

# *Eau Gallie High*



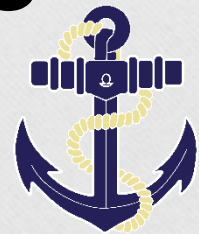
*Begin with the end in mind*



# *Eau Gallie High*



## **CHOICE Programs**



# Fine Arts Academy

**Areas  
of  
focus:**

## Music:

Vocal Ensemble/Chorus

Orchestra

Marching Band

## Theater:

Theater Performance

Stage Craft

## Visual Arts:

2D Studio Art

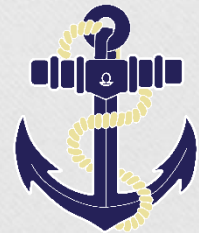
Ceramics

Photography

## Technical Arts:

Digital Media/Multimedia Design

Auto Cad & Drafting





# EGHS Fine Arts Academy

## Benefits

- A small learning community of students who are passionate about the arts
- Project based assessment and arts integration with a portfolio upon completion
- Exposure to the arts through museum tours/college visits/community cultural events



# Fine Arts Academy Requirements

- **Core classes:**      English Honors  
                                 History Honor  
                                 Career Research
- **Maintain a grade of “B” in all Academy classes**
- **No discipline issues**



# Health and Wellness Academy

The Health and Wellness Academy can give you a head start to becoming:

- Paramedic
- Physical therapist
- Doctor
- Nurse
- Veterinarian
- Pharmacist
- Personal Trainer
- Radiologist





# Earn three national credentials:

1. CPR – Adult & Child
2. First Aid
3. CMAA – Certified Medical Administrative Certificate



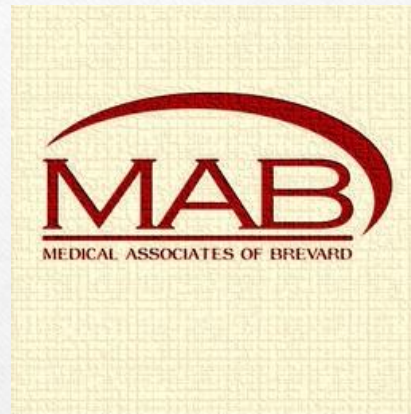
# Program Benefits

- Rigorous curriculum
- Small learning groups
- Hands on experience
- Certifications
- Access to state of the art fitness equipment
- Completion of a portfolio
- Internship
- Community Service opportunities



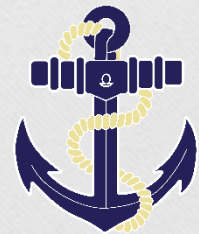


# Health & Wellness Internships



# Career & Technical Programs

- **Automotive Maintenance and Light Repair**
- **Technical Design**
- **Marine Service Technology**
- **Digital Media/Multimedia Design**
- **Business Software Applications**
- **Aviation Technology**
- **Childcare**





# Automotive Maintenance and Light Repair

- Prepare to be entry level technicians
- Explore career opportunities and requirements
- Students are prepared to pass and can earn ASE MLR Certifications and Florida Automotive Dealers Association Certified Technician Certifications





# Technical Design

- Provides an understanding of skills pertaining to drafting
- First semester: mechanical CAD and board drawings
- Second semester focuses on ARCHITECTURE
- Learn how to operate AutoCAD 2014, Inventor, Rivet, and SolidWorks.
- Create 3D drawings and print out on 3D Printer



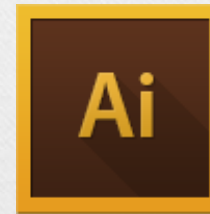
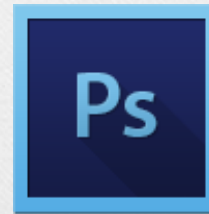
# Marine Mechanics

- Students will learn the basics: general marine service technology using a variety of watercraft and small gas engines
- Prepares students for a career in the marine service industry
- Hands-on training
- Receive factory certificate training



# Digital Media/ Multi Media Design

- Latest industry graphic/video design software
- Exposure to Adobe Creative Cloud Suite: Photoshop, Animate, Illustrator, InDesign, Premiere Pro, After Effects, Audition
- Earn the Adobe Certified Associate credential for up to six different programs





