# **WA-ACTE 2023 Summer Conference**

# **Event Schedule**

# Sat, Aug 05, 2023

8:00 AM

# **WA-ACTE Executive Board Meeting**

② 8:00 AM - 12:00 PM, Aug 5

**₽** BIRCH

## WA-ACT...

**BREAKFAST** 

WA-ACTE Executive Board Meeting

#### **♥** Speakers



Tim Knue **Executive Director** WA-ACTE



**Kevin Smith** WA-ACTE President Elect Renton SD - CTE Director



**Kevin Davis** WA-ACTE President Granite Falls SD



Nora Zollweg WEST SOUND TECH SC

# STEM Baking Workshop at NewTech Skills Center

② 8:00 AM - 5:00 PM, Aug 5

New Tech Skills Center

FACSE PRE-REGISTRATION REQUIRED STEM

Join Sharon Davis from the Home Baking Association for an intensive two-day STEM workshop that will give teachers recipes, tips and techniques to implement STEM into their culinary classrooms. Participants will gain baking ingredient, technique and confidence through applied test-kitchen experiments, product production and evaluation. Products produced will feature locally grown ingredients, food-safe handling and bio-friendly packaging, and techniques to consistently produce baked products for local events or sale. Pre-registration required.

#### **▼** Speaker



#### **Sharon Davis**

The Home Baking Association

12:00 PM

# **Teachers Taking Flight**

② 12:00 PM - 4:00 PM, Aug 5

New Tech Skills Center

PRE-REGISTRATION REQUIRED STEM WITEA

Time to take flight! Learn and experience how you can engage your students with remote-control aircraft. Participants will learn various RC aircraft assembly and set-up techniques, regulations/safety considerations, flight operations, repairs, and engineering design challenges. Using DIY aircraft, participants will learn how to use their skills with STEM project-based learning. Sign up for this fun and challenging training and be prepared to leave with an armful of aircraft and the inspiration to bring scratch-built aircraft to your students. You and your students will love this.

Pre-Registration required

#### **♥** Speaker



#### **Trevor Sill**

Quincy Middle School

# **Conference Team Set-Up**

② 12:00 PM - 5:00 PM, Aug 5

**♀** OFFICE

WA-ACT...

#### 1:00 PM

## **WACTA Executive Board Meeting**

② 1:00 PM - 4:00 PM, Aug 5

**♀** CEDAR

WACTA

Board meeting for WACTA Officers, Board Members and Area Group Leaders.

#### **▼** Speaker



#### Mark Wreath

VANCOUVER SD

#### **WE-BAM Board Meeting**

② 1:00 PM - 4:30 PM, Aug 5

**♀** MAPLE

WE-BAM

Business meeting for WE-BAM board members.

## **♥** Speakers



# Shawn Perez

EVERGREEN SD



#### Brenda Grabski and Shawn Perez

Finance Director & Co President of WE BAM WE BAM

## **WITEA Board Meeting**

② 1:00 PM - 4:00 PM, Aug 5 ♥ MR 1

WITEA

WITEA Board Meeting





#### Marcus Sullivan

Auburn SD

3:00 PM

#### **WACCER Board Meeting**

② 3:00 PM - 4:30 PM, Aug 5

**♀** MR 6

WACCER

5:00 PM

## **ALL Executive Boards Networking Dinner**

② 5:00 PM - 7:00 PM, Aug 5

**♥** BIRCH

WA-ACT...

7:00 PM

# **WA-FACSE Board Meeting**

② 7:00 PM - 9:00 PM, Aug 5

**♀** MAPLE

FACSE

WA-FACSE board members will meet to discuss association business.

**♥** Speaker



**Holly Unruh** BETHEL SD

# Sun, Aug 06, 2023

8:00 AM

## **REGISTRATION OPEN**

② 8:00 AM - 5:00 PM, Aug 6

MAIN LOBBY

ALL Attendees WA-ACTE

# **SECTION TABLES**

② 8:00 AM - 4:00 PM, Aug 6

**♥** LOBBY

ASL FACSE HSCTE WACCER WACTA WE-BAM WITEA

## STEM Baking Workshop at New Tech Skills Center

② 8:00 AM - 5:00 PM, Aug 6

♥ OFF-SITE @ New Tech Skills Center

FACSE PRE-REGISTRATION REQUIRED STEM

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#### **▼** Speaker



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♥ OFF-SITE @ New Tech Skills Center

PRE-REGISTRATION REQUIRED STEM

WITEA

Time to take flight! Learn and experience how you can engage your students with remote-control aircraft. Participants will learn various RC aircraft assembly and set-up techniques, regulations/safety considerations, flight operations, repairs, and engineering design challenges. Using DIY aircraft, participants will learn how to use their skills with STEM project-based learning. Sign up for this fun and challenging training and be prepared to leave with an armful of aircraft and the inspiration to bring scratch-built aircraft to your students. You and your students will love this.

Pre-Registration required.

#### **♥** Speaker



#### **Trevor Sill**

Quincy Middle School

#### **ON-the-GO BREAKFAST**

② 8:00 AM - 10:00 AM, Aug 6

**♀**LOBBY

Pre-Packaged options available for your choosing. Gluten Free included.

# 9:00 AM

#### American Red Cross CPR/FA/AED & Stop The Bleed

② 9:00 AM - 11:00 AM, Aug 6

**₽** MR 2

HSCTE PRE-REGISTRATION REQUIRED

Renew or acquire your American Red Cross Adult CPR/FA/AED Certification in this blended course. You will need to complete an online ARC course before the conference, which will take about two hours. Bring your course certificate on the day of the session to complete the skills portion. Participants will also learn skills for Stop the Bleed. Cost is \$40.00 for both. Please provide a reliable email address. I will be sending a link for the online ARC course to the email. Pre-Registration required

#### **▼** Speaker



# **Courtney Peart** SELAH SD

# Project Lead The Way – Preparing Students for High-Demand STEM Careers!

② 9:00 AM - 10:00 AM, Aug 6

**♀** MR 3

STEM WE-BAM

Learn why Project Lead The Way (PLTW) is the #1 choice to prepare students to be career-ready in the highestdemand STEM fields! Through high quality curriculum in biomedical sciences and biotechnology, computer science and cybersecurity, and engineering - and excellent professional development - every teacher enters the classroom confident that their students will be successful. Grants are available to help ALL schools start a new program and/or high schools to expand existing program/s. Let's build a PreK-12 vertically aligned STEM pathway to serve all of your students!

#### **▼** Speakers



**Diane Lashinsky** Director of School Success Project Lead The Way, Inc.



**Kate Ashley** PLTW Director of New District Engagement PLTW

#### **Financial Education Resources**

② 9:00 AM - 10:00 AM, Aug 6 **♀** MR 4

FACSE

This workshop will demonstrate collections of materials and resources for educators. Resource collections will consist of: SEL, dual language, spanish and more! This session will also provide updates on financial education iGrants available to all districts.

#### Speakers



**Tracy Godat** FEPPP Executive Director Financial Education



**Amy Kliewer FEPPE** 

# Core Plus Aerospace: Aircraft Sealant - Exploring Use and Application in Industry

② 9:00 AM - 12:00 PM, Aug 6

**₽** MR 6

CORE PLUS PRE-REGISTRATION REQUIRED SPONSOR STEM

Come learn about the different types of sealants used in aerospace and their applications. We will explore mock technical documention and talk about ways you can incorporate the techniques into your projects. An industry mechanic will walk attendees through some sealant application and guide them while practicing those techniques.

#### **♥** Speaker



Luke Wehrheim Workforce Development Specialist

## 'Coding in Minecraft' Certified Educator Course

② 9:00 AM - 4:00 PM, Aug 6 **♀** MR 10

'Coding in Minecraft' is an immersive, easy-to-teach and standards-aligned CS curriculum that is FREE for all public schools in Washington. In this 2-part workshop, come learn how to leverage Coding in Minecraft's CSTAaligned curriculum and the familiar world of Minecraft Education to help your students' progress from the basics of using MakeCode to advanced coding with JavaScript or Python. You will get hands-on with our curriculum and leave ready to bring 'Coding in Minecraft' to your students - all at no cost!

#### **♥** Speaker



Jennifer Brown Prodigy Learning

# **CANCELLED: Integrating STEM with Microsoft Certification for FREE: Deep**

② 9:00 AM - 12:00 PM, Aug 6

**♀** MR 11

SPONSOR STEM WE-BAM

CANCELLED due to a family emergancy:

Join us to learn what Microsoft certifications are offered for FREE, all are OSPI IRC approved. Unpack the free curriculum, activate your testing center and understand reporting to assist in TPEP and Student Growth reporting. BRING YOUR OWN DEVICE!

