CTE Weekly Bulletin



TEACHER OF THE MONTH

ATTN: High School Principals & CTE Administrators, please submit your May 2021 CTE Teacher of the Month entry by close of business Wednesday, May 19th, 2021.

Click <u>HERE</u> to submit your **May 2021** CTE Teacher nomination.

CTE STUDENT HIGHLIGHTS

Please share with us CTE Student
Highlights from the 2020-2021
school year that you would like for
us to showcase at the beginning of
next school year. Please submit 1-2
clear photos or a short video of
students and provide a short
summary, too. We want to share
the great work of CTE students
during this fall's Pre-Service
Academic Days! Click HERE.
Submission due by June 30, 2021.

CAREER TIP TUESDAY (CTT)

ATTN: High School Students & High School CTE Teachers, please join us every 2nd and 4th Tuesday for a mini lesson watch party to help prepare you for a career. May 2021 topics are "New Employee Orientation" and "Paycheck 101."

To join us, click HERE!
See page 3 for more details.



CTE INSPIRED 2021

A virtual conference will be hosted by iCEV from July 27th, 2021 through July 29th, 2021. Click <u>HERE</u> to add event to your calendar! Click <u>HERE</u> for On-Demand Workshop Sessions you missed.





Career Readiness 3RD Annual

CAREER & MILITARY SIGNING DAY

LEARNING TODAY. EARNING TOMORROW.

Celebrating graduating seniors who have secured employment or have committed to the United States Armed Forces.

May 20th, 2021 11 a.m. – 1 p.m.

> Delmar Fieldhouse 2020 Mangum Road Houston, Texas 77092

Click here to submit student information.

https://bit.ly/3dRphIC

HISD

Career Readiness

LEARNING TODAY.
EARNING TOMORROW.

For more information, please contact:

Melanie Martinez-Gomez mmarti96@houstonisd.org

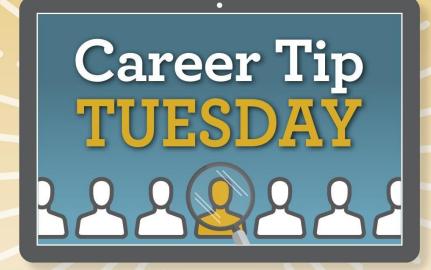
Echos Blevins echos.blevins@houstonisd.org

www.HoustonISD.org/CareerReadiness

See You

There!

HOUSTON INDEPENDENT SCHOOL DISTRICT



Stand out from the crowd. You ARE a competitive job applicant!

Students: Join us every 2nd and 4th Tuesday for a mini lesson watch party to help prepare you for a career! https://tinyurl.com/hisdCareerTipTuesday

Learn from expert professionals and educators!

MAY 2021 TOPICS:

















Accessing GMetrix Remote Learning Options GMetrix remote learning support article.
GMetrix remote learning tutorial.

GMetrix Technical Support:

Email: support@gmetrix.com
Ph: 801-323-5800

For additional support or questions, please visit our Jasperactive Support Site: https://support.jasperactive.com/support/home, submit a support ticket, email help@jasperactive.com, or call our Technical Support team at 888-882-8635.

Click here to book a client success call session with Keith German!

Click here to find out more.

The next meeting with Keith German is May 20th, 2021 from 3:00pm – 3:00pm.

Click here to join the May 20th meeting

Computer Science Educators – ask about <u>Code Avengers</u> and request free trial access. Our continued growth is directly attributed to clients such as yourself, so we truly appreciate your business. For more information about our products and services, visit our website <u>here</u>.

Keith German, MCE, MIE

Regional Actualization Manager



Email: kgerman@ccilearning.com Website: www.ccilearning.com





Now Hiring: Student Servers

Eagle's Trace, a large retirement community located off Hwy. 6 in West Houston, is looking for High School students to work as Servers in our onsite restaurants!

Aside from learning valuable work experience, students can work towards earning a scholarship towards college! All shifts are in the evening hours after school, 4pm-8pm.

Requirements:

Must be at least 16 years of age, or older Current high school student

Must be available to work a minimum of 3 shifts per week (2 week days + 1 weekend day)







VIRTUAL BUSINESS



CTE Audience

Culinary, Hospitality, Business

NOW ON-DEMAND! YOU CAN TAKE THIS COURSE ANYTIME.

Knowledge Matters provides 9 virtual business simulations for your curriculum: Entrepreneurship, Accounting, Retailing, Restaurant, Fashion, Hotel, Personal Finance, Sports & Entertainment, Management

Within the virtual simulations, instructors have the ability to put in Pre-Test, Reading Material, Reading Quizzes, Math Quizzes, and Simulation Exercises.

