

AAST NEWSLETTER

AAST.HORRYCOUNTYSCHOOLS.NET



September 23 - 27, 2024



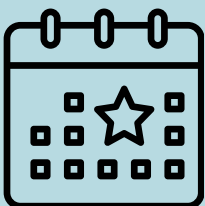
Be Pro, Be Proud SC Truck Visits AAST

Thank you to Be Pro Be Proud SC and S.C. Department of Employment and Workforce for visiting AAST and giving our students these amazing, hands-on, work based learning experiences!

The Be Pro Be Proud SC project, modeled after the Arkansas Be Pro Be Proud initiative that began in 2016, was created and launched in 2020 to close the gap between job seekers and employers as companies seek to retain and replenish a qualified workforce as more experienced workers begin to retire. Taking a unique, targeted approach to removing the stigma from "blue-collar" jobs, its goal is to educate students and the public on the appeal and the importance of these jobs for our economy.

Modules simulating the actual work in various sectors are housed within the workshop, which travels throughout the state to schools, fairs, career centers, conventions, government events, military re-entry programs, and more.

Upcoming Events



RESCHEDULED BLOOD DRIVE
OCTOBER 1

SENIOR MAKEUP PICTURE
DAY
OCTOBER 8

ED OP DAY
OCTOBER 9

STATE FAIR/USC FIELD TRIP
OCTOBER 11

NO SCHOOL
OCTOBER 14-15

HONOR SOCIETY INDUCTIONS
OCTOBER 17 @ 5:00

UNDERCLASSMEN MAKEUP
PICTURE DAY
OCTOBER 23

FALL FESTIVAL
OCTOBER 29

PSAT
OCTOBER 30

ELECTION DAY, SCHOOL CLOSED
NOVEMBER 5

VETERANS DAY ASSEMBLY
NOVEMBER 11

A Busy Week in Aerospace Engineering



AAST Aerospace Alumni, Emmanuel Serrano Jimenez

Emmanuel recently graduated from PIA! As an aircraft technician he will work with a team of engineers by going on test flights, modifying, inspecting, and troubleshooting the aircraft that come off the production line.



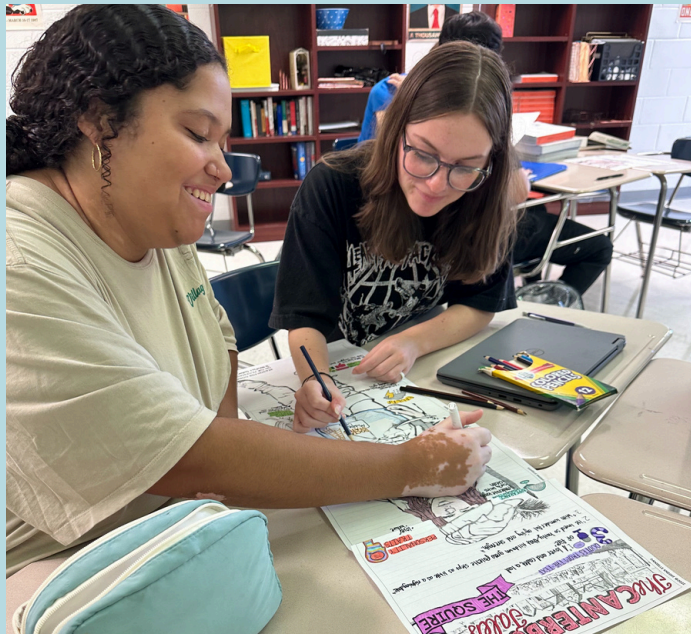
Students in the Aerospace Engineering Major were able to visit the **Boeing Manufacturing Plant** in North Charleston on Tuesday. They heard about internship opportunities for students, spoke with current employees, and were able to observe the assembly line process for how the Boeing 787 is manufactured at the plant.

Students also participated in a paper airplane competition and discussed the appropriate angle of attack that would produce the best lift to drag ratio for the airplane to glide the furthest!

Representatives from Pittsburgh Institute of Aeronautics spoke with students from Aerospace Engineering and Innovations in Technology about career opportunities after obtaining an Airframe and Powerplant License. They are having an open house on November 2 for interested students.



Canterbury Tales with Ms. Bell



After journeying through The Canterbury Tales, Mrs. Bell's English IV students completed their pilgrimage of learning with vibrant posters highlighting each of Chaucer's colorful pilgrims. These posters included analyses of satire, irony, and figurative language to demonstrate students' understanding of the iconic text.