#### **▼** Speaker



Kathy Schmit Former Teacher CCI Learning

#### Core Plus Construction: NEW and NEWISH Instructor Training

② 9:00 AM - 12:00 PM, Aug 6 **♀** MAPLE

CORE PLUS WITEA

Are you new to teaching Core Plus Construction? Is your district looking to adopt Core Plus Construction within the next school year? This training is for you! We will do a deep dive into the course content and "unpack" how to align the frameworks to your classroom. This training is strongly recommended for instructors new to the Core Plus Construction program and is also useful for those who have been using the Core Plus Construction program but would like to gain a better understanding of what is available on the MOODLE site and how to align classroom activities to the student certificate.

#### **▼** Speaker



Sarah Patterson AGC EDUCATION FOUNDATION

## Partnerships for Inclusion: Special Education and Career Technical Education

② 9:00 AM - 12:00 PM, Aug 6

**♀** T EAST

ALL Attendees WACCER

This self-paced training by CCTS (Center for Change in Transition Services) is designed to inform educators, adult service agencies, and families about inclusionary practices and partnerships between Special Education (SE) and Career Technical Education (CTE).

This session consists of (5) modules created by CCTS. Laurie is will "host" this session, presenting the modules & guiding the reflection.

#### 📢 Speaker



## WA-ACTE CTE Director Preparation Program 23-24 Cohort

② 9:00 AM - 12:00 PM, Aug 6

**♥** T WEST

#### Invite ONL...

Initial Meeting for the 2023-2024 WA-ACTE CTE Director Preparation program. Candidates will learn about all requirements for the program and begin the first dive into learning and expectations. \*This session is only for those approved and admitted into the WA-CTE Director Preparation Program.

## **▼** Speakers



## Shani Watkins

ACTE Region V Vice President



#### **Kari Duffy**

Director of CTE & Educational Leadership Programs

#### 9:45 AM

## STEM EDUCATION AND INSPIRATION WITH EZ-ROBOT

② 9:45 AM - 10:45 AM, Aug 6

**Q** MR 5

SPONSOR STEM

EZ-Robot is a powerful, versatile, and easy-to-use educational robotics platform that engages students. The JD Humanoid robot has shown to dramatically increase enrollment across all demographics and levels of academic ability. In this session, I'll demonstrate the EZ-Robot platform using JD and show how we're able to get 25% -45% of High School students and 90% of Middle School students interested in learning robotics.

## 📢 Speaker



#### **Faith Taylor**

**Educational Consultant** Southern Educational Consulting & Training

#### 10:00 AM

# Core Plus Maritime 101: Easy (cheap!) Ways to Adopt Maritime Career Learning!

② 10:00 AM - 12:00 PM, Aug 6

**♀** MR 1

CORE PLUS STEM

Learn the basics of Core Plus Maritime and easy ways to incorporate maritime learning in your programs! Hear about support services, student events and teacher training all CTE instructors can tap into in the upcoming school year. We'll do a hands-on boat building STEM lab focused on water displacement, fluid density and hull design!

## **♥** Speaker



## **Tory Gering**

Core Plus Maritime Sector Lead Manufacturing Industrial Council

## High School to Highway: NFSD's Approach to Addressing the CDL Gap

② 10:00 AM - 11:00 AM, Aug 6

**♀** MR 12

ALL Attendees STEM WAAE

The American Trucking Association anticipates a gap of 160,000 truck drivers by 2030. In response to the nationwide driver shortage, listen and learn how Washington's first school district to provide a Commercial Driver's License preparatory course is providing an innovative solution. Through secondary, postsecondary, and community organization collaboration, North Franklin School District offers CDL preparation training that enables students to earn industry recognized certification leading to high-wage, high demand employment within agricultural, transportation and distribution industries.

#### **▼** Speakers



**Charlie Dansie** 

Agriculture Teacher NORTH FRANKLIN SD



#### **Keeley Gant**

ESD 123 CTE Director (serving North Franklin, Columbia and Kiona Benton School Districts)

## Grants: Tips, Tricks, and a Showcase of Exemplars

② 10:00 AM - 11:00 AM, Aug 6

**♀** CEDAR

ALL Attendees OSPI

Grants provide opportunities for your CTE program and students to benefit and grow. Find out how to highlight important details in your application, allowable and unallowable expenses related to Perkins Reserve Grants and check out examples of successful grant applications.

#### 📢 Speaker



#### Tamara Whitcomb

CTE Agriculture Education Program Supervisor OSPI

## 10:15 AM

## iCEV 101 for CTE Administrators: Building a Sustainable CTE Program

② 10:15 AM - 11:15 AM, Aug 6

**₽** BIRCH

#### SPONSOR

Have you ever wondered how you can best support your CTE teachers and their courses? Or maybe, you've asked yourself how you can help enhance your CTE programs and course offerings? The benefit of Career & Technical Education to students, schools and communities can't be denied. Join this session to learn how you can expand your CTE program offerings, infuse career readiness and prepare students for work-based learning with iCEV's Online Curriculum and industry certification testing platform.

## **♥** Speaker



**Delacy Bruggeman** 

Account Manager iCEV

# Launching Careers: Helping Students Make Sense of their First Job

② 10:15 AM - 12:15 PM, Aug 6

**9** MR 4

ALL Attendees FACSE STEM

Students are excited to get a job, but do they understand what it means to be a productive employee, what benefits employers provide, how to decipher a paycheck, what's up with income taxes, and how to be smart with their hard-earned money? Teaching these topics can be a learning experience for both the instructor and the student. Let Take Charge Today boost your teacher toolkit with hands-on, engaging activities that are easy to implement and make learning fun! In this session, participants will assume the role of students as they engage with activities from TCT's free curriculum program.

#### **▼** Speaker



**Robin Palmer** Take Charge Today

#### SACA Micro-Credentials: A Fast Path to Career Readiness

② 10:15 AM - 11:15 AM, Aug 6

**♀** MR 3

ALL Attendees SPONSOR STEM

Industry 4.0 technology deployment is widening the gap between student learning and industry relevance. At the same time, it is also shortening the shelf life of degrees and opening variable pathways of learning. SACA microcredentials are hyper-focused, competency-based certifications that verify proof of knowledge and skills in Industry 4.0 areas. Micro-credentials offer a streamlined way to document what your students know so that they can contribute to the local industrial workforce right away. Learn how your institution can offer these highly affordable credentials to your students!

#### Speakers



James Wall **Executive Director** Smart Automation Certification Alliance



Tom Diehl NW Regional Manager Klein Educational Systems, Inc.

## 11:00 AM

## Python Coding: Preparing Students for College and Careers

② 11:00 AM - 12:00 PM, Aug 6

**♀** MR 5

ALL Attendees SPONSOR STEM

This session explores the advantages of Python coding for students, unlocking opportunities in data science, AI, cybersecurity, & machine learning. Firia Labs Python Pathway is tailored for 4th graders, promoting 21st century skills, aligned to STEM & CTE standards. Through interactive curricula & physical computing projects with CodeX or CodeBot, students gain Python programming skills. Our virtual Python with Robots program prepares students for industry certifications, empowering them for future success. Gain insights into Python's significance & its role in shaping fulfilling careers.

#### 📢 Speaker



**Daniel Bird** Vice President Firia Labs

## 11:15 AM

Retail is Everywhere! Connect your Students to a Retail Career with RISE Up.

② 11:15 AM - 12:15 PM, Aug 6

**♀** MR 12

SPONSOR WE-BAM

The NRF Foundation's RISE Up program was developed by retailers to offer the best upskilling training for students, and entry-level workers. Industry backed and state certified (Customer Service and Sales), RISE Up currently works with over 3,000 training partners. Also, hear from a special guest from Ulta Beauty as they go over their retail career path. Whether your students are looking for their first job or are thinking about a career in retail at a higher level, RISE Up helps students gain the knowledge they need to take that first step.

#### **♥** Speakers



Jessica Viera

Operations & Outreach Coordinator NRF Foundation



# Sophia Daniel

Operation Manager Ulta Beauty

#### **Advisory Committees: Successful Practices**

② 11:15 AM - 12:15 PM, Aug 6 **♀** CEDAR

ALL Attendees OSPI



WITEA

How do you start, build, and maintain a successful CTE Advisory Committee? This session will provide insight and best practices for building successful advisory committees, their central role in building CTE programs, and strategies to attract and engage industry partners to your committee. Learn how to meet and exceed advisory committee development and requirements through these partnerships to increase the quality of your CTE programs.

