

### **SSHS ADVANCED PROGRAMS PRESENTATION**



# ADVANCED PROGRAMS

- •Benjamin Franklin once said: "If you fail to plan, you are planning to fail!"
- •At SSHS our goal is to ensure that everyone has a fair and equal opportunity to plan for their future.
- •Three options for Advanced Programming at SSHS:
  - Advanced Placement (AP)
  - Dual Enrollment
  - Cambridge AICE (AICE Diploma)



# ADVANCED PLACEMENT

AP courses are an opportunity to do college level work while in high school, and have an opportunity to earn college credit through success on end of year exams.



# ADVANCED PLACEMENT

#### **PROS:**

- Curriculum designed by the same company that writes the SAT
- High rigor and widely recognized as a premier college preparatory program
- Wide variety of programming
- •Opportunity for College Credit and Scholarships through Big Future program.

#### CONS:

- Exams have varying levels of success nationwide
- Must pass exam to earn College Credit
- Specific credits are determined by individual colleges



### **DUAL ENROLLMENT**

- •Dual Enrollment is a program designed around actual college classes offered either on the high school campus, or more often on a college campus.
- •We partner with Lake-Sumter State College for our Dual Enrollment offerings.



### **DUAL ENROLLMENT**

#### **PROS:**

- Passing grade of C or better equals college credit
- •Gives students a head start on earning an AA degree
- Tuition free

#### **CONS**:

- Instructors are not typically part of SSHS staff
- Parent communication is not expected
- Lesson content and discussion may be less filtered, and geared toward a more mature audience
- Success rate varies
- •Transferability of credits varies by school and is not typically accepted out of state



# **CAMBRIDGE AICE**

- •Advanced International Certificate of Education
- •Cambridge is an Internationally recognized curriculum framework and examination program.
- •As a branch of Cambridge University, their education pathway is designed for ages 3-19, and is accepted and recognized as a global leader in education around the world.



# **CAMBRIDGE-AICE**

#### **PROS:**

- •As an international program, exams are given in a clear, easy to understand fashion
- College credits are able to be earned with passing exam scores
- College level work is achieved while maintaining age appropriateness
- •College credits earned are recognized by schools on a global scale
- •Success in the program earns an AICE diploma which qualifies learners for 100% Florida Academic Scholars program without a corresponding test score!!!

#### CONS:

- Must pass exam to earn college credit
- •Individual colleges vary on what credits will be granted for each course.



# CAMBRIDGE INTERNATIONAL AICE DIPLOMA PLAN



# **BENEFITS OF THE AICE DIPLOMA**

- •International curriculum framework
- International examination program
- Well balanced structure
- \*Highest level 100% paid tuition for a state school\*
  - \*Highest level-100% paid tuition for a state school\*
- No SAT/ACT/CLT scores needed



# **CAMBRIDGE AICE DIPLOMA GROUPS**

**Group 1: Mathematics and Sciences** 

**Group 2: Languages** 

**Group 3: Arts and Humanities** 

**Group 4: Interdisciplinary Subjects** (optional)

\*Required Course: Global Perspectives & Research\*

Students must earn at least 1 point in each group 1-3

7 Total Points Needed

Must achieve in a 2 Calendar year/3 School year period of time



# **GLOBAL PERSPECTIVES & RESEARCH**

Skills-based course that challenges learners to think critically, analyze evidence and compare perspectives.

Learning is evaluated through:

- Team projects
- Presentations
- Written examination

\*All Cambridge AICE learners must pass\*



# **CAMBRIDGE AICE CELEBRATIONS!**

### 2022-2023 249 Exams Passed

2023-2024
369 Students Enrolled

General Paper, English Language, & Psychology



# **CAMBRIDGE AICE DIPLOMA COURSES**

English General Paper AS Level
Thinking Skills AS Level
English Language AS Level
International History AS Level
English Literature AS Level (+A Level year 2)
U. S. History AS Level
Environmental Management AS Level
Mathematics AS Level
Psychology AS Level
Computer Science AS Level
Art & Design AS Level
Global Perspectives AS Level

# CAMBRIDGE AICE DIPLOMA TRACK

#### **Groups & SSHS Courses**



#### **Group 1: Mathematics & Sciences**

- Mathematics
- Psychology (counts in G1 & G3)
- Computer Science
- Environmental Management (counts in G1 & G3)

#### **Group 2: Languages**

English Language

#### **Group 3: Arts and Humanities**

- International History
- Psychology (counts in G1 or G3)
- Environmental Management (counts in G1 or G3)
- English Literature
- U. S. History
- Art & Design

#### **Group 4: Interdisciplinary Subjects**

- English General Paper
- Thinking Skills

\*Global Perspectives & Research\*

# 2 Paths to an Cambridge AICE Diploma

- 1. Cambridge Academy for students scoring Level 4 or higher on FAST ELA.
- 2. AICE Diploma track for students scoring Level 3 or higher on FAST ELA.



# Levels 4/5 THE CAMBRIDGE ACADEMY COHORT

#### 9<sup>th</sup> Grade

- General Paper\*
- Thinking Skills\*\*
  - ✓ Built around critical thinking and replaces Freshman Transition course.
- AP Human Geography

#### 10<sup>th</sup> Grade

- Global Perspectives\*
- English Language (AS level)\*
- International History

#### 11<sup>th</sup> Grade

- English Literature
- U. S. History
- Environmental Management
- Mathematics
- Computer Science
- Psychology

#### 12<sup>th</sup> Grade

Catch up



# Level 3 10<sup>th</sup> GRADE TRACK

#### 10<sup>th</sup> Grade

- International History
- General Paper\* AND English II

or

■ Thinking Skills AND English II

#### 11<sup>th</sup> Grade

- English Language (AS level)\*
- U. S. History
- Environmental Management
- Global Perspectives\*

#### 12<sup>th</sup> Grade

- Literature (AS level)
- Psychology
- Mathematics
- Computer Science
- Thinking Skills
- Art & Design
- Electives as needed/wanted



# 2024-2025 11<sup>TH</sup> GRADE TRACK

#### 11<sup>th</sup> Grade (SELECT COURSES BASED ON NEED)

- Global Perspectives\*
- English Language (AS level)\*
- U. S. History
- Psychology
- Mathematics

#### 12<sup>th</sup> Grade (SELECT COURSES BASED ON NEED)

- Global Perspectives\*
- English Language (AS or A level)\*
- Environmental Management
- Psychology
- Thinking Skills
- Computer Science
- General Paper
- Art & Design



# **SSHS ADVANCED PROGRAMS PRESENTATION**



# **Questions & Answers**