Knowledge Matters instructor resources include both lesson plans and answer keys.

Register *via* OneSource Course #1452170

If you need instructions on how to register for a course in OneSourceMe Learning, click HERE.





Introduction to the JA Company Program

May 28th, 2021 9:00am - 10:00am

Audience: 9th-12th Grade High School CTE Teachers

Join **Tania Daniel**, Senior Director of Entrepreneurship Initiatives for Junior Achievement of Southeast Texas, as she provides an overview of the **JA Company Program**, the 100+ year old pioneering **Entrepreneurship** and **Work Readiness** program implemented all over the world, from Peru to Kenya, United Kingdom to Singapore. It has gained a lot of traction in Houston in recent times and Tania hopes to work closely with Houston ISD to bring this program to our amazing high schools.

The JA Company Program empowers high school students to **create, launch, operate** and **grow** their own startups, and students learn **business, leadership,** and **inter-personal skills** in the process. Students also participate in a host of business competitions with leading organizations, like Rice University, University of Houston, HCC, Microsoft, and Texas A&M, as well as specialized trainings and workshops.

This session will also feature a **panel interview** with three remarkable teen CEOs who have led their startups well, in the midst of a challenging pandemic climate.

Our Junior Achievement Company CEOs are:

Temilola Ogunola - CEO of Diverse Is Not A Curse (Harmony School of innovation - Katy ISD)

Joe Maddux - CEO of Bulldog Apparel (Heights High School, Houston ISD)

Kayla Awadin - CEO of EVO (Elkins High School, Fort Bend ISD)

Register *via* OneSource Course #1452169

HISD Contact Information: SWHITMO1@HOUSTONISD.ORG





Open Lab: Certification Planning for the 2021-2022 School Year



May 28th, 2021 from 10:00am - 11:00am

Click here to join the meeting

Audience High School CTE Teachers

What are some lessons you learned from 2020-2021?
What are your thoughts and plans for next school year?
Meet with the certification team to share your thoughts and ideas to help you plan for the 2021-2022 school year.

OneSource Course #1452187

CTE Open Lab Facilitators

Felicia Lara

Erika Acevedo



Texas Tech Balanced Man Scholarship Deadline: August 15th, 2021 ATTN: High School Seniors (H.S. Class of 2021)



Scholarship Description

The Texas Tech Balanced Man Scholarship is offered to incoming students who have shown academic excellence, leadership skills, and a commitment to their health and well-being. For more information or to apply, please visit the scholarship provider's website.

See if you qualify for this award by clicking here.

Contact

Scholarship Committee 2500 Broadway Lubbock, TX 79409 cole.isaac@ttu.edu 281-928-6193



Texas Women in Public Finance Deadline: April 16th, 2022 ATTN: High School Seniors (H.S. Class of 2021) Awards Available: 5



Scholarship Description

The Women in Public Finance – Texas Chapter was founded in 2012 as a chapter of the national organization, Women in Public Finance (www.wpfc.com).

The goal of Women in Public Finance – Texas Chapter is to advance leadership opportunities for women by fostering relationships and providing educational activities and forums.

The scholarships are currently available are as follows:

One Entering Freshman Scholarship – \$1,000

Two Undergraduate Scholarships – \$1,500 each

Two Graduate/Non-Traditional Student Scholarships – \$3,000 each

For more information or to apply, please visit the scholarship provider's website.

Contact
Scholarship Committee
leslie.cook@rbccm.com
713-853-0884



ATTN: High School Seniors (H.S. Class of 2021) Texas Scholarship Opportunities



- ★ Texas A&M University Century Scholars Program \$20,000 -12/15/2021
 - ★ Texas A&M University Lechner Scholarship \$10,000 12/01/2021
 - ★ Texas A&M University McFadden Scholarship \$10,000 12/01/2021
- ★ Texas A&M University National Merit Scholarships \$7,000 01/09/2022
- ★ Texas A&M University President's Endowed Scholarship \$12,000 12/01/2021
 - ★ Texas A&M University Regents' Scholarship \$24,000 Varies
 - ★ Texas Armed Services Scholarship Program (TASSP) Varies Varies
 - ★ Texas Educational Opportunity Grant Program (TEOG) Varies Varies
- ★ Texas Music Educators Association HS Senior Scholarship \$3,000 11/01/2021
 - ★ Texas Tech University Presidential Merit Scholarships \$36,000 Varies
 - ★ Texas Tech University General Scholarships Varies 12/01/2021
 - ★ Texas Urban Scholarship \$2,000 07/12/2021



Career Corner Interviews: Episodes 1-9

Interview #1 - OneSource #1451007 Interview #2 - OneSource #1451008 Interview #3 - OneSource #1451009 Interview #4 - OneSource #1451001 Interview #5 - OneSource #1451002 Interview #6 - OneSource #1451003 Interview #7 - OneSource #1451004 Interview #8 - OneSource #1451006

Each of the self-paced, on-demand interview courses can be viewed at any time, at your convenience.