#### **▼** Speaker



#### Dr. Jill Diehl

Lead CTE Program Supervisor

#### 11:30 AM

## Powering Migrant Student Success through Career Connected Learning

② 11:30 AM - 12:30 PM, Aug 6

**₽** BIRCH

ALL Attend...

Discover how a partnership between ESD123's CCL Coordinator and a Migrant Education program created a unique professional development opportunity for staff, offering work-based learning experiences for migrant students and families. Learn how this unparalleled partnership improved career awareness, built better academic performance, and increased family engagement to migrant students. Understand how to align the relationships and experiences with the special needs of migrant students and discover successful partnership examples that promote post secondary attainment and career success.

#### 📢 Speaker



## James Kindle

ESD 123

# Using AR/VR to Engage Students in CTE Content and Career Pathways

② 11:30 AM - 12:30 PM, Aug 6

**♀** MR 3

ALL Attendees SPONSOR STEM

Come learn how districts across the country are using augmented and virtual reality (AR/VR) in their CTE programs to explore pathways and explore potential careers for students. From disassembling a car in a virtual auto shop to operating on human hearts in the medical field, Elementary, Middle and High School students are exploring career pathways and preparing for industry credentials in Health Science, Advanced Manufacturing, Agri-Science, and Transportation pathways through immersive learning.

#### **♥** Speaker



Dee Dickson

Sr. Customer Success Manager zSpace, Inc.

#### 11:45 AM

### **ON-the-GO Lite LUNCHEON**

② 11:45 AM - 1:00 PM, Aug 6 **♀** LOBBY

ALL Attend...

Assorted Wraps, Chips, Fruit, Yogurt, options.

#### 12:45 PM

# Safety in the Classroom and Beyond, Details and Life Skills

② 12:45 PM - 1:45 PM, Aug 6

**♀** MR 1

ALL Attendees SPONSOR STEM

Our goal is to provide CTE Instructors and their classrooms with the latest safety knowledge. This could be insight into the current safety condition of the facility or classroom, or programs, policies, and procedures. We will focus on the auditing, education, and enforcement of school safety and how that can and will transition to what the students will face when entering General Industry. Knowledge is power and we want to help bring that to the instructors in a positive non-threatening platform.

#### **▼** Speaker



#### **Brett Thompson**

Director of Safety Sales Central Welding Supply

## **Empowering Students' Heath Careers Through Industry Credentials**

② 12:45 PM - 1:45 PM, Aug 6

**₽** MR 2

HSCTE

Offering industry-recognized credentials helps kick-start CTE students' careers as they move into the workforce. Join National Healthcareer Association to gain insights on how to identify the best certifications for your program, the steps to help your students prepare, how to create curriculum that aligns with the workforce demands and learn from successful programs, partnerships, and how you can apply this to your programs.

# **♥** Speaker



## Cassandra Stutzman

Client Executive National Healthcareer Association

# **Administrative Support Staff Best Practices**

② 12:45 PM - 1:45 PM, Aug 6

**♀** MR 3

WACTA

One district's approach to tracking budgets, travel, teacher conditional certifications, and projects in a collaborative environment.

#### **▼** Speaker



Kelly Wildey CTE Administrative Assistant

# Teaching about Identity Theft, Fraud and Online Safety

② 12:45 PM - 1:45 PM, Aug 6

**9** MR 4



STEM

As of 2021 nearly 60 percent of our students aged 8-12 years old have a mobile device. For our students aged 13-18 that number increases to nearly 90 percent. While we continue to struggle with managing students using these devices in the classroom, we also continue to teach our students about the risks they face and how to navigate their digital world safely. Students face risks including identity theft, financial fraud to data breaches. This overview of the risks our students face will include risk mitigation, standards and frameworks as well as resources for the classroom.

#### **▼** Speaker



#### **Bobby de Grouchy**

Hudtloff Middle School/Clover Park School District

## Bridging the Gap - An Introduction to Factory Automation with VEX Workcell

② 12:45 PM - 1:45 PM, Aug 6

**♀** MR 5

SPONSOR STEM WITEA

VEX Robotics is bridging the gap between classroom and workforce while fueling Industry 4.0 technology and tomorrow's innovators. VEX provides proven robotics technology. We aim to improve Workforce Development Education and interest by providing a clear path for students to prepare for advanced manufacturing careers, help close manufacturing skills gaps for many employers, and prepare the manufacturing workforce for continual career development.

Click here for the Presentation Slides

#### **♥** Speaker



**Brady LaMotte** Account Executive VEX Robotics

## Lockwire and Cotter Pins - Installing Safetying Devices in Aerospace

② 12:45 PM - 2:45 PM, Aug 6

**♀** MR 6

CORE PLUS

PRE-REGISTRATION REQUIRED SPONSOR STEM

Learn about safetying devices and their applications in aerospace manufacturing from an industry professional. We will discuss common uses for both safety wire and cotter pins, as well as considerations taken when installing these safetying devices. Following the presentation there will be a demonstration of installation techniques and an opportunity for participants to practice the skills themselves. Pre-Registration Required

#### **♥** Speaker



Luke Wehrheim Workforce Development Specialist

#### State of Computer Science Education in Washington

② 12:45 PM - 1:45 PM, Aug 6

**♀** MR 11



WE-BAM

OSPI shares an overview of the current standing of computer science education across the state of Washington. Topics may include high school course requirements, equity gaps, diversity and inclusion efforts, rural and tribal schools, computer science education grants, data analysis, curriculum resources, and more. Find out how OSPI can help bring quality computer science education to your students."

#### **♥** Speaker



Terron Ishihara

Computer Science Program Supervisor

## Skills-Based Learning & Hiring: New project makes closer industry connections

② 12:45 PM - 1:45 PM, Aug 6

**₽** BIRCH

ALL Attendees SPONSOR

Discover how a Spokane workforce project is helping validate and verify skilled learning. One example is providing digital credentials to high school and college students who participate in job shadows and volunteer hours at Providence Healthcare. This National Governors Association project builds on the momentum of the marketplace, which increasingly calls for skills and competencies, rather than traditional degrees. This project helps forge connections to the business community, starting with health care careers. Pathway work with Eastern Washington University is also featured.

#### **▼** Speakers



#### Christi Harter

Greater Spokane, Inc., also Career Connect Northeast



# **Inez Olive**

Associate Director for Workforce Programs WA Student Achievement Council



#### Wendy Hania

Delivery Partnership Team Manager Merit



#### Johanna Baker

Volunteer Services Providence



#### **Jackie Coomes**

Interim Vice Provost **EWU** 

ALL Attendees SPONSOR

## **Building Work Ethic in a Post-Pandemic World**

② 1:00 PM - 4:00 PM, Aug 6

**♥** T EAST

PRE-REGISTRATION REQ...

**Building Work Ethic in a Post-Pandemic World** 

#### 📢 Speaker



Josh Davies

CEO

The Center for Work Ethic Development

## Fundamentals of Alternative Learning and CTE Implementation

② 1:00 PM - 3:00 PM, Aug 6

**♀** MR 12





Alternative Learning Experiences (ALE) allow schools to claim funding for instructional time outside of the regular classroom. Career and Technical Education provides practical hands-on experience resulting in increased engagement and work skills. OSPI's CTE and Learning Options Department will share the process to get your CTE options approved including the role of your school district, the resources OSPI provides, and common

# ON THE RECORDING PLEASE FAST FORWARD TO THE 1:34:37 Mark to view the video.

#### **▼** Speakers



**Rhett Nelson** 

**OSPI** 



Samantha L. Sanders

CTE Director

Office of Superintendent of Public Instruction



**Anissa Sharratt** 

ALE Program Manager OSPI

#### Core Plus Construction: Math and Science Classroom Activities

② 1:00 PM - 4:00 PM, Aug 6

**♀** MAPLE

CORE PLUS PRE-REGISTRATION REQUIRED

STEM

This training will focus on Core Plus Construction classroom based activities that provide the foundation for delivering Math and/or Science equivalency credits. We will focus on scalable group and solo student activities that are math and/or science based with a construction focus. All construction, building trades, woods/ metals instructors welcome.

#### 📢 Speaker



# Sarah Patterson AGC EDUCATION FOUNDATION

# 22-23 WA-ACTE CTE Preparation Program Cohort Presentations

② 1:00 PM - 5:00 PM, Aug 6

**♀** T WEST

#### Invite ONL...

This session is specifically for the 22-23 and 23-24 WA-ACTE CTE Preparation Program cohorts. The 22-23 cohort will present their final portfolios along with their final presentation to the WA-ACTE CTE Director Preparation Program PEAB committee members. This session is by invitation only.