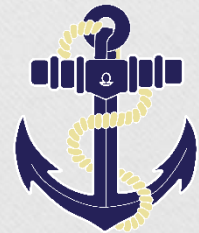
# Business Software Applications -

- Provide a basic overview of current business and information systems and trends.
- Emphasis is placed on touch keyboarding and fundamental computer applications
- Proficiency with computers using databases, spreadsheets, presentation applications, and the integration of these programs using software that meets industry standards.
- EFSC credit of CSG 2100 – Microcomputer Applications / 3 credits



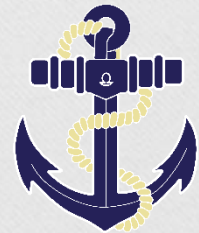
# Early Childhood Education

- Teaches students about child development
- Gives students practical, hands-on experience inside a preschool classroom
- Helps students become marketable in a competitive job market with a portfolio and certifications



# Certifications and Benefits

- Twelve free college credits
- Up to 9 additional college credits once they pass industry certification exams
- First Aid, CPR and AED certification
- State Certification (FCCPC)
- National Certification (CDA)





# Aviation Mechanics



NORTHROP GRUMMAN



The New and Only Aviation Maintenance Technology program on Space Coast at Eau Gallie High School. This program originated in response to input from the “Space Coast” Aviation industry and the local need for trained personal to meet current and future expansion of aerospace-type companies in Brevard County, Florida. Students in the Aviation Maintenance Technology Program will gain the foundational knowledge and skills to become entry level Aviation Technicians and Assemblers. Safety is our number one focus when dealing with Aircraft and Maintenance. Course we will add skills such as engine, airframe, metal working, electrical, Aviation tools and hardware, blueprint, schematic reading and much more. Our certifying organization will be SpaceTEC/CertTEC.



**For more information contact:**

**William McInnish, MA / A&P  
(321) 242-6400 x23881**

**Mcinnish.William@BrevardSchools.org**



# Industry Certification

- All third year completers of a CTE program will be required to take an Industry Certification Test



# AVID

## Advancement Via Individual Determination

- AVID's mission is to close the achievement gap by preparing **all** students for college/career readiness and success in a global society.
- Develop students as readers and writers for deep content knowledge
- Develop habits, skills, and behaviors for success
- National Demonstration School/School of Distinction





# Cambridge AICE Program

Advanced International Certificate of  
Education



# Cambridge AICE Program

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- **Division of the University of Cambridge**
- **In existence for over 60 years**
- **State of Florida since 1992**
- **Brevard County since 2004**



# Curriculum

- **Freshmen can enroll in 'Pre-AICE', AICE or Honors level courses**
- **AICE (college level) courses**
- **Pass the Internationally embedded examination at the end of the year earns college credit**





# AICE Diploma Requirements

Take & pass 1 course/exam from each of the first 3 Groups  
AND the CORE course plus three additional courses/exams of the  
student's choice

- **Group 1**      Math & Science
- **Group 2**      Languages
- **Group 3**      Arts & Humanities
- **Group 4**      Interdisciplinary (Optional)
- **CORE:**      AS level Global  
                         Perspectives course



# AICE Courses

## Group 1 – Math & Sciences

- Statistics 1
- Statistics 2
- AICE Mathematics (Calculus)
- Marine Science
- Environmental Management
- Physics
- Psychology



# AICE Courses

## Group 2 – Languages

- English Language
- Spanish Language





# **AICE Courses**

## **Group 3 Arts & Humanities**

- **U.S. History**
- **Media Studies**
- **Literature in English**
- **Environmental Management**
- **Classical Studies**
- **Psychology**

