

Business, Marketing & Information Technology Education

### Monday Madness - November 1, 2021

### Amazon Fulfillment Center Virtual Tours in OK BMITE

Explore the technology of Amazon's Fulfillment Centers. From online store to doorstep, discover how computer science, state-of-the-art engineering, and incredible people deliver your order at Amazon. Sign up to bring your classroom today! Tours are free, live, interactive, and open to all.

Corinne Hoisington, whom you all know from many years of presenting at OK Summit, has partnered with Fair Chance Learning to bring this amazing opportunity from Amazon to Oklahoma. It was offered to students in Canada last year, and now it is coming to the United States. She rolled it out to the BMITE Teacher Advisory Council last week and shared the many ways this can benefit your students.

They offer six to eight, 45-minute FREE tours per week. Tours will continue throughout the fall. New tour dates/times are released mid-month. If these times don't fit your schedule, use their <u>On-Demand Video Recording</u> or see interactive options in the <u>Teacher Toolkit</u>.

<u>Download the Amazon flyer</u> for all the details. It is located in ctYou at the bottom of the BMITE Teacher Advisory Council folder in 2021-22 at the bottom of the page.

Click here to register your free virtual tour!

# **ACTE Virtual Awards Gala**

The ACTE Awards Gala will be conducted virtually this year on November 30 at 4:00 pm. Registration is free so sign up and support all Oklahoma award winners, including BMITE's Sherri Gleaves, Francis Tuttle and Tammy Balliet, Metro Technology Center. We wish them all the best!

Registration: https://www.careertechvision.com/awards.cfm

### National Cybersecurity Teaching Academy

The National Cybersecurity Teaching Academy (NCTA), through a recent grant, will offer a 12credit hour graduate certificate to high school teachers and include coursework on teaching cybersecurity, foundations of cybersecurity, network security, and advanced topics. Three universities (DePaul, University of Louisville, and UA Little Rock) will offer the virtual program, with a little variation depending on the university's program.

Press release: https://ualr.edu/news/2021/10/05/national-cybersecurity-teaching-academy/

The application will open in December so interested teachers should register for information before December 1, 2021. There will be scholarships available to support 90 teachers to earn the certificate.

Register here https://www.research.net/r/NCTAregisterforinfo to receive more information.

# The National Cybersecurity Teaching Academy

Want to be one of the first teachers in the U.S. to earn a graduate certificate in Cybersecurity Education?

Highlights of the NCTA program include:

- 12 graduate level credit hours based on the High School Cybersecurity Curriculum Guidelines
- Program developed via the expertise of ten partner institutions from across the country
- Course topics include Foundations of Cybersecurity, Network Security, Teaching Cybersecurity, and a hands-on practicum
- Participating with a cohort of 90 high school teachers across the country
- Access to innovative high school curriculum and resources
- Courses to begin <u>Summer 2022</u>

Certificate granting institutions:



Partner institutions:



# Register to receive more information:

https://www.research.net/r/NCTAregisterforinfo

Have any questions about the NCTA program? Email Jenny at: jenny.daugherty@darkenterprisesinc.com

# **BPA and DECA News**

### **BPA**

### Updates:

Don't forget to check out all that National BPA is offering during the month of November! Visit the Member Gateway (<u>https://members.bpa.org/</u>) for more information.

Oklahoma BPA will be hosting our 3<sup>rd</sup> annual Advisor Boot Camp on November 17<sup>th</sup> in Stillwater at the ODCTE offices. Please register here: <u>https://bpaok.org/bpa-competition-boot-camp/</u>. This is a free state leadership conference/competition focused training for Oklahoma BPA advisors.

#### DECA

### Updates:

November is DECA Month! Please send in group photos of your 2021-22 chapters to Paxton Cavin (<u>paxton.cavin@careertech.ok.gov</u>) to be featured on social media as we celebrate DECA month and advocate for our CTSO.

The Oklahoma DECA Combine is scheduled and open for registration! Visit our website for more information: <u>https://decaok.org/combine/</u>. Registration is \$35 per person and includes all competition, feedback, and physical awards. Sign up before November 22<sup>nd</sup>!

# PRECISION EXAMS

Precision Exams by YouScience will be hosting a FREE certification workshop on **Thursday**, **December 2**, **2021**. This one-day event will be held at our agency headquarters in Stillwater, OK from 9:00 a.m. to 3:00 p.m. Registered attendees are welcome to spend the full day with us or drop in at their convenience.

Whether you currently use Precision Exams by YouScience or would like to consider them as an option for your students, this is your opportunity to gain insight on exam objectives and content, explore the delivery platform, and learn about the new resources and benefits available for exam-takers.

Precision Exams by YouScience offers more than 200 exams aligned to industry-driven standards for use in the classroom. You can view the full offering and even download the objectives for each exam by visiting their **Exam Catalog**.

This full-day event will include:

- an opportunity to take up to three (3) certification exams
- professional development workshops (optional)
- complimentary lunch

To reserve your spot, please register at the link below: <u>Precision Exams Certification Workshop Registration</u>

We hope that many of you will take advantage of this amazing opportunity!

### **AFA Educator Grants**

,The Air Force Association is now accepting applications to their Educator Grants program. This \$500 award is provided to K-12 teachers to fund a variety of educational activities, projects, and materials with the goal of exciting young students about STEM. Interested applicants can find information and apply online at <a href="http://www.afa.org/grants">www.afa.org/grants</a>.

The deadline for applications is December 15, 2021. Evaluations of the proposals will conclude by the end of February 2022. Chapters will be notified soon after, if a grant is awarded.