#### **♥** Speaker



Shani Watkins ACTE Region V Vice President

#### A Crash Course for New CTE Instructors 2023-24

② 1:00 PM - 3:00 PM, Aug 6

**♀** CEDAR

ALL Attendees STEM WITEA



This session is being provided by a few new and seasoned teachers to prepare you for your upcoming days and months of excitement.

We will review elective programs, graduation pathways, frameworks, program outlines, 21st Century skills, Lesson plans, calendars,

classroom management, teacher evaluations, data collection, Gradebook use/processes, student leadership, budgets, school culture,

facility meetings, open house, student parent conferences, teacher do's and don'ts and the always important CTE Advisory meetings.

We'll have you ready and it'll be a great year

## **♥** Speakers



#### **Marcus Sullivan**

Auburn SD



# Lew Keliher

Past President - Retired WA-ACTE



James Sullivan

EDMONDS SD



# **Courtney Sullivan**

WITEA Secretary, High School Marketing Teacher WITEA, WE-BAM

#### 2:00 PM

# Implementing a District Plan for CTE and Perkins V funding

② 2:00 PM - 3:00 PM, Aug 6

**♀** MR 1

ALL Attendees SPONSOR STEM

In this workshop we will show you how to plan and implement a CTE program for 5th- 12th grade students. By setting a foundation at the lower level with career exploration, you can build a pyramid style program around numerous career pathways to align with your upper level CTE courses. Using this pyramid approach will help build a pipeline for prospective CTE learners to grow these programs.

#### 📢 Speaker



**Rod Murphy** President Northwest Technical Products Inc.

## Unlocking IET Models with Aztec's Pharmacy Technician Exam Preparation

② 2:00 PM - 3:00 PM, Aug 6

**₽** MR 2

HSCTE

Aztec's Pharmacy Technician Series was co-developed by community colleges and pharmacists. It represents the essential functions of a pharmacy technician, one of the fastest growing career pathways in the country. The series is recognized by the Pharmacy Technician Certification Board (PTCB) and is key in preparing students with the technical skills to pass their national certifying exam and the workforce skills needed to be prepared for employment. It is ideal for dual enrollment for high school diploma/equivalency candidates and/or for IET programs focusing on healthcare career pathways.

#### **♥** Speaker



Mitch Rosin Aztec Software, LLC

# YouScience IRCs: 50 State-Approved IRCs And a Fresh New Platform

② 2:00 PM - 3:00 PM, Aug 6

**♀** MR 3

ALL Attendees SPONSOR WACTA

You don't want to miss this! 50 new state-approved IRCs. SSO/SIS integration. New Analytics and Reporting -AND a new and easier-to-use platform. YouScience IRCs are part of YouScience Brightpath the ONLY all-inone comprehensive solution leveraging a student's aptitudes and artificial intelligence for college and career exploration, HSBP, combined with 200+ IRCs, and helps you manage, track, and report all work-based learning.

#### **♥** Speaker



Alex Iund Regional Director YouScience

## **Apprenticeship Panel**

② 2:00 PM - 4:00 PM, Aug 6

**₽** BIRCH

ALL Attendees STEM WACCER

Learn about what schools are doing with Washington State Registered Apprenticeships. Learn about the ins and outs, the how to's and the benefits of registering your program as apprenticeship or pre-apprenticeship. Hear from instructors, career & apprenticeship high school coordinators, industry partners, Labor and Industries, and apprenticeship students!

#### **♥** Speakers



## Mark Wreath

VANCOUVER SD



#### Jason P Trosine

Director of Regional Operations Machinist Institute



#### Allen Eveland, Jason Trosine

Eastern Washington Instructor The Machinists Institute



## **Patty Arthur**

CTE Specialist & Apprenticeship Training Coordinator Spokane Public Schools



#### **Gregory Werry**

Industry Expert Culinary Apprenticeship G Dub's Chef Shack



#### D. Matson

Advanced Manufacturing Apprenticeship AJAC



#### **Creed Tremaine-Nelson**

Youth Apprenticeship Program Manager AJAC



#### Jon Medaris

Training Director
Inland Empire Electrical Apprenticeship



#### **Matt Himlie**

Career Pathways Manager and #workforcecenerd Greater Spokane

## Teaching Academy/Careers in Education Update

② 2:00 PM - 5:00 PM, Aug 6

**№** MR 4

## FACSE

Updates to Teaching Academy/Careers in Education programs will be covered in this session. This session is designed for those who already have Teaching Academy running in the district or those who are starting this year. We will be covering updates to the ParaPro assessment, articulation to post-secondary, CTSO alignment, and new exciting curriculum ideas. Networking and collaboration statewide with a DEI focus will be the top priority for this work in addition to our work in Teaching Academy PLC for this school year.

# **♥** Speaker



#### Michelle Spenser

Program Supervisor OSPI

## **ASL Frameworks--Creating a Common Baseline**

② 2:00 PM - 5:00 PM, Aug 6

**♀** MR 5



\*\*THIS SESSION WILL BE PRESENTED IN ASL WITHOUT VOICE INTERPRETATION\*\* Bring your

ideas, your frameworks, and your computers to work together on making state-wide frameworks for ASL! Creating consistent, statewide frameworks will set all ASL students up for success in the next chapter of their signing careers. This united approach also sets teachers up to be able to support each other better and share creative ideas.

#### **♥** Speaker



Jenny Henn ASL Teacher Chiawana High School, Pasco School District

## CANCELLED: Microsoft Azure Fundamentals Exam Cram and Take an Exam

2:00 PM - 5:00 PM, Aug 6

**9** MR 11

#### WE-BAM

#### CANCELLED - FAMILY EMERGANCY:

Join this session to learn the objectives for the Microsoft Azure Fundamentals, an OSPI IRC approved credential, exam AZ-900. In this 3 hour session we will enjoy being students for 2 hours, using the Microsoft Learn curriculum and then take the AZ-900 exam with Certiport Exams from Home. BRING YOUR OWN DEVICE! (Testing works on any device except a cell phone.)

#### **▼** Speaker



**Heather Daniel** Director of Learning and Content CCI Learning

## 3:15 PM

#### **WSECU Financial Reality Fair**

② 3:15 PM - 4:15 PM, Aug 6

**♀** MR 1

ALL Attendees SPONSOR

Educational, interactive activity that leads students through an after-college life simulation that walks them through budgeting and the consequences of debts and student loans. Then after the simulation, each student sits with a Financial Coach to discuss their experiences and lessons learned.

#### 📢 Speaker



# Minda Michelle Mattox

WSECU

# Next Gen Certification: Arming CTE Students with Supply-Chain Superpowers

② 3:15 PM - 4:15 PM, Aug 6

**♀** MR 2

SPONSOR STEM

Since Covid began, the supply chain has been front and center in the national dialogue. Ecommerce, automation, federal legislation, and reshoring accelerated this trend which created an opportunity to educate CTE students for promising careers in the industry. MSSC, along with industry, Amatrol, and NSF, developed industry validated certification programs coupled with hands-on training equipment to help students enter these lucrative career pathways. This session provides industry data driving these trends, highlights the certification programs, and shares CTE implementation options.

#### **▼** Speakers



**Steve Harrington** Senior Advisor, Western US Manufacturing Skill Standards Council



Tom Diehl NW Regional Manager Klein Educational Systems, Inc.

## YouScience Brightpath: Your All-In-One Comprehensive Solution

② 3:15 PM - 4:15 PM, Aug 6

**♀** MR 3

ALL Attendees SPONSOR WACTA

Aptitude-based HSBP. 200 +IRCs. WBL. Education Connections. Employer Connections. College and Career Guidance. It's all here, YouScience Brightpath is the ONLY all-in-one comprehensive solution leveraging a student's aptitudes and artificial intelligence to connect them to their future. Brightpath helps students find their why, their path, and their purpose! We give learners of all ages the information they need to answer the question: "what do you want to be when you grow up?"- we give them confidence and direction to connect to the education and career opportunities that fit them best.

#### **▼** Speaker



**Alex Iund** Regional Director YouScience

## For Teacher By Teachers

② 3:15 PM - 4:15 PM, Aug 6

**₽** MR 6

FACSE STEM

We will be sharing amazing tips, tricks, and lessons from our classrooms, schools, peers, etc, let's share them! Our hope is to provide attendees at the Summer Confernce whole arsenal of tips, tricks, and/or lessons to start out the 2023-24 school year.

## **▼** Speaker



**Dottie Record** Wapato School District/Record Angus Ranch

## **Washington DECA Accelerates**

② 3:15 PM - 4:15 PM, Aug 6

**♀** MR 12

STEM WE-BAM

Update on the 2023-2024 Year of DECA

PLEASE FAST FORWARD THE RECORDED VIDEO TO THE 3:42:40 mark to view this session.

