# 2025 - 2026 School Profile

# **Fusion Academy Long Island**



## **About Fusion Academy**

Fusion Academy is an accredited private school (grades 6-12) and part of Fusion Education Group, a worldwide network of schools. Courses are offered at Essential, College Prep, and Honors levels. Fusion students become articulate in both academic discourse and self-advocacy. We celebrate multiple pathways to success and prepare students to navigate their journey with confidence and competence.

- One-to-one: one student and one teacher per class
- Classes for credit
- Middle and high school
- Tutoring and mentoring
- Post-secondary counseling
- ACT/SAT test prep
- Customized scheduling
- Homework Café homework completed on campus
- Open enrollment

# **Learning Philosophy**

Fusion's learning philosophy is Love, Motivate, Teach. This thoughtfully designed approach prioritizes social-emotional learning by making the student-teacher relationship foundational. Through our balanced oneto-one teaching and mentoring approach, teachers spend time getting to know each student and design a learning experience based on the student's strengths, interests, and goals. Teachers see each student as an individual capable of succeeding and when a student feels safe and cared for, they are more engaged in the learning process.

# **Schoolwide Learner Outcomes**

When we teach and mentor our students we support them academically, socially and emotionally to become:



Resourceful



Self-Aware





#### Accreditation

Fusion Academy Long Island is accredited by:





# **Campus Information:**

Fusion Long Island 260 Crossways Park Drive, suite A Woodbury, NY 11797

T: 516.364.5414

School Code CEEB #336010





# **Graduation Requirements:**

English	40 credits
Social Science	30 credits
Math	30 credits
Science	30 credits
World Language	20 credits
Visual & Performing Arts	10 credits
Wellbeing	5 credits
Personal Development	25 credits
Electives	40 credits

**Total** 230 credits

Grading Scale	<del>:</del> :	
Grade	Range	Points
97-100	A+	4.0
93-96	Α	4.0
90-92	A-	4.0
87-89	B+	3.0
83-86	В	3.0
80-82	B-	3.0
77-79	C+	2.0
73-76	С	2.0
70-72	C-	2.0
67-69	D+	1.0
63-66	D	1.0
60-62	D-	1.0
0-59	F	0.0

FusionAcademy.com

516.364.5414

#### Sample of College Acceptances:

Columbia College (Chicago) DePaul University Loyola University, Chicago Miami University, Ohio Michigan State University Northwestern University Ohio State University Purdue University University of Chicago University of Illinois University of Michigan
University of Minnesota
University of Notre Dame
University of Wisconsin - Madison

#### Northeast

Amherst College Bard College Barnard College Berklee College of Music Binghamton University Boston University
Carnegie Mellon University Columbia University **Drexel University** Fordham University Landmark College New York University Pace University Penn State University Syracuse University The New School Tufts University University of Connecticut

#### University of Massachusetts Southeast

American University Appalachian State University Auburn University Elon University

Emory University Florida International University

George Washington University Georgetown University Georgia Tech High Point University Louisiana State University

Lynn University NC State University Ole Miss University

Savannah College of Art and Design University of Alabama University of Central Florida

University of Georgia Virginia Tech University

#### Southwest

Arizona State University Baylor University Colorado State Úniversity Rice University Southern Methodist University Texas Christian University Texas State University University of Arizona University of Colorado, Boulder University of Oklahoma

University of Texas - Austin

### West

Cal State Universities: Cal Poly San Luis Obispo Cal State Long Beach Cal State Northridge San Diego State University San Francisco State University San Jose State University Chapman University
Loyola Marymount University

Oregon State University Pepperdine University Saint Mary's College of California Seattle University Southern Methodist University

Stanford University

University of California:

Berkeley Davis Irvine

Los Angeles San Diego Santa Barbara Santa Cruz

University of Oregon University of Puget Sound University of San Diego University of San Francisco University of Southern California University of Washington Washington State University Whitman College

# **Fusion Academy High School Course Offerings:**

Fusion Academy offers a wide variety of courses, including many that are approved for both the University of California (UC) a-g system and the National Collegiate Athletic Association (NCAA). All courses are taught by highly qualified educators who are specialists in their fields.

