



# NOVA HIGH SCHOOL

## 2024-2025 ACADEMIC PROFILE



Principal: Ms. Olayemi Awofadeju  
3600 College Avenue  
Davie, FL 33314  
Main: 754-323-1650  
Fax: 754-323-1780

**Accolades:**  
**'A' School**  
*Recognized as a School of Excellence  
by the Florida Department of Education.*

### **SCHOOL COUNSELORS**

Yahshae Mainer, Director  
Eric Knight Jr.  
Herlande Prospere  
Maileen Ramos

### **BRACE COLLEGE ADVISOR**

Michelle Porter

### **ESE SPECIALIST**

Alicia Calloo

### **GRADUATION REQUIREMENTS**

4 credits.....English  
4 credits.....Math  
(incl. Algebra I & Geometry)  
3 credits.....Science  
(incl. Biology)  
1 credit.....World History  
1 credit.....American History  
½ credit.....American Government  
½ credit.....Economics  
½ credit.....Personal Finance  
1 credit.....P.E.  
1 credit.....Performing Arts  
7.5 credits.....Electives  
\*40 Service Learning Hours Required for Standard  
Diploma

### **TESTING REQUIREMENTS**

#### **FAST-English Language Assessment**

- Passing Score (minimum Level 3)
- SAT/ACT/CLT may be used as concordant score

#### **Algebra I EOC**

- Passing Score (minimum Level 3)
- PSAT/SAT/ACT/CLT may be used as concordant score

#### **Other EOC Requirements:**

- Students must at least attempt an EOC to earn credit in the following courses: Geometry, Biology, and American History
- Above EOC's also count as 30% of final grade

### **CURRICULUM FEATURES**

An extensive course catalog that features the programs below:  
Advanced Placement, Cambridge (AICE), Dual Enrollment (on and off campus), Industry Certifications, Pre-AICE / Honors courses.

### **Specialty Courses:**

1700300X Research I BVS - Virtual Learning Lab  
2200310 - No Credit Study Hall for Dual Enrollment  
2200300 - No Credit Study Hall (required 8<sup>th</sup> period)

### **Advanced Placement Courses:**

African American History  
Art-Drawing Portfolio  
Biology  
Calculus AB, BC  
Capstone Seminar  
Capstone Research  
Chemistry  
Comparative Government/Politics  
Computer Science A  
Computer Science Principles  
English Language and Composition  
English Literature and Composition  
Environmental Science  
European History  
French Language  
Human Geography  
Macroeconomics  
Microeconomics  
Music Theory  
Physics 1, 2  
Physics C: Mechanics, Electricity & Magnetism  
Pre-Calculus  
Psychology  
Spanish Language  
Spanish Literature  
Statistics  
Studio Art: 3-D Design Portfolio  
Studio Art: 2-D Design Portfolio  
United States Government/Politics  
United States History  
World History

### **Cambridge AICE (AS Level)**

Art & Design  
Business  
Computer Science  
Design & Technology  
Digital Media & Design  
English Language  
English Literature  
Environmental Management  
European History  
General Paper  
Global Perspective  
Law (A Level)  
Marine Science  
Mathematics  
Media Studies  
Physical Education  
Psychology (AS/A Level)  
Sociology  
Spanish Language  
Thinking Skills  
Travel & Tourism  
United States History (A Level)

### **Dual Enrollment (on campus)**

ENC1101 - Composition 1  
ENC1102 - Composition 2  
SLS1001 - Strategies for Success

### **Pre-AICE & Honor Courses:**

Accounting Applications I  
Acting IV  
Advanced IT  
African American History  
Algebra I, II  
American Government  
American History  
Anatomy and Physiology  
Art 2D III  
Art 3D III  
Band V  
Biology I  
Business Analysis  
Business and Entrepreneurship  
Calculus  
Chemistry I  
Chorus V  
Comprehensive Law  
Constitutional Law  
Culinary III, IV  
Cybersecurity II, III, IV  
Dance Techniques III  
Debate I, II, III, IV, V  
Digital Design I, II, III, IV  
Digital Video Technology/Electronics I, II, III, IV  
Digital Information Technology (Coding)  
Economics  
Emerging Technology in Business (Coding)  
Engineering Design and Development  
English, I, II, III, IV  
Forensics I  
Foundations of Programming (Coding II)  
French I, II, III, IV  
Genetics  
Geometry  
Holocaust  
International Women's World History  
Intro to Engineering Design  
Jazz Ensemble IV  
Journalism II, III, IV  
Leadership II, III, IV  
Management & Human Resources  
Marine Science  
Music Theory II  
Personal Financial Literacy  
Philosophy  
Photography  
Physics I  
Portfolio Development: Drawing, 2D  
Pre-Calculus  
Principles of Engineering  
Probability & Statistics Honors  
Psychology  
Public Service Leadership  
Robotics II, III, IV  
Spanish I, II, III, IV  
Statistics  
Theater IV  
World History