#### 📢 Speaker



## **Lori Hairston** Washington DECA Executive Director Washington DECA

## Science: Teaching Tips, Lessons, and Rubrics for Course Equivalencies

② 3:15 PM - 4:15 PM, Aug 6

**♀** CEDAR

ALL Attendees OSPI

Teaching to Science standards in a course equivalency? Exploring and implementing equivalency courses such as Sports Med, Natural Resources and Core Plus!

#### **♥** Speakers



## Lisa Fish CTE Course Equivalency Project Coordinator OSPI



Johanna Brown Associate Director; Secondary Science

#### 4:30 PM

## NATIONAL CONSUMER'S LEAGUE - LIFE SMARTS -

② 4:30 PM - 5:30 PM, Aug 6

**♀** MR 1

## SPONSOR

Jeopardy for Engaged Citizens and Smart Consumers...with some serious competition to make it interesting! This National Competition begins in the classroom with a daily quiz that encompasses Consumer Rights and Responsibilities, Personal Finance, Technology, Health and Safety and Environment. Then teams are established and competition for the State Championship leads to opportunities for Scholarships and a spot at the National Competition where teams from across the Nation come together. Education, Community and Fun...It doesn't get any better than that!

#### **▼** Speakers



## Stephen Whitmore



# Minda Michelle Mattox

WSECU

# Career Bridge: 6,500 pathways to a career

② 4:30 PM - 5:30 PM, Aug 6

**♀** MR 3

ALL Attendees SPONSOR

The Workforce Board's nationally recognized career and education platform Career Bridge is being upgraded to better serve today's students. This public-facing tool, which offers over 6,500 WA postsecondary programs along with employment and earnings results of recent graduates, will soon be mobile friendly, provide more userfriendly features, and better align with High School and Beyond Planning through a new digital portfolio feature that allows students to save their education and career searches, upload resumes, and more. Come ready to ask questions at this interactive session.

# **♥** Speaker



# Marina Parr WORKFORCE BOARD

## 5:00 PM

#### **NETWORK SOCIAL with EXHIBITORS**

② 5:00 PM - 6:00 PM, Aug 6

**♥** GRAND BALLROOM

ALL Attendees SPONSOR WA-ACTE

Join us for a libation and opportunity to connect with our conference sponsors, exhibitors, and partners. Great oppotunity for suprises and prizes if in attendance.

#### 6:00 PM

## **HSCTE Board Members Meeting**

② 6:00 PM - 8:00 PM, Aug 6

**♀** MR 6

HSCTE

This is for current HSCTE Board members only!

#### **▼** Speaker



**Courtney Peart** SELAH SD

## 6:30 PM

## WITEA Social: Off-Site - Sign-Up

② 6:30 PM - 8:30 PM, Aug 6

WITEA

STEM, STS, Administrators, and friends of hands-on learning come enjoy networking @ Flatstick Pub at 618 W Main Ave, Spokane, WA 99201

This is an off-site session happening on Sunday at 6:30PM.

PLEASE Sign-Up @ WITEA Section Table

#### **♥** Speaker



**Cheyenne Laviolette** Broadcast & Film Teacher Richland SD - Hanford HS

# Mon, Aug 07, 2023

# 6:45 AM

#### On-the-GO Boxed BREAKFAST

② 6:45 AM - 8:15 AM, Aug 7

**♀**LOBBY

ALL Attend...

Assortment of Boxed Breakfast options

# 7:00 AM

#### **REGISTRATION OPEN**

② 7:00 AM - 4:00 PM, Aug 7

**₽** LOBBY ALL Attend...

7:15 AM

#### FIRST TIME ATTENDEES KICK-OFF

② 7:15 AM - 7:50 AM, Aug 7

**♀** MR 1

FIRST TIMERS WA-ACTE

8:00 AM

## **GENERAL SESSION & KEYNOTE: Josh Davies**

② 8:00 AM - 10:00 AM, Aug 7

**♀** SPOKANE Convention Center

ALL Attend...

Cross the SKYBRIDGE from the Grand Hotel to the Convention Center for the Opening General Session and Keynote presentation with JOSH DAVIES

#### **♥** Speakers



#### **Kevin Davis**

WA-ACTE President Granite Falls SD



Tim Knue

Executive Director WA-ACTE



**Josh Davies** 

CEO

The Center for Work Ethic Development

9:00 AM

# Core Plus Construction: Hands-on Math and Science Activities

② 9:00 AM - 4:00 PM, Aug 7 **♀** OFF-SITE: Inland NW AGC

CORE PLUS PRE-REGISTRATION REQUIRED STEM WITEA

This training will focus on Core Plus Construction hands-on activities that provide the foundation for delivering Math and/or Science equivalency credits. We will focus on scalable group and solo student activities that are math and/or science based with a construction focus. All construction, building trades, woods/ metals instructors welcome.

## **▼** Speaker



**Sarah Patterson** 

AGC EDUCATION FOUNDATION

## **EXHIBITS OPEN**

② 9:00 AM - 6:00 PM, Aug 7

**♀** GRAND BALLROOM

ALL Attendees SPONSOR

9:30 AM

## **WA-ACTE Blood Drive**

② 9:30 AM - 2:00 PM, Aug 7

Mobile Blood Bus (corner of Washington and Spokane Falls Boulevard)

#### 10:15 AM

## **OSPI Update by Pathway**

② 10:15 AM - 11:00 AM, Aug 7 **♥** VARIOUS

OSPI

#### 5 Subsessions

#### WE-BAM

② 10:15 AM - 11:00 AM, Aug 7 **♥** T EAST

# WITEA

② 10:15 AM - 11:00 AM, Aug 7

**₽** BIRCH

## • FACSE, ASL, HSCTE

② 10:15 AM - 11:00 AM, Aug 7

**♀** MAPLE

# • WACTA, WACCER

② 10:15 AM - 11:00 AM, Aug 7

**♀** CEDAR

WAAE

② 10:15 AM - 11:00 AM, Aug 7

**₽** MR 6

#### 11:15 AM

# Art: Teaching Tips, Lessons, and Rubrics for Course Equivalencies

② 11:15 AM - 12:15 PM, Aug 7

**♀** MR 1







Teaching to Art standards in a course equivalency? Exploring and implementing equivalency courses such as Textiles & Apparel, Floral Design and CAD/CADD!

# **♥** Speakers



## Lisa Fish

CTE Course Equivalency Project Coordinator



#### Cassie Mueller

FACS teacher Puyallup School District

# American Red Cross CPR/FA/AED Certification

② 11:15 AM - 12:15 PM, Aug 7

**₽** MR 6

HSCTE

Renew or acquire your American Red Cross Adult CPR/FA/AED Certification in this blended course. You will need to complete an online ARC course before the conference, which will take about two hours. Bring your course certificate on the day of the session to complete the skills portion. Cost is \$45.00 for both. Please provide a reliable email address. Once you have paid for the class and as the conference approaches, I will be sending a link for the online ARC course to the email. Again, please note this is the skills session for Adult CPR/FA/AED.

## **♥** Speaker



# **Courtney Peart**

SELAH SD

## Youth Employment Rules for Work-Based Learning

② 11:15 AM - 12:15 PM, Aug 7

**♀** MR 3

Interested in establishing a work-based learning program for minors? Coordinators and businesses both play a role in creating safe environments for minors to work and learn. At this presentation, the Dept. of Labor and Industries will review the specific rules businesses need to follow when hiring minors. The presentation will also cover the unique exemptions and opportunities for minors enrolled in work-based learning programs.

#### **▼** Speaker



#### Reed Simock

Youth Employment Specialist Dept. of Labor & Industries

#### Language Equity Through Translation and Interpretation Programs

② 11:15 AM - 12:15 PM, Aug 7

**♀** MR 5



ASL OSPI

With Superintendent Reykdal's goal of all Washington students having access to dual language opportunities by 2040, it is imperative for secondary schools to create programs to support students with these language skills. Translation and Interpretation is a field that benefits students culturally, linguistically, and financially. With support from the American Translators Association, free language-neutral curriculum will be available on OSPI's OER hub. This session will also educate attendees on language proficiency, assessment, and the Seal of Biliteracy.

