#### Curriculum Fair 2019



#### Welcome to Everglades High School January 14, 2019

#### Two Biggest High School <u>MYTHS</u>

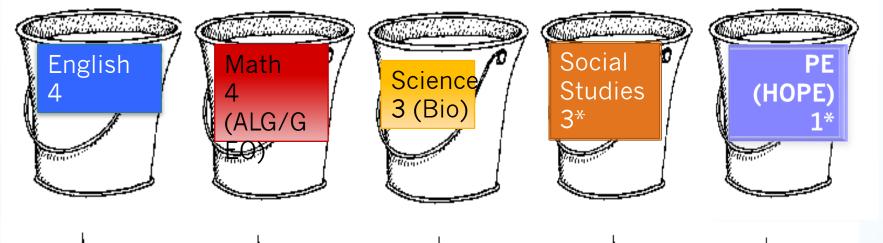
- These are MYTHS...they are NOT true!!
  - Ninth grade doesn't really matter.
  - Parents can take a less active role.
- BE CAREFUL of these two myths...they are as far from the truth as you can imagine!!!

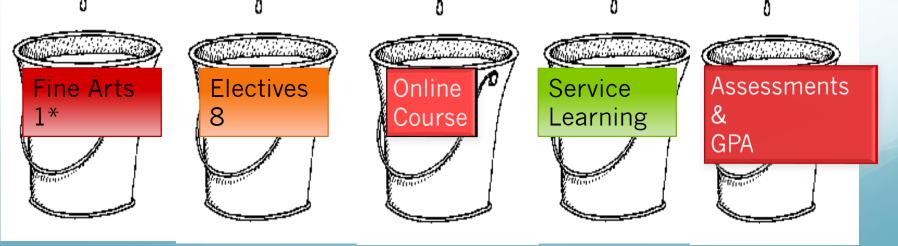
- Here is the truth:
  - Ninth grade is the SINGLE most important year of high school!!
  - Parent involvement is more important than ever as students enter high school.

## A K-8 Perspective on Progression



# A 9-12 Perspective on Progression





## Graduation: The BIG 4

Credits (24) •Grades (2.0-unweighted) Service Learning (40 hours) Test Scores (FSA/EOC)



#### Graduation Requirements: (Class of 2021) (Will enter grade 9 in August 2017)

- <u>4 English</u>
- <u>4 Math</u>
  - Algebra 1 (EOC P/F and 30%)
  - Geometry or equivalent (EOC – 30%)
  - 2 more Math Courses
- <u>3 Science</u>
  - Biology or equivalent (EOC – 30%)
  - 2 more science courses

- <u> 3 Social Studies</u>
  - 1 World History
  - 1 United States History (EOC 30%)
  - 0.5 United States Government
  - 0.5 Economics
- <u>1.0 Performing/Fine Arts\*</u>
- <u>1. HOPE\*</u>
- <u>8.0 Electives</u>
- FSA Reading Exam
- <u>EOC Algebra Exam</u>
- <u>2.0 GPA</u>
- <u>40 Community Service Hours</u>
- Pass one online course

# Just filling your buckets is not enough!

- Students should choose courses that enhance their college and career resumes.
- Students show they are well-rounded when they join activities and athletic teams.
- Students should choose the most rigorous courses they can handle. They should not take courses that are more rigorous than they can handle!
- Students should complete programs when possible.
- Students should strive to demonstrate leadership both in and out of school.

#### CHOOSING CLASSES

- Everyone takes one English.
- Everyone takes one Math.
- Everyone takes one Science.
- Everyone takes EITHER one Social Studies or a Reading Program.
  - Level 3, 4, 5=Geography (Honors or AP)
  - Level 1, 2=Reading classes
  - FAST TRACK Cambridge = AICE Psychology
- All students will take 7 courses plus one personalization period.
- Courses beyond English, Math, Social Studies, Science and Reading are considered Electives.

### The EHS School Day

- Students will attend each class EVERY OTHER DAY.
- Students will attend four classes each day.
- The school day will run from 7:40am-2:40pm.
- Students will have a 36 minute lunch period.