Audience

CTE High School Teachers

Overview

Career and Technical Education participants will view interviews presented by Workforce Solutions. The interviews provide relevant information for CTE students planning for potential careers, thinking about what they want to do, job growth, as well as education and training requirements. These live interviews can help your CTE students have the necessary tools to make informed decisions about both career and educational opportunities.

OneSourceMe Learning Receive 1.0 Credit Hour for each Course

Interviews *by* Aurelia Johnson, Richard Prather, Celeria Washington HISD Contact Info: SWHITMO1@HoustonISD.org



ATTN: HISD Automotive Instructors

Registration is now OPEN for the 2021 Virtual ASE Instructor Training Conference - the LARGEST Automotive Instructor Training Conference in the nation! Get up to 22.5 hours of technical update training, connect with industry peers, and much more! The conference will be held Monday, July 26th through Friday, July 30, 2021 with separate training tracks for Auto, Truck, and Collision Repair Instructors. Reserve your spot today!

Conference Fee (this includes access to all training sessions):

- \$150 for instructors from ASE-accredited programs
- \$225 for instructors from non-accredited programs

You can pay by credit card, purchase order, or check.

Instructions are in the registration form.

Three 90-minute sessions each day will be live-streamed via GoToWebinar. If you register by July 26th and miss a session, you will be able to view a recording through August 31st, 2021. You will receive a certificate of attendance for every session you view (live or recorded). All sessions count toward the Foundation's 20-hour annual update training requirement. Please contact Dr. Stacey Whitmore by email at swhitmo1@houstonisd.org or call (713) 556-8202 directly for questions.





CS Discoveries Workshops & CS Principles Workshops July 26, 2021 - July 30, 2021

Professional Learning Virtual Workshop for Computer Science Middle and High School Teachers

At this time, the <u>Rice University School Mathematics Project</u> is planning to offer virtual CS Discoveries and CS Principles local summer and in-person academic year workshops in the 2021-2022. Summer 2021 workshops will be in June / July 2021.

The program includes:

- An in-person five-day summer workshop, which will fully prepare educators to utilize <u>Code.org</u> curricula and teacher support systems.
- Four one-day workshops (or eight virtual sessions) during the school year when teachers will reconvene for ongoing training and just-in-time support.
- Additional opportunities for online and face-to-face networking and collaboration with peers throughout the year.

Funding Opportunities:

Computer Science Discoveries and Principles workshops are offered at no cost to qualifying teachers accepted into the program. If you don't meet the requirements to attend at no cost, the program is still only \$1,500 per Texas teacher, which is a 50% discount off the national cost thanks to our generous supporters at Code.org.

Texas Computer Science courses, including those aligned to CS Discoveries (Fundamentals of CS) and CS Principles, have recently moved to CTE, and qualify for weighted funding. Teachers should check with their administrators to see if these funds are available to support their involvement in this Professional Learning Program. There are also scholarships available for those who qualify. The program fee includes teaching materials, workshop supplies five in-person or virtual (if it is unsafe for in-person) summer workshop days and four in-person or eight virtual follow-up sessions during the academic year. Additional travel costs (i.e., mileage and lodging costs) are not covered by the fee.

<u>Code.org</u> curriculum, online student learning platform, and access to support from the teacher and <u>Code.org</u> community are available to all schools' year round at no cost.

If you are interested in CS Fundamentals, please contact us directly (contact info is below) to set up / schedule a workshop.

See Frequently Asked Questions about CS Discoveries here and CS Principles here.

PBL for Remote Learning FREE WEBINAR SERIES!



BUCK INSTITUTE FOR EDUCATION

How to Facilitate Project-Based Learning Online with Students

We've asked educators who are navigating distance learning what they need most right now. Based on what we heard, we've designed a series of webinars to engage teachers in interactive online learning experiences and offer practical guidance for facilitating Gold Standard Project-Based Learning online with students.

All webinars will be presented in Zoom and recorded versions will be made available here, free to all.

Past Webinars Click topics below to get the recorded session!