#### 📢 Speaker



#### Veronica Trapani-Huebner

Associate Director for Content, World Languages and International Education Office of Superintendent of Public Instruction

## Sustainability and Sovereignty in CTE

② 11:15 AM - 12:15 PM, Aug 7

**♀** MR 10



What sustainability skills are industry partners looking for in our region? How are other CTE programs building their advisories? What are some opportunities for CTE instructors to refine teaching for student success? How does connecting Tribal sovereignty and relations naturally fit in a CTE curriculum? How do community projects develop leadership? These are some of the questions that were explored as a group of Career and Technical Education administrators and educators who worked together to form a community of practice to advance sustainability in CTE programs. Our goals were to develop and share practices that help us prepare youth with 21st century skills aligned with the emerging green economy and best position CTE educators to engage in regional cross-sector work focused on dimensions of human and public health, economic vitality and opportunity, ecological quality, social justice, and cultural sustainability. During these convenings we assessed opportunities for integrating the delivery of sustainability skillsets in a range of CTE programs, networking with local industry professionals innovating in sustainability, learning together about developing advisories committed to youth mentorship, refining teaching practices that support student engagement and learning outcomes, connecting CTE and Tribal sovereignty curricula, and engaging in building Tribal relations and consultation. Come to listen, learn and engage in learning from and with our "Sustainability and Sovereignty" community of practice.

#### **♥** Speaker



## **Shandy Abrahamson**

Career Connected Learning Tribal Engagement Specialist with OSPI

## What Exactly is an Aerospace Mechanic?

② 11:15 AM - 12:15 PM, Aug 7

**₽** BIRCH

CORE PLUS

SPONSOR

WITEA

This presentation will cover what it means to be an aerospace mechanic, the skills and competencies required for success, and the career opportunities available. You will gain an understanding of the daily tasks and responsibilities of an aerospace mechanic, the types of aircraft systems they work on, and the academic and technical training necessary to acquire the skills needed to excel in this field.

# **♥** Speaker



#### Luke Wehrheim

Workforce Development Specialist

## Creating High-Quality CTE Course Frameworks that Enhance Student Learning

② 11:15 AM - 12:15 PM, Aug 7

**♀** MR 12

OSPI

A hands-on session for the construction of CTE course frameworks. This session will help update those that have extensive experience in framework creation to those that have never seen a template. This session will help all successfully create, maintain, and update course frameworks.

# **▼** Speaker



# Tamara Whitcomb

CTE Agriculture Education Program Supervisor **OSPI** 

# **OSPI Legislative Updates**

② 11:15 AM - 12:15 PM, Aug 7 **♀** CEDAR

OSPI

Session description to follow.

## **♥** Speaker



### **Becky Wallace**

Assistant Superintendent, Secondary Education and Pathway Preparation Office of Superintendent of Public Instruction

# **Classroom Management & Managing Classroom Procedures**

② 11:15 AM - 12:15 PM, Aug 7

MAPLE

ALL Attendees FACSE

Want to have less behavior issues, and more time and energy spent on teaching? This is the way. In this presentation, we will discuss the fundamental principles of effective classroom management in a CTE classroom, including creating positive relationships with students, establishing and teaching routines, and designing engaging lessons that promote active learning. You will leave with practical strategies and tools that you can use to create a positive and productive learning environment for your students.

Here is the link for the presentation

#### **▼** Speaker



**Aaron Tomyn** 

Director of Career and College Readiness Sumner-Bonney Lake SD

# Inspire the Next Generation of Cloud Builders and Technology Innovators with **AWS Spark**

② 11:15 AM - 12:15 PM, Aug 7 **♀** T EAST



OSPI WE-BAM

Secondary STEM and CTE teachers have a pivotal role in inspiring students to consider careers in technology and to persist in STEM pathways. Join this session to uncover new opportunities to broaden students' career horizons with applied and integrated hands-on cloud experiences. Learn about ready-to-teach, real-world, modular content that engages students in key community focus areas such as sustainability, conservation, health care, and data analytics. Help your students build enduring understandings about the impact of cloud computing and how it can improve communities worldwide.

#### **♥** Speaker



Lisa Bagley

AWS

## Capturing Enrollments at the Next Level of Career Launch Program

② 11:15 AM - 12:15 PM, Aug 7

**♀** T WEST



Overview of the Career Launch Endorsement process and the corresponding need for accurately capturing enrollments through student reporting.

#### **▼** Speakers



# **Stephanie Thompson**

OSPI



Lisa Ireland

Data manager

# **NETWORKING ROOM**

② 11:15 AM - 5:00 PM, Aug 7

**♀** MR 7

② 12:00 PM - 1:00 PM, Aug 7 **♀** LOBBY and EXHIBIT HALL

ALL Attend...

#### 12:15 PM

#### **WACTA Committee Meetings**

② 12:15 PM - 1:15 PM, Aug 7

**♀** CEDAR

WACTA

WACTA Committees of Awards, In-Service, Administrative Professionals Advisory, Legislative, Marketing and Scholarship will meet.

#### **♥** Speaker



# Mark Wreath

VANCOUVER SD

#### 1:30 PM

# Math: Teaching Tips, Lessons, and Rubrics for Course Equivalencies

② 1:30 PM - 2:30 PM, Aug 7

**♀** MR 1

OSPI

Teaching to Math standards in a course equivalency? Exploring and implementing equivalency courses such as Financial Math, Computer Science and Core Plus!

#### **▼** Speakers



#### Lisa Fish

CTE Course Equivalency Project Coordinator



## **Arlene Crum**

Director of Secondary Mathematics

# **How to Navigate Health Science CTSOs**

② 1:30 PM - 2:30 PM, Aug 7

**₽** MR 2

HSCTE

WCTSMA and HOSA will present requirements for CTSO membership and answer questions regarding each CTSO

## **♥** Speaker



# Larry Howe, WCTSMA Executive Director

**Executive Director** WCTSMA

# High School and Beyond Plan & Graduation Pathways, Dual Credit: A Feedback Session

② 1:30 PM - 2:30 PM, Aug 7

**♥** BIRCH

OSPI WACCER

This interactive session will provide strategies for aligning CTE course sequences to develop CTE Graduation Pathways that meet legislative requirements and the High School and Beyond Plan goals of your students. Participants will leave with a stronger understanding of an aligned 2.0 course sequence that is technically rigorous, how to develop career pathways and Programs of Study, and the resources to guide development of meaningful CTE Graduation Pathways.

#### **♥** Speakers



Dr. Jill Diehl

Lead CTE Program Supervisor OSPI



Kim Reykdal

Director, Graduation and Pathway Preparation

# How to Integrate STEM in the ASL Classroom

② 1:30 PM - 5:00 PM, Aug 7

**₽** MR 5



STEM

\*\*THIS SESSION WILL BE PRESENTED IN ASL WITHOUT VOICE INTERPRETATION\*\*

#### **♥** Speaker



Jenny Henn

ASL Teacher

Chiawana High School, Pasco School District

# **Unlocking Career Opportunities in Aerospace Manufacturing**

② 1:30 PM - 2:30 PM, Aug 7

**♀** MR 11

CORE PLUS SPONSOR WITEA

In this presentation, we will provide you with a guide on how to navigate your students in applying for Boeing manufacturing and fabrication roles and create effective resumes that highlight their skills. We will walk you through the application process, including researching job opportunities, preparing application materials, and submitting applications through the Careers at Boeing website. We will also cover interview tips. By the end of this presentation, you will have a clear understanding of our hiring process and the tools needed to make a strong impression on our hiring managers.

# **♥** Speaker



#### Luke Wehrheim

Workforce Development Specialist

## Claiming CTE Enrollment and Generating CTE Enhanced Funding

① 1:30 PM - 2:30 PM, Aug 7

**♀** CEDAR

WACTA

Take advantage of this in-person learning experience with OSPI School Apportionment and Financial Services (SAFS) staff! This session will cover rules for claiming CTE enhanced funding, including determining student FTE, claiming passing time, ALE enrollment and work-based learning. Additional topics include funding for Career Launch programs, impacts to ESSHP 6362, and carryover and recovery examples.

#### Speakers



**Becky McClean** OSPI



Melissa Jarmon Associate Director of School Apportionment

## **Beginning a Teaching Academy Program**

② 1:30 PM - 2:30 PM, Aug 7

**♀** MAPLE

FACSE

This session will cover how to create a Teaching Academy Program in a district. The emphasis will be on navigating the curriculum, understanding practicum, and CTSO/Extended leadership integration. This program is designed to expand the educator workforce in communities and provide opportunities for students to exit high school with a certification that leads directly to employment opportunities.

#### **▼** Speaker



Michelle Spenser Program Supervisor

## **Submitting CTE Frameworks through EDS**

② 1:30 PM - 2:30 PM, Aug 7

**Q** MR 12

OSPI

A step-by-step process for how to make an EDS submission for CTE course applications. Learn what documents are needed, necessary informaiton for tabs, naming conventions, etc. This session helps those with extensive experience with updates as well as those who have never made a course submission through EDS.