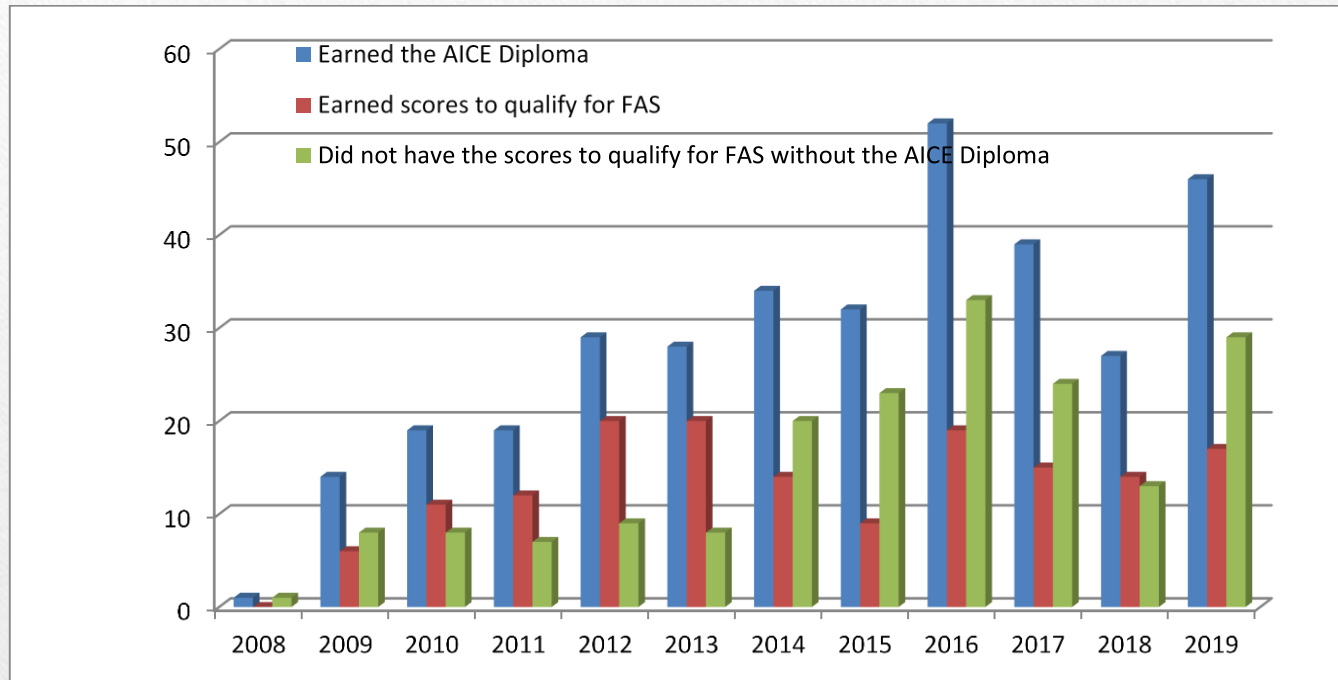


# Program Benefits

- Like-minded students with common goals
- College credit for AICE courses/exams
- Boost college admittance
- Bright Futures Scholarship



# Florida Bright Futures Scholarship Florida Academic Scholar Award & the AICE Diploma



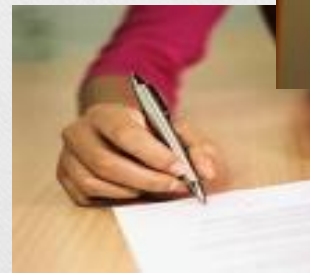
**Florida Academic Scholar Award is the highest level of Bright Futures Scholarship**

**(In 2019 a student earning the FAS received full tuition at any Florida public university for fall, spring and summer semesters as well as a \$300 stipend for textbooks/materials for each fall and spring semester. Students can use the money towards 160 credit hours at the university.)**



# Rubric involves:

- **Test Scores: EOC/Iowa State Test/FSA**
- **2 Teacher Recommendations (M/LA)**
- **Any high school courses completed in middle school? (Math, Foreign Language)**
- **Middle School GPA**



# Application Process

1. If you are **not** zoned for Eau Gallie High School, complete online application located through the **OPEN ENROLLMENT** section of the Brevard Public School website
2. If not zoned for Eau Gallie High, you will need to pay the \$30 fee
3. If you are zoned for Eau Gallie High, you will complete the Open Enrollment online application located on the front page of our school website

**All applications open January 4, 2021 and close  
February 26, 2021**