English 9-12\*

History

Ancient Civilization\* Big History Project - World History

Cultural Geography\* Economics\* **Ethnic Studies** Modern World History\* United States Government\* United States History\*

Math Pre-Algebra Algebra 1\* Algebra 1 Extended Algebra 2 with Trigonometry\*

**Business Math** Pre-Calculus\* **Business Calculus** Calculus\*

Consumer Math Geometry\* Integrated Math 1-3\*

Math Analysis with Trigonometry Math for College Readiness

Statistics\*

Trigonometry Lab Science

(L = Life, P = Physical) Anatomy & Physiology (L)\*

Astronomy (P)\* Biology (L)\* Chemistry (P)\*

Conceptual Chemistry (P) Conceptual Physics (P) Earth Space Science (P) Environmental Science (L)\*

Marine Biology (L) Physical Science (P)

Physics (P)\* Zoology (L)

World Language

American Sign Language 1-5\*

French 1-5\* German 1-4\*. 5 Hebrew 1-4\* Italian 1-3\* Japanese 1-5\* Korean 1-3\* Latin 1-4\* Mandarin 1-5\* Spanish 1-5\*

World Language Conversation

Personal Development Community Minds **Executive Skills** Global Perspectives

High School Career Discovery

Life Skills

Math Skills & Strategies Nutrition and Wellness PE - Board Sports 1-4

PE - Independent PE 1-4

PF - Dance

PE - Foundations of Personal Fitness 1-4 PE - Group Board Sports 1-4 PE - Group PE 1-4

PE - Yoga 1-4 Peer Counselina Personal Finance

Post-Secondary Exploration Post-Secondary Kickstart Reading Skills & Strategies

Roadtrip Nation Senior Capstone Structured Literacy

Study Skills

The Science and Practice of

Mindfulness Work Experience

Visual & Performing Arts

Actina

Animation Production

Art History Bass 1-2

Digital Media Fundamentals Digital Photography 1-4

Advanced Digital Photography\*

Drawing Drums 1-2 Fashion Design Fiber Arts Film Studies Graphic Design Guitar 1-2 Illustration Interior Design Music Appreciation Music Theory 1\*, 2-4

Painting Piano

Portfolio Development Recording Arts 1-4 Advanced Recording Arts

Songwriting Studio Art 1-5 Advanced Studio Art\* Theater Appreciation

Theater, Cinema, & Film Production

Vocal Fundamentals 1-2

Wellbeing Wellbeing: Art Wellbeing: Makers Wellbeing: Mindset Wellbeing: Music Wellness

Electives

**Business Electives** 

**Business Communications** Business Entrepreneurship

**Business Law** 

Marketing

**Business Ownership** Management

Sports and Entertainment Marketing

**Humanities Electives** 

African American History

Anthropology Creative Writing Criminology Culinary Arts

Gothic Literature: Monster Stories

HS Intermediate ELL 1-2 HS Advanced ELL 1-2

Journalism

Mythology & Folklore: Legendary Tales

Philosophy Poetry

Positive Psychology

Psychology

Research and Technical Writing

Screenwriting Sociology

Service Electives

Careers in Criminal Justice

Controversies in American Politics

**Deaf Studies** 

Early Childhood Education Social Entrepreneurship

Social Justice

STEM Electives

3D Modeling Artificial Intelligence Biotechnology

Coding

Robotics

Computer Programming 1-2

Computer Science Engineering Forensic Science Game Design 1-2

Veterinary Science: The Care of Animals

Web Development

\*Honors courses offered, All honors courses are computed on a 5.0 scale.

State-specific courses and middle school courses are not listed above. For more information on all courses visit FusionAcademy.com/NYCatalog

NOTE: Fusion Academy is committed to providing a dynamic educational experience that is personalized based on the needs of each student. As such. Fusion Academy does not participate in the practice of ranking students.

### **Fusion Endorsements:**

The Fusion Endorsement program provides a more robust and rigorous experience tailored to a student's area of interest. Students must meet endorsement-specific requirements and earn at minimum 250 credits in total to receive the Endorsement distinction on their transcript.

## **Endorsement Options:**

STEM-Technology World Language **Humanities** Visual & Performing Arts Leadership