#### **▼** Speaker



#### Tamara Whitcomb

CTE Agriculture Education Program Supervisor

## MBA Research & Curriculum Resources and State Connection

② 1:30 PM - 2:30 PM, Aug 7

**♥** T EAST

OSPI WE-BAM

MBA Research & Curriculum Center is a not-for-profit organization dedicated to the research, development, and dissemination of materials for teachers of business management, marketing, finance, entrepreneurship, and hospitality management. We will take a look at the resources, our state connections portal and the principle-based ethics and ethical decision-making lessons that are available at no cost through the generous support of the Daniels Fund.

#### **▼** Speaker



Tanya Torres-Steen CTE Teacher & DECA Advisor

# Methods of Administration (MOA) and Changes to the Consolidated Program **Review Process**

① 1:30 PM - 2:30 PM, Aug 7

**♥** T WEST





What's new with Federal Program Review and Support? Join us to find out how CTE and Methods of Administration monitoring fit into Federal Program Review and Support. Learn about the new process and how to document, prepare and provide evidence for reviews in the Education Grant Management System (EGMS).

## **♥** Speakers



#### **Deifi Stolz**

Methods of Administration Program Supervisor **OSPI** 



#### Dr. Yesenia Rodriguez

Federal Programs Assistant Director

# Senior Risk Manager: CTE Classroom Safety

② 1:30 PM - 2:30 PM, Aug 7

**♀** MR 3

WITEA

Overview of common CTE classroom issues

#### **♥** Speakers



# **Aaron Sheneman**

Senior Risk Manager Clear Risk



## **Kevin Hoffman**

Teacher - Natural Resources/Automotive/Woods/Metals/Aquaculture Onalaska HS

#### 2:45 PM

## **Data Matters: Analyzing Equivalency Data Reporting Requirements**

② 2:45 PM - 3:45 PM, Aug 7

**♀** MR 1

A hands-on look at reporting equivalency data. Learn the importance of accurate equivalency data reporting and how to request your district data. Examples of equivalency data will be reviewed and analyzed.

#### **▼** Speakers



Lisa Fish CTE Course Equivalency Project Coordinator



Lisa Ireland Data manager **OSPI** 

#### No Frankenstein Here - Just Cross-Content Collaboration!

② 2:45 PM - 3:45 PM, Aug 7

**₽** MR 2

HSCTE STEM

Combine Engineering & Anatomy and what do you get? Amazing student learning! This session will share how Engineering and A&P work together to spark student interest in Biomedical Engineering. You will leave with 2 vetted projects: Prosthetic Hand Project & Design a Heart Valve and a Fusion 360 CAD unit. You will also receive ideas on how to grade group projects, teach CAD, use 3D printing strategies, and more.

#### **♥** Speaker



Danielle DeLuca EVERETT SD

## **Work-Based Learning**

② 2:45 PM - 3:45 PM, Aug 7 **♥** BIRCH

OSPI WACCER

Work-Based Learning (WBL) is a learning experience that occurs at the qualified worksite outside the classroom. It is an instructional strategy that enhance classroom learning by connecting it to the work place. Learn WBL guidelines and resources related to creating a WBL program, engaging employers and promoting WBL program.

#### **♥** Speakers



#### **Debbie Smith**

Teacher Battle Ground SD



# Kris Neal

Work Based Learning Coordinator Battle Ground SD

#### Water Beads in the Classroom

② 2:45 PM - 3:45 PM, Aug 7

**₽** MR 4

WAAE

How do you take the popular toy, Orbeez, and turn them into a STEM lesson? Come make yourself a stress bag and lets talk about how these tiny beads can be used to discuss and observe several principles of science.

Click Here for the Presentation

#### **♥** Speaker



## **CANCELLED:** Industry Involvement with CTE Programs at local schools.

② 2:45 PM - 3:45 PM, Aug 7

**♥** BIRCH

## ALL Attend...

#### CANCELLED - UNABLE TO MAKE FLIGHT CONNECTIONS:

Will cover the importance of local industries being involved with both High School and Community Colleges CTE programs. How Industry can " Adopt a School " and " How to Build an Advisory Board"

## **♥** Speaker



#### Walt Commans

Western States Consultant Automotive Service Excellence. ( ASE )

# CTE Grants for the 2023-24 School Year

② 2:45 PM - 3:45 PM, Aug 7

**♀** CEDAR

OSPI

Please join us for a presentation of the upcoming CTE grants for the 2023-24 school year. We will discuss eligibility, application process, timelines, and more!

# **♥** Speakers



# Deifi Stolz

Methods of Administration Program Supervisor OSPI



# **Amber De Villers**

Operations Program Specialist 3



# **Clarisse Leong**

Director of Operations, Secondary Education and Pathway Preparation OSPI

## FCCLA - Getting Ready for a New School Year!

② 2:45 PM - 3:45 PM, Aug 7

**♀** MAPLE

FACSE

Meet with FCCLA officers and staff to learn about this year's program of work and get tips to start FCCLA activities at the start of the school year!

## **₹** Speaker



## **Donna Taylor**

Washington FCCLA

# Intersections, Not Lanes: How (and why) to work with Career Connect Washington

② 2:45 PM - 3:45 PM, Aug 7

**♥** T EAST

ALL Attendees WACCER

Learn about the Career Connect Washington/CCW ecosystem and take advantage of what is available for your school district and employer partners. This session will explore how CCW supports career-connected learning across Washington, and give you ideas for tapping into the resources that are available. We will discuss Program Builder grants and what they fund, as well as Sector Intermediary program supports, and the benefits of Career Launch Endorsement. This session is for anyone who wants to tap into the growing suite of resources and funding available to you through CCW.

# **▼** Speakers



#### **Chad Mullen**

CCL Coordinator; Program Manager for CCL and STEM ESD 112



#### **Cecily Kiester**

Career Connected Learning Administrator ESD113



#### Melanie Walker

CTE & Career Readiness Coordinator ESD 112

#### 4:00 PM

# ELA: Teaching Tips, Lessons, and Rubrics for Course Equivalencies

4:00 PM - 5:00 PM, Aug 7

**♀** MR 1

OSPI

Teaching to ELA standards in a course equivalency? Exploring and implementing equivalency courses such as Business Communications, Careers in Ed and Core Plus!

#### **♥** Speakers



#### Lisa Fish

CTE Course Equivalency Project Coordinator **OSPI** 



# Kristin Jewell

Liibrarian Tumwater SD

# Panel: Connecting Students to Biomedical, Biotech, and Biomanufacturing Careers!

4:00 PM - 5:00 PM, Aug 7

MR 2

HSCTE STEM

Meet an amazing team who is committed to connecting students with great jobs right out of high school and address workforce needs? WSU, Evergreen Bioscience Innovation Cluster, UW-Bothell, and PLTW brings together high schools, teachers, colleges, and employers to connect students with entry-level, high demand career opportunities - including earning a credential, dual credit, and/or continue to postsecondary! We'll share our project, discuss how PLTW Biomedical Science prepares students to be job-ready, and talk with PLTW and non-PLTW educators who are participating in the project!

#### 📢 Speaker



Katrina Rogers Evergreen Bioscience Innovation

#### The Power of POW/POA's

② 4:00 PM - 5:00 PM, Aug 7

**₽** MR 4



Help your students develop a Program of Work as part of their CTSO/Leadership Equivalency experiences. CTE programs benefit from students taking the lead when planning their leadership experiences for the school year. Learn the main requirements of a Program of Work and how to provide those experiences for your students.

## **▼** Speaker



#### Tamara Whitcomb

CTE Agriculture Education Program Supervisor

# **Education Grant Management System (EGMS) Federal Grant Submission**

② 4:00 PM - 5:00 PM, Aug 7

**♀** CEDAR

OSPI

Those who fill out and submit the Perkins grant should attend this session! All federal grants will transition into EGMS for 2023-24 with state grants in 2024-25. We will walk through the EGMS grant submission process for Perkins and hopefully everyone will walk a little smarter!

## **▼** Speakers



## **Deifi Stolz**

Methods of Administration Program Supervisor **OSPI** 



# **Amber De Villers**

Operations Program Specialist 3 **OSPI** 



# Clarisse Leong

Director of Operations, Secondary Education and Pathway Preparation **OSPI** 

# **CANCELLED - Talking to Young People About Relationships**

② 4:00 PM - 5:00 PM, Aug 7

**♀** MAPLE

At One Love, we equip young people to identify and avoid abuse, and love better in all their relationships romantic relationships, friendships, and sibling relationships, and more. As educators, the most important role we can play in a student's life is that of a trusted, caring adult to help them navigate their relationships and to be a support if and when they suspect they are in an unhealthy relationship. In this session, we'll talk about strategies for having difficult conversations with students and helping them access the resources they need.

