Hunter College

CUNY John Jay College of **Criminal Justice**

CUNY Lehman College

CUNY Macaulay Honors College CUNY Queens College

CUNY Queensborough Community College **CUNY York College**

> Curry College Dean College

Delaware State University

Dominican College Drew University

> **Drexel University Duke University**

Duquesne University

Elon University Emerson College **Emory University**

Fairfield University

Fairleigh Dickinson University **Fashion Institute of Technology**

Florida State University Fordham University

Franklin and Marshall College

George Washington University Georgetown University

Georgia Institute of Technology-Main Campus Georgian Court University

Grinnell College

Hamilton College

Haverford College High Point University Hobart William Smith Colleges

> **Hofstra University** Howard University

Indiana University-Bloomington

Iona College Ithaca College Jacksonville University James Madison University

Keene State College

Lackawanna College Lafayette College

Lehigh University **Lesley University**

Lewis & Clark College

LIU Post

Loyola University Maryland

Macalester College Manhattan College

Manhattanville College

Marist College

Massachusetts College of Pharmacy and Health Sciences (MCPHS)

McGill University

Mercy College Miami University-Oxford Michigan State University

Middlebury College

Misericordia University Monmouth University Montclair State University Mount Saint Mary College Muhlenberg College New College of Florida New York Institute of Business Technology

New York University

North Carolina State University at Raleigh

Northeastern University Occidental College

Pace University, Westchester Campus

Pennsylvania State University **Providence College**

Purdue University-Main Campus Queen's University Quinnipiac University

Ramapo College of New Jersey

Rensselaer Polytechnic Institute Ringling College of Art and Design Rochester Institute of Technology Roger Williams University Rutgers University-New Brunswick

Sacred Heart University

Saint Joseph's University Salve Regina University Santa Clara University School of Visual Arts

Seton Hall University Siena College

Skidmore College St. John's University Stella and Charles Guttman Community College

Stony Brook University SUNY Broome Community College SUNY Buffalo State

SUNY College at Brockport SUNY College at Cortland

SUNY College at Geneseo SUNY College of Agriculture and Technology at Cobleskill

SUNY College of Technology at Alfred

SUNY College of Technology at Canton SUNY New Paltz SUNY Oneonta SUNY Oswego SUNY Polytechnic Institute SUNY Purchase College Syracuse University

Tallahassee Community College

The New School - All Divisions

The Ohio State University The University of Arizona

The University of Manchester The University of North Carolina at

Chapel Hill The University of Tampa The University of Tennessee-Knoxville The University of Texas at Austin

Tompkins Cortland Community College **Tufts University** Tulane University of Louisiana

Union College - Schenectady **Universidad CES**

University at Albany

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 California-Santa Barbara

University of Chicago

University of Cincinnati-Main Campus University of Colorado Boulder University of Connecticut

University of Delaware University of Florida

University of Illinois at Urbana-Champaign University of Maryland-College Park University of Massachusetts-Amherst

University of Massachusetts-Dartmouth University of Miami

University of Michigan-Ann Arbor

University of Minnesota-Twin Cities University of Missouri-Columbia University of New Hampshire-Main Campus University of New Haven

University of North Carolina at Asheville

University of Pittsburgh-Pittsburgh Campus

University of Rhode Island University of Richmond **University of Rochester**

University of South Carolina-Columbia University of Southern California

University of Toronto (Undergraduate Only) University of Vermont

University of Virginia-Main Campus University of Washington, Seattle

University of Wisconsin-Madison Vanderbilt University

Vassar College Villanova University

Wake Forest University

Washington University in St. Louis

Wellesley College Wesleyan University

West Virginia University

Westchester Community College Western New England University

Wheaton College - Massachusetts William and Mary Yale University