# NOVA HIGH SCHOOL

## 2024-2025 ACADEMIC PROFILE



### GENERAL FACTS

Type of School.....	Public
Grades.....	9-12
Enrollment.....	2,434
Class of 2025.....	509
Faculty/Staff.....	150
Class Length: 92 minutes – Modified Rotator	

### STUDENT POPULATION

Asian.....	5%
Black.....	60%
Hispanic.....	21%
Multicultural.....	3%
White.....	11%
Other.....	1%

### CLASS RANK

Pre-AICE, Honors, Advance Placement (AP), AICE, and Dual Enrollment receive extra quality points for "C" or better in determining GPA.

**Pre-AICE & Honors = 1 Extra Point**

**Advance Placement & AICE = 2 Extra Points**

**Dual Enrollment = 2 Extra Points**

\*Class rank is weighted and reported as position in the entire class.

### TESTING AVERAGES

ACT COMPOSITE.....	20.4
English.....	20.2
Math.....	19.5
Reading.....	21.7
Science.....	19.6
SAT COMPOSITE.....	1064
EBRW.....	548
Math.....	516

**CEEB CODE:** 100496



### INDUSTRY CERTIFICATIONS

Adobe Certified Associate: Animate, Dreamweaver, Flash, InDesign, Photoshop, Premiere Pro  
 American Culinary Federation CFC – Certified Fundamental Cook  
 AutoCad User  
 Autodesk Certified User (Inventor 2D, 3D)  
 CompTIA A+, Network+, Security+  
 CySA+ (Cybersecurity)  
 Food Protection Manager – SERV Safe Fusion 360  
 Microsoft Specialist (Office Bundle)  
 Microsoft Technology Associate (MTA): Intro to Programming using HTML, CSS and JavaScript, Networking Fundamentals  
 National ProStart Certificate of Achievement  
 Quickbooks Certified Associate  
 RECF Robotics  
 Solidworks CSWA

### A REPRESENTATIVE SAMPLE OF COLLEGE SELECTION BY THE CLASS OF 2023

Alabama State University	Hamilton College	The George Washington University
American University	Harvard University	Tuskegee University
Arizona State University	Howard University	University of Arizona
Auburn University	Illinois State University	University of Central Florida
Barry University	Jacksonville University	University of Chicago
Bethune-Cookman University	Johnson and Wales University	University of Denver
Brandeis University	Lamar University	University of Florida
Broward College	Louisiana State University	University of Kentucky
Carnegie Mellon University	North Carolina A&T University	University of Miami
Clark Atlanta University	Nova Southeastern University	University of Michigan
Colorado State University	Oxford College of Emory University	University of North Carolina, Chapel Hill
Davidson College	Pennsylvania State University	University of Oregon
Duke University	Pierce College	University of Pennsylvania
Emory University	Princeton University	University of South Florida
Florida A&M University	Reinhardt University	University of West Florida
Florida Atlantic University	Rensselaer Polytechnic Institute	Valdosta State University
Florida Gulf Coast University	Saint Thomas University	Vanderbilt University
Florida International University	Saint Vincent College	Virginia Polytechnic Institute
Florida Institute of Technology	Savannah College of Art & Design	Washington University in St. Louis
Florida Memorial University	Spelman College	Wheaton College
Florida Polytechnic University	Stanford University	William Penn University
Florida State University	Syracuse University	Yale University
Georgia Tech University	Tennessee State University	

### ACCREDITATION

- Southern Association of Secondary Schools
- Florida Department of Education

### PATTERN OF INSTRUCTION

- 8 classes
- 4 per day; meet every other day
- 2 semesters per year

### GRADING SYSTEM

A.....	90-100
B+.....	87-89
B.....	80-86
C+.....	77-79
C.....	70-76
D+.....	67-69
D.....	60-66
F.....	59 or BELOW

### POST-SECONDARY PLANS

Four Year College/University (Out of State).....	8%
Four Year College/University (In State).....	44%
State Colleges (2 year – In/Out of State).....	40%
Vocational Technical School.....	3%
Military.....	2%
Undecided.....	3%

The School of Broward County, Florida, prohibits any policy or procedure, which results in discrimination on the basis of age, color, disability, gender, national origin, marital status, race, religion or sexual orientation. Individuals with disabilities requesting accommodations under the Americans with Disabilities Act (ADA) may call the Equal Educational Opportunities Department (EEO) at 754-321-2150 or TDD# 754-321-2158.