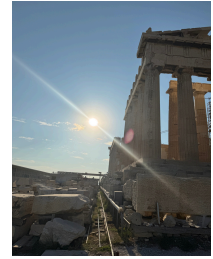
Theatre Students Working with Local Theater



Technical Theatre students worked with local costume designer Vicki Moag to create 10 massive sets of wings for an upcoming production at Dreamhouse Theatre of Myrtle Beach, South Carolina

AAST Robotics Goes International

Team 1287 Robotics mentor Mindi Penn is in Athens Greece this week serving as a game announcer for the 2024 FIRST global competition. 180 teams from across the globe are represented in a robotics challenge with a theme of Feeding the Future. Ms. Penn's participation will generate new opportunities for Team 1287 to support growing interest in engineering and robotics. Ms. Vanesse and Ms. Penn are working to become a sponsor for a team in a country where students have little access to supplies, mentors, and educational resources. This new connection can also open the door for our team members to volunteer at future FGC events that are held annually in different countries. Watch events live streaming at <https://first.global/live/>. Remember, Greece is 7 hours ahead of EST!



Please review the AAST Student Handbook linked below: [AAST Student Handbook](#)

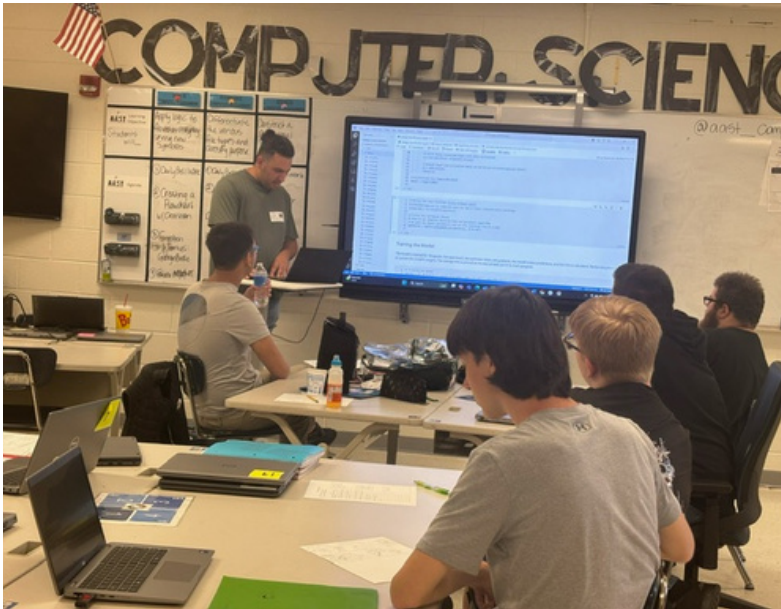
SAFETY FIRST

Click the links below to learn more about AAST's plans to keep our koi safe!

[Standard Response Protocol for Parents \(English\)](#)
[Standard Response Protocol for Parents \(Spanish\)](#)
[School Safety Poster](#)

It is time to schedule your Senior student's Individual Graduation Plan (IGP) meeting! During this meeting, you will discuss college applications, post-secondary plans, scholarships, and any remaining graduation requirements. The meeting should last no longer than 30 minutes. Please contact your student's school counselor to schedule a meeting. You can also contact Ms. Moore at the front desk to schedule an appointment.

Guest Speaker: Dr. William Jones, CCU



Dr. Williams Jones from Coastal Carolina University along with 2 students on his research team came to AAST's Computer Science major to give an inside look at some of the work they are doing to support deep learning, machine learning, and artificial intelligence.

REMINDER:

STUDENTS WHO FAIL TO SUBMIT A NOTE AT THE BEGINNING OF THE DAY FOR EARLY DISMISSAL WILL NOT BE GUARANTEED TO LEAVE BY THE REQUESTED TIME. NO STUDENTS WILL BE DISMISSED EARLY FROM SCHOOL AFTER 2:00PM. THIS PROCEDURE IS IN PLACE TO PREVENT CONTINUAL DISRUPTIONS DURING THE LAST INSTRUCTIONAL BLOCK.

HCS Cell Phone Policy

In accordance with Horry County School District policy, cellular phones, video cameras, other electronic devices, and any sound-producing devices that are deemed disruptive should be turned off and not visible from **8:15 AM until 2:45 PM.**

Cell phones and other electronic devices should remain silent and be out of sight during instructional time unless directed by the teacher. To ensure campus safety, students should not walk the campus or hallways while actively talking on a cell phone or with earbuds in their ears.