



Work-Based Learning Experiences 2019- 2020

- Project-Based Learning
 - **Activity 1.** Animal Care Services has provided students with a challenge to develop a prototype that allows workers to efficiently capture and upload photos of animals during shelter intake.
 - **Activity 2.** NEPRIS – Utilize the NEPRIS online platform to connect educators and learners with a network of industry professionals. Our NEPRIS AVID/P-TECH STEM Day kick-off event will be held March 6, 2020 through AVID and P-TECH classes.
- Mentor Program - Year 1
 - Student exposure to industry employees as mentors and show of strong industry presence in schools
 - Tier 1 Mentoring – Individual Mentor: Online and face-to-face
 - Mentor 3 to 4 students
 - Attend 2 other events
- Current mentors for Cohort 2023
 - Accenture Federal Services (3)
 - Spectrum News (1)
 - SAISD (1)
 - Retired Cyber-security Analyst (1)
 - UTSA Undergraduate Student (1)
- Mentoring Recruitment
 - IHeart Radio
 - San Antonio ROCKS
 - DCI Industries
- Tier 2 Mentoring
 - Classroom Mentor: Classroom/Events Only
 - Attend Kick-Off event
 - Attend 5 other events (this can include project days, class speakers, exhibit days, and/or site visits)



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- Guest Speakers
 - Mr. Pedro Martinez, SAISD Superintendent
 - Mr. Bennett Hendrix III (Price-Waterhouse-Coppers)
 - Dr. Bernard Harris (Former NASA Astronaut, Sam Houston CO'1971)
 - Ms. Odilia Gonzalez, St. Philips College Dual Credit Program
 - Animal Care Services COSA
 - Accenture Federal Services – Hour of Code
- Soft Skills Training
 - Accenture Federal Services Skills to Succeed
 - NEPRIS
- Field Experiences
 - **Semester One**
 - West Point LEADS
 - Accenture Federal Services, St. Philip's College
 - Monster Tech Fest –St. Philip's College SW Campus
 - Digital Defense Incorporated
 - Phenomenon – Tech Skills on Wheels
 - Experience SAISD
 - SAISD Mini fairs
 - **Semester Two**
 - SAISD State of the District
 - Animal Care Services
 - St. Philips College Open House
 - University of Texas at Austin – Texas Advanced Computing Center (TACC)
 - WINTO Conference (Women In Non-traditional Occupations) – St. Philips College SW Campus
 - End-of-year student celebration
- Work-Based Learning Professional Development
 - University of Texas at Austin – Texas Advanced Computing Center (TACC), Cyber Encounters Workshop
 - P-TECH Blueprint Technical Assistance
 - Educate Texas Regional Convening
 - Year 2 Mentor Preparation – Mentors supporting workplace learning