

# NOVA HIGH SCHOOL 2019-2020 ACADEMIC PROFILE



# 3600 College Avenue

Davie, FL 33314

Main: 754-323-1650 • Fax: 754-323-1780

## SCHOOL COUNSELORS

Alin Andre, Director Jenna Gentile Yahshae Mainer Jasmine Quander-Smith

#### BRACE COLLEGE ADVISOR

Pamela Kirtman

#### ESE SPECIALIST

Tera lvey

#### **GRADUATION REQUIREMENTS**

4 creditsEnglish		
4 creditsMath		
(incl. Algebra I & Geometry)		
3 creditsScience		
(incl. Biology)		
1 creditWorld History		
1 creditAmerican History		
½ creditAmerican Government		
½ creditEcon w/Financial Literacy		
1 creditHOPE		
1 creditPerforming Arts		
8 creditsElectives		
**One (1) full course must be completed		
through online provider		

#### TESTING REQUIREMENTS

- FSA-English Language Assessment
  Passing Score required for graduation (minimum Level 3)
  - •SAT/ACT may be used as concordant score

#### Algebra I EOC

- Passing Score required for graduation (minimum Level 3)
- •SAT/ACT may be used as concordant score

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

- In addition to Alg. 1, students must at least attempt an EOC to earn credit in the following courses:
   Geometry, Biology, American History and other subjects (based on cohort year of entry) as deemed by the FLDOE
- Above EOC's also count as 30% of final grade

#### <u>SERVICE LEARNING</u> <u>REQUIREMENT</u>

A minimum 40 service hours are required to earn a standard diploma.

#### Minimum number of credits required for graduation = 24

A student who has completed the appropriate credits, but has not earned a cumulative unweighted grade point average of at least 2.0 and/or has not met specific testing requirements will be awarded a Certificate of Completion upon graduation until remaining requirements are met.

### **CLASS RANK**

All subjects are given credit. Grades in academic classes which are labeled Pre-AP (Honors), or Advance Placement (AP) receive extra quality points for "C" or better in determining GPA.

Pre-AP (Honors) = 1 Extra Point Advance Placement = 2 Extra Points Dual Enrollment = 2 Extra Points \*Class rank is weighted and reported as

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#### **CURRICULUM FEATURES**

An extensive program of Advanced Placement (AP) and Pre-AP courses, and an opportunity for dual enrollment at Broward College, and other post-secondary institutions, are special features offered by Nova High School.

#### **Advanced Placement Courses:**

Art-Drawing Portfolio Biology with Lab 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 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

### Pre-AP Courses (Honors):

Acting IV Algebra I, II American Government American History Analysis of Functions Anatomy and Physiology Art 2D III Art 3D III Band V, IV Biology I Calculus Chemistry I Comprehensive Law Computer Integrated Manufacturing Contemporary History Culinary III, IV Debate I, II, III, IV, V **Digital Electronics** Digital Information Technology (Coding) **Economics** Emerging Technology in Business (Coding) Engineering Design and Development English, I, II, III, IV Foundations of Programming (Coding II) French III, IV Geometry Intro to Engineering Design Jazz Band IV Journalism II, III, IV, V Leadership Marine Science Philosophy Physics I Portfolio Development Pre-Calculus Principles of Engineering Spanish III. IV Statistics World Cultural Geography **Other Courses:** 

#### Juner Courses:

1700300X Research I BVS - Virtual Learning Lab 2200300-No Credit Study Hall – required  $8^{\rm th}$  per.

## **TESTING AVERAGES**

ACT COMPOSITE	<b>21.8</b>
English	21.4
Math	21.2
Reading	23.2
Science	20.8
<b>SAT COMPOSITE*</b>	<b>1069</b>
EBRW	547
Math	521

\*above scores reflect new SAT, as of March 2017

**<u>CEEB CODE</u>**: 100496



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#### **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%

## A REPRESENTATIVE SAMPLE OF COLLEGE SELECTIONS BY THE CLASS OF 2019

Florida State University

Alabama State University American University Arizona State University Auburn University **Barry University** Bethune-Cookman University Brandeis University **Broward College** Carnegie Mellon University Clark Atlanta University **Davidson College** Duke University **Emory University** Florida A&M University Florida Atlantic University Florida Gulf Coast University Florida International University Florida Polytechnic University

## **GENERAL FACTS**

Type of School	Public
Grades	9-12
Enrollment	2,246
Class of 2020	501
Faculty/Staff	145
Class Length: 90 minutes -	
Modified Rotator	

#### 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

Hamilton College Illinois State University Johnson and Wales University Lamar University Nova Southeastern University Oxford College of Emory University Pennsylvania State University **Pierce College** Pomona College **Reinhardt University** Saint Vincent College Savannah College of Art & Design Savannah State University Spelman College Syracuse University The George Washington University **Tuskegee University** 

## **GRADING SYSTEM**

A	
B+	87-89
В	80-86
C+	77-79
C	
D+	67-69
D	60-66
F	59 OR BELOW

University of Arizona University of Central Florida University of Chicago University of Florida University of Kentucky University of Miami University of Michigan University of North Carolina, Chapel Hill University of Oregon University of Pennsylvania University of South Florida University of West Florida Valdosta State University Vanderbilt University Virginia Polytechnic Institute Washington University in St. Louis Wheaton College William Penn University Yale University

## **STUDENT POPULATION**

Asian	5%
Black	53%
Hispanic	22%
Multicultural	4%
White	14%
Other	2%

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# http://www.browardschools1.com/novahigh