# **Digital Experience Design Bootcamp**

Certiport is offering a Digital Experience Design Bootcamp. This is a 3-week immersive course designed to support educators who teach Adobe Creative Cloud, Autodesk 3DS Max and Maya, and Unity. The entire boot camp will be conducted virtually to give you full control of hours and pace.

The dates are Monday, 11/3 – Friday, 11/19, and the cost is \$50.

### Bootcamp includes:

- Online learning tutorials and activities for the program of your choice
- Certification exam
- Weekly meetups with veteran teachers or industry experts
- Networking opportunities with fellow professional educators
- Professional development certificate for hours spent on the course

Signup:<a href="https://gocertiport.pearsonvue.com/DigitalExperienceDesignBootCamp">https://gocertiport.pearsonvue.com/DigitalExperienceDesignBootCamp</a>JanetteSayer,TerritoryManager,Certiport1.888.222.7890 x 158, Janette.sayer@pearson.com

# Comprehensive School Enrollment Information (CESI) Due Oct 31

- <u>CESI Technical Guidebook</u>
- <u>CESI Guide (PowerPoint)</u>
- <u>CESI Tutorial Video</u>
- <u>CESI Excel Template</u>
- <u>CESI Pathway and Course Codes</u>
- Native American Affiliation Tribal Code
- <u>CTIMS Website</u>
- <u>CTIMS Login</u>
- CESI Support: <u>CTIMSSupport@careertech.ok.gov</u>

### Follow-up Timeline CHANGED!!

The collection period for follow-up has changed this year due to new federal requirements handed down to us with Carl Perkins funding. <u>Follow-up for the 2020-2021 school year will</u> <u>be accessible, in CTIMS, from October 1, 2021 – November 30, 2021</u>.

The process of completing follow-up is the same as last year. You can find the guidebook along with additional resources like the PowerPoint & Approved Assessment List on our website here: <u>CTIMS (CareerTech Information Management System) — CareerTech (CT) - okcareertech.org</u>.

If you have questions, feel free to contact us through email at <u>CTIMSsupport@careertech.ok.gov</u> or call us at 405-743-5134.

### **End-of-Course Test Reporting**

We are collecting end-of instruction test results (Pass/Fail) for <u>all</u> students. You can add students' test results at any time throughout the year as long as the students have been entered into CESI. Once test data is entered into the Certification System module, it will transfer over to the Follow-up module. For example, certification results entered for *current* students will populate in follow-up for the next collection period. (NOTE: Verify you are entering information in the correct enrollment year.)

Which certification test results should be included? Any test listed as one of the required test options on the BMITE course syllabus or testing guide should be included if your student has taken that test.

You can find the **Technical Guidebook** for entering **Student Certifications & Work Based Learning Collection** on the CTIMS website (scroll towards the bottom of the page). It will help you through the process to enter the certifications. <u>https://www.okcareertech.org/about/state-</u> agency/divisions/imd/ctims

For questions, please contact support at <a href="mailto:ctimssupport@careertech.ok.gov">ctimssupport@careertech.ok.gov</a> or 405.743.5134.

# Join M-PBEA / NBEA

With the evolving changes occurring in today's schools and in business education curriculum, it is so important to stay connected to business education through professional membership in the National Business Education Association. As an NBEA professional member, you receive 12 months of membership benefits:



The new NBEA website and online library gives members an excellent resource to connect and learn. The membership process of joining or renewing is now easier than ever. Visit <u>https://nbea.org/</u> today to take advantage of NBEA membership!

### **BMITE Day at the Capitol – Please Respond**

### BMITE Division:

Each year BMITE has the opportunity to have a presence at the State Capitol for BMITE Day at the Oklahoma Capitol. We usually invite the Business, Marketing, and Information Technology students to the Capitol to learn about government, policies, laws and meet their Representatives and Senators. We encourage BPA/DECA professional dress for more recognition.

To be recognized on the floor, we need to select a date and get it on the calendar. We have a couple of options for dates this year. More details to come on the event, but we would like to ask for your help picking a day. Would you please look at your calendars and respond to the <u>survey</u>?

Thank Daniel Devers, OKACTE/BMITE Division President

# **Digital Teaching and Learning Courses**

Oklahoma CareerTech is offering free professional development in digital teaching and learning that unpacks the ISTE Standards for Educators and Students. Both in-person and virtual sessions are planned.

Teachers will have the opportunity to assess their level of engagement in activities aligned to the standards. They will also review the standards for students and use the indicators to write performance tasks for each, based upon appropriate content and grade level being taught.

In-Person Session: November 17, 2021 from 9:00 a.m. - 12:00 noon

### **Registration**

### **FREE Virtual Job Shadowing Opportunity**

If you would like access to free, virtual job shadowing opportunities for your students through <u>www.virtualjobshadow.com</u>, contact <u>carrie.demuth@careertech.ok.gov</u> and she will send you the information.

### **Distance Learning Resources**

- BMITE Teacher Resources / Distance Learning Resources on ctYou
- <u>BMITE YouTube Channel</u> or just search YouTube for "OK BMITE"
- ODCTE Career and Academic Connections Resources
- <u>CareerTech Master Educator</u> free online PD
- <u>Technology Center Distance Learning Plans</u>
- OSSBA K12 Schools Distance Learning Plans/Resources

### **Teacher Certification**

For questions regarding teacher certification, renewal, missed certification exams, etc., please contact Laurie Richison at <u>laurie.richison@careertech.ok.gov</u> or call 405.743.5518.

you,

### **BMITE Staff**

Remember, the BMITE staff is here to assist you in any way we can. Please feel free to contact us with any questions or concerns at 405-743-5119 or by email (see below).

- Carrie DeMuth <u>carrie.demuth@careertech.ok.gov</u>
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### **CONTACT US**

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