Keep kids engaged in the joy of learning this summer

7 Tech Tools for Supporting Online PBL

How to Adapt a Gold Standard Project for Online Learning

Solutions for Sticky Problems of Practice for Facilitating PBL Online

How Can High Quality PBL Create Equity in the Classroom?

Stories from the field: Teacher insights from facilitating PBL remotely – Session 1

Stories from the field: Teacher insights from facilitating PBL remotely – Session 2

Stories from the field: Teacher insights from facilitating PBL remotely - Session 3

How Students Experience High Quality PBL Online



June 23-25, 2021

2021 Annual Conference: Empowered and Connected

Experience our biggest event of the year and learn best practices, strategies, and skills that will inspire you and spark your summer learning plans.

Click here for Conference Sessions

Click here to Register!

Featured Speakers



(left to right): Ruby Bridges, Mari Copeny, Dena Simmons, Consuelo Kickbusch, Bernice King, Vijay Gupta, Henry Winkler



WHEN: Thursday, May 20, 8-10 AM WHERE: Pasadena Convention Center

7902 Fairmont Parkway,

Pasadena TX 77505

TICKETS: \$50 for non-members

BOOTHS: \$500

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Complimentary event for members! Register to reserve your seat.

KEYNOTE SPEAKER



GARY PIANA
Plant Manager, Cedar Bayou
Chevron Phillips Chemical
MARLEX ANEW CIRCULAR POLYETHYLENE:
LEADING CIRCULAR PLASTICS





PANEL DISCUSSION



Panel Moderator
 Thomas Brinsko
 CEO, BIC Alliance



Robert Kyslinger CEO & Owner Omnipotech



SA Rebecca Camara Cyber Task Force Federal Bureau of Investigation



Jeff Bricker General Manager Airobotics



Captain Marcus
Woodring
PESO Officer
Port of Houston

CLICK TO REGISTER

CLICK TO SPONSOR

ALLIANCEPORTREGION.COM

#EAEVENTS



SESSION REGISTRATION IS NOW OPEN FOR NO-COST EDYNAMIC LEARNING VIRTUAL SUMMIT!

FROM THE CLASSROOM AND BEYOND Engaging Students In Their Future

Network. Learn. Work. Apply.

Virtual Summit

Friday, May 21st from 9:00am - 4:00pm (CST) Saturday, May 22nd from 9:00am - 2:30pm (CST)

Summit Sessions:

- Student Engagement
- Customization & Personalization
- Digital Strategies & Leadership
 - Equity & Access
- Work-based Learning & Industry Certifications
 - CTE for College and/or Career Readiness

Enjoy this no cost event with networking, hands-on, and learn sessions:

- Hear keynote speaker, Angela Maiers
 - Earn badges for learning
- Celebrate the Career Compass Teacher Awards
- Leave with a certificate documenting your hours of participation
- * Educators who attend 6 hands-on sessions will receive a complimentary 1 year license for our self-paced Professional Development course (\$195 dollar value).



"Advanced Microsoft Excel Office Skills"



May 28th, 2021 8:00 AM - 9:00 AM

Audience

CTE MIDDLE SCHOOL INSTRUCTORS
CTE HIGH SCHOOL INSTRUCTORS

CTE participants will learn advanced Excel tips or get a refresher on Microsoft Office Excel skills. Participants will learn how to integrate these platforms into their daily routines. Learn in Excel how to convert text to columns, show formulas, create charts/sparklines, protect worksheets and workbooks, import text and data files.

Please register through OneSource Learning!
ONESOURCE COURSE #1452198
CREDIT HOUR: 1.0

Session Presenter

Jennifer Simmons

HISD CONTACT INFORMATION:

swhitmo1@houstonisd.org



Accommodations and Scaffolding Online Webinar: 1 Hour, 16 Minutes

How do you support students with IEPs, English Learners (ELs), and older students with developing literacy skills in an asynchronous distance learning environment?

CLICK HERE TO GET STARTED!

TOPICS

COVID-19
Digital & Virtual Learning

English Language Learning

OUTCOMES

Google Classroom

Accommodations

Scaffolding

Explicit Instruction

Course and certificate

Download the presentation

Instructions for Viewing Recorded Distance Learning Webinars and Downloading Certificates

SUPPORTING MATERIAL

Instructions for Viewing Recorded Distance Learning Webinars and Downloading Certificates

CompTIA Security+ Train the Trainer part of WASTC virtual faculty development

Join us to learn how to teach the new CompTIA Security+ content in an innovative, engaging, and efficient course, during the Western Academy Support and Training Center (WASTC) program.