EXAMPLE	Day A	Day B
	English	HOPE (PE)
	World Cultures Geography	Algebra I
	Lunch	Spanish I
	Online Social Media	Lunch
	Personalization	Reading



Excellence in education

- A RIGOROUS international diploma program.
- Students can APPLY for this program.
- The program begins in 9<sup>th</sup> grade with PRE-Cambridge coursework.
- Grade 9 Pre-Cambridge courses include Pre-Aice English and Pre-Aice Science. (FAST TRACK students will also take AICE Psychology and AICE English General Paper.)
- Actual Cambridge work begins in 10<sup>th</sup> grade.
- Students have 25 months to pass exams leading to the AICE (or Cambridge) Diploma.
- The AICE diploma plus community service guarantees students the top dollar award of Florida Bright Futures Scholarship!

#### Sports Medicine

- Students with a 3 or higher on the FSA Reading and Math, who have an interest in science or in the health related professions can apply for our highly rigorous SPORTS MEDICINE PROGRAM.
- Students will qualify for industry certification in EKG Technician and Personal Training.
  - These students will take a challenging course of study including a double dose of Science:
    - Honors English I or Pre-AICE English I
    - Honors Biology or Honors Chemistry or Pre-AICE Biology or Pre-Aice Chemistry
    - Honors Anatomy and Physiology
    - Math
    - Advanced Placement Social Studies
    - 2 Free Electives



## Project **RED**



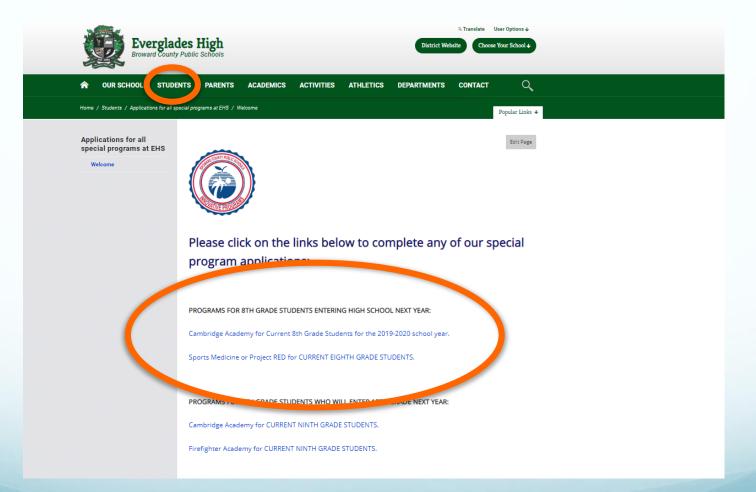
- Rigorous Engineering Development program.
- Designed for highly academic students with an interest in pursuing a career in engineering.
- Students will participate in a three level cohort program.
- Focus will be on a highly rigorous college preparatory curriculum.
- Students may APPLY for this program online. Students must have passed Algebra I by end of 8<sup>th</sup> grade.
- Students will qualify for Industry Certification in:
  - Audtocad
  - MasterCam
  - Solidworks



Firefighter Academy

- Three year program-starts in grade 10.
- Students must have a 2.5 to enter the program.
- Joint Venture between EHS and the city of Miramar..
- Students can become certified as Level 1 Firefighters and as Emergency Service Technicians.
- Level three students will perform hands-on training at the Fire Academy.
- There are several volunteer opportunities for cadets at the local fire station.

#### How Do I Apply for an Innovative Program?



## Special Programs Application

- You must fill out an application to be accepted to a special program:
  - Cambridge Academy
  - Sports Medicine Academy
  - Project RED
  - Firefighter Academy (next year!)
- The online application window is NOW OPEN!
- Students must identify 2 teachers for recommendations.
- <u>We</u> will provide the teacher the recommendation form. The student does NOT need to request that the teacher complete the form.
- We will send acceptance notifications every two weeks! The sooner you apply, the better chance you have of acceptance (if you meet all criteria).
- Students who wish to be in more than one academy may apply for Cambridge AND Sports Medicine, or Cambridge AND Project RED.

### How Can Parents Tour EHS?

- On the school website, under the Innovative Programs application you will find a School Tour link.
- We have 8 different school tours available!
- Daytime tours run from 9:15-10:15 AM.
- Evening tours from from 7:00 PM-8:30 PM.



#### What's next?

- Please visit our displays:
  - Clubs and activities are outside under the breezeway.
  - Curricular areas are in the cafeteria.
  - Athletic coaches are in the gym.
  - Professional School Counselors are in the cafeteria and can answer any questions about course selection.
- All parents must fill out a new registration form with two proofs of address.
- Parents should sign the release to post room assignments.
- Sign up on the website if you would like to be part of one of our school tours.

#### Thank you!! Have a great night and go Gators!