Dates: June 14th - June 18th, 2021

Audience: Secondary and Post-Secondary Instructors teaching Security+

WASTC Course Fee: \$50

Register Here

Your Takeaways Include:

- Learn about labs that teach students how to identify threats, visualize attacks and respond to incidents.
- Discover ideas for teaching how to use essential tools in today's security job roles.
- Explore quick, powerful ways to teach security monitoring, vulnerability assessment and risk management.

Why teach CompTIA Security+?

CompTIA Security+ is the first security certification your students should earn. It is the *de facto* hiring standard used around the world for security professionals. This global certification validates students have the core knowledge required of any cybersecurity role and provides a springboard to cybersecurity jobs. Security+ incorporates best practices in hands-on troubleshooting, ensuring candidates have practical security problem-solving skills.

Why this Training?

At CompTIA, we work daily with IT and security professionals to learn about essential skills for securing today's modern attack surfaces. We also work daily to find effective ways to teach these concepts.

Dr. James Stanger, Chief Technology Evangelist, CompTIA, will host this course. As host, James has brought in Fred Stinchcombe, Department Chair of the Information Technology department of Padua Academy as the primary instructor. He will teach the core security skills and best practices in the industry. We will also have working IT and security professionals join us throughout the event. They will provide context and insights about essential, day-to-day activities based on today's security job roles.

Impact of Virtual Mentorship in HISD



Audience

10 Grade CTE Instructors, CTE Career Advisors & High School Counselors

> Thursday, June 17th, 2021 11:00 AM – 12:00 PM

Following up on our previous session during the 2020-2021 school year, The Five Network is back to share with us the impact of FIVE's virtual mentorship program on HISD students in their first year. Five Network will review with you a detailed *Impact Report* highlighting FIVE's career curriculum, mobile app interactions, and mentor/mentee pairings of students at *Waltrip High School and Jane Long Academy*. Five Network is also back with another opportunity to bring FIVE to all HISD 10th graders for the 2021-2022 school year! If career readiness training and scalable student mentorship is a priority for your high school next year, please join us. For any questions or preliminary registration, please email isabel@thefivenetwork.com.

Click here to join the meeting OneSource Course #1452214

Session Facilitators

Isabel Bolivar, Program Manager & The Five Network Team

HISD Contact Information: SWHITMO1@HOUSTONISD.ORG



It's Story Time!

The Career Readiness Department invites our elementary family to join us for "Story Time," our new interactive hour where students can engage in Career Ready concepts and conversations. Lessons and activities will be available for continued at-home exploration. Sessions are hosted on Microsoft Teams. Click HERE for our Career Ready Wagon Story Time links, dates, and times!

For more questions or more information, please email Echos Blevins at Echos.Blevins@HoustonISD.org or please email Melanie Martinez at MMARTI96@HoustonISD.org.















Economic Alliance Houston Port Region

Join us for lunch, networking and a keynote speech!

Women's Leadership Luncheon



Join us! **Featuring** MaryJane Mudd **EHCMA Executive Director**

East Harris County Making Good.

SPONSORSHIPS 🛇

REGISTRATION 🛇

Wednesday, June 23 When:

11 AM - 1 PM

Where: Houston Yacht Club

3620 Miramar Drive,

La Porte, TX

Tickets: \$40 for members

> \$55 for non-members \$200 for a table of six

For more information, email Marisela at marisela@allianceportregion.com or visit http://bit.ly/WLL6-23

ALLIANCEPORTREGION.COM

POWER INTERVIEW WITH THE SAUCE BOSS:

Tyla-Simone Crayton

ON ENTREPRENEURSHIP, EMPOWERMENT AND LEADERSHIP



ON WEDNESDAY, MAY 19, 2021 5:00 - 6:00 PM CST MODERATED BY:

Deanea LeFlore, Senior Director, Partnerships

FROM THE ION





ion

The Virtual Innov8 4 Kids Challenge A Mixed Reality and Gamification Challenge July 16th-July 18th, 2021



Help us innovate the next generation of patient care through technology!

Children's Health System of Texas is proud to launch our first Innov8 4 Kids Virtual Challenge! This is a fun, interactive virtual event where we encourage students and professionals to create technology prototypes that can have an impact on Children's Health.

The challenge will span **3 weeks**, leading with a series of mini-challenges and culminating with a **3-day virtual hackathon**.

It's an opportunity to showcase your skills, compete for prizes, and build something that can truly make a difference. Areas of interest include mobile apps, augmented reality, virtual reality, gamification, to name a few.

APPLY HERE