## **▼** Speaker



Andi Garcia Brown

Engagement Manager One Love Foundation

# Classroom Management in a CTE World

② 4:00 PM - 5:00 PM, Aug 7

**♥** BIRCH

WITEA

Classroom management is all about you. We will go over what has worked for my classes. And hopefully learn some new strategies.

#### **▼** Speaker



#### **Marcus Sullivan**

Auburn SD

#### 6:00 PM

## **WA-FACSE Board Recruitment Dinner**

② 6:00 PM - 8:00 PM, Aug 7

**♀** PF CHANGS

WA-FACSE members are invited to attend a dinner at PF Changs to learn about openings in our board for the coming year.

## **▼** Speaker



Rachel Aszklar

FCS Teacher Sumner High School

# Tue, Aug 08, 2023

## 7:45 AM

# **WA-ACTE Hosted General Session & Awards Breakfast**

② 7:45 AM - 9:00 AM, Aug 8

**♀** GRAND BALLROOM

ALL Attendees WA-ACTE

WA-ACTE Breakfast Session & Awards

#### **♥** Speakers



#### Tim Knue

**Executive Director** WA-ACTE



# **Kevin Smith**

WA-ACTE President Elect Renton SD - CTE Director



## Vern Chandler

WA-ACTE Awards Chair

#### 8:00 AM

# **Teachers Taking Flight**

② 8:00 AM - 4:00 PM, Aug 8 OFF-SITE: New Tech Skill Center

PRE-REGISTRATION REQUIRED STEM WITEA

Time to take flight! Learn and experience how you can engage your students with remote-control aircraft. Participants will learn various RC aircraft assembly and set-up techniques, regulations/safety considerations, flight operations, repairs, and engineering design challenges. Using DIY aircraft, participants will learn how to use their skills with STEM project-based learning. Sign up for this fun and challenging training and be prepared to leave with an armful of aircraft and the inspiration to bring scratch-built aircraft to your students. You and your students will love this.

#### **♥** Speaker



#### **Trevor Sill**

Quincy Middle School

#### 9:00 AM

### Core Plus Construction: Hands-on Math and Science Activities

② 9:00 AM - 4:00 PM, Aug 8 OFF-SITE: Inland NW AGC

CORE PLUS PRE-REGISTRATION REQUIRED STEM WITEA

This training will focus on Core Plus Construction hands-on activities that provide the foundation for delivering Math and/or Science equivalency credits. We will focus on scalable group and solo student activities that are math and/or science based with a construction focus. All construction, building trades, woods/ metals instructors welcome.

#### **▼** Speaker



## Sarah Patterson

AGC EDUCATION FOUNDATION

#### 9:15 AM

## Incorporating Industry Certifications in CTE - What's New at iCEV

② 9:15 AM - 10:15 AM, Aug 8

**♀** MR 1

SPONSOR

Regardless of the educational or career goals a student has, industry certifications are valuable tools for achieving career success. Within CTE, certifications foster career development, boost employability and increase workplace productivity. iCEV is changing the way industry certifications are used in CTE. In this session, learn how easy it is to incorporate industry certifications in any learning environment and set your students on the path to success.

#### **▼** Speaker



# **Dennis Wallace**

Territory Manager

# **Health Science Teachers - Breakout Meetings**

② 9:15 AM - 10:15 AM, Aug 8

**₽** MR 2

HSCTE

This presentation will be meant for all health science educators. We will be meeting in different sub groups to just be able to chat about what we teach, give each other ideas for our classes and just talk about what we do. We will have different areas to try an accommodate several different sub sections of health sciences.

#### 📢 Speaker



**Courtney Peart** SELAH SD

## Worksite Learning & Credit for Paid Work: Understanding the Legislative Changes

② 9:15 AM - 10:15 AM, Aug 8

**♀** CEDAR

OSPI

This session will provide participants with an understanding of the legislative changes around students earning credit for working during high school. Participants will learn about the requirements for allowing students to earn elective credit for paid work, changes to Worksite Learning, and the new rules that guide both opportunities for students to earn credit from their high school work experience.

#### **♥** Speaker



Dr. Jill Diehl Lead CTE Program Supervisor **OSPI** 

## **Entrepreneurship-Furniture Flip and Resale**

② 9:15 AM - 10:15 AM, Aug 8

**♀** MR 4

FACSE STEM

What does it take to venture off and start your own business? How do you source your material? How do you know how to price your material? I will answer these and many more during my presentation.

## 📢 Speaker



Ryan Flanery Howard House

## Deaf People Leading the Way--Diversity, Equity and Inclusion

② 9:15 AM - 10:15 AM, Aug 8

**♀** MR 5

\*\*THIS SESSION WILL BE PRESENTED IN ASL WITHOUT VOICE INTERPRETATION\*\* Together we will watch and discuss a webinar from the National Deaf Center (NDC). Centering Deaf people in decisionmaking and systemic change can lead to increased employment opportunities and improvements to the educational settings. As part of NDC's diversity, equity, and inclusion work, the importance of Deaf representation, their experiences, and the different levels of engagement with Deaf communities will be shared. Listening to community members, and letting them lead the way, is important.").

#### 📢 Speaker



## Jenny Henn ASL Teacher Chiawana High School, Pasco School District

## **Creative Engineering in Any Subject**

② 9:15 AM - 10:15 AM, Aug 8

**₽** MR 6

STEM WAAE

Creative Engineers ask questions, imagine possibilities, conduct experiments and build prototypes to solve problems or make life easier. Learn how the Engineering Design process works and can be applied to any class that you are teaching. In this class, we will explore the brainstorming process, collaborate with others, select an idea and design a prototype. Walk away with a plan to incorporate engineering into your classroom.

#### **▼** Speaker



Stacy Lischke CTE Educational Consultant WAAE Representative

## Promoting Gender Equity in CTE Classes with IGNITE Worldwide

② 9:15 AM - 10:15 AM, Aug 8

**♀** MR 10

STEM

WE-BAM

For 25 years, IGNITE Worldwide has supported gender diversity in CTE classes and STEM pathways. Learn how to implement the IGNITE program free of cost in your school or district to give girls, nonbinary, agender, transgender and genderqueer students virtual or in-person work-based learning opportunities that inspire further STEM engagement, including panel discussions, field trips and hands-on workshops. IGNITE connects students with diverse professionals from companies like T-Mobile, Amazon and Microsoft who expose students to a variety of opportunities and help them see themselves in STEM.

## **♥** Speaker



Lauren Johnson Program Director IGNITE Worldwide

#### AI in the CTE Classroom

② 9:15 AM - 10:15 AM, Aug 8

**♀** MR 11

WE-BAM

Discover the transformative potential of AI tools for the CTE instruction and for High School and Beyond Planning. Gain a foundational understanding of AI, explore its diverse applications in education, and learn about valuable resources for educators. Delve into the ethical and social considerations surrounding AI implementation and access current themes such as AI ethics and its impact on current and future job markets. Join us to unlock the power of AI to enhance teaching and CTE learning experiences, foster critical thinking skills, and prepare students for an AI-driven future.

#### **▼** Speaker



## **Shannon Thissen**

Regional Administrator for Educational Technology and Computer Science ESD113

## **SkillsUSA Adcisor Basics**

② 9:15 AM - 11:30 AM, Aug 8

**♀** MR 12

STEM WITEA WE-BAM

Gain a basic understanding of SkillsUSA including: How to register, Identifying components of the SkillsUSA Framework, Introduction to Connect Website and the Competition process. Instructors will be introduced to the Technical Standards that relate to there area of instruction and determine how the skills can be integrated into their curriculum

## **♥** Speaker



**Adam Scroggins** PIERCE COUNTY SC

## **Organizing Your Student Broadcast**

② 9:15 AM - 10:15 AM, Aug 8

**♥** BIRCH

STEM

Tips, Resources, and organization ideas for recruiting student broadcast, video announcements, or video magazine. This session will included resources.

#### **♥** Speaker



**Cheyenne Laviolette** Broadcast & Film Teacher Richland SD - Hanford HS

## Applied Algebra: An inclusive community for building tomorrow's STEM workforce

② 9:15 AM - 10:15 AM, Aug 8 **♀** MR 3

WACTA WITEA

This presentation will address a new instructional approach framing algebraic concepts with authentic, engaging, relevant STEM projects that simultaneously build students' competence and self-efficacy. Students exercise the engineering design process as a powerful group problem-solving tool.

## 📢 Speaker



Michele Haberlach VANCOUVER SD

## For Teacher By Teachers (SECOND SESSION)

② 9:15 AM - 10:15 AM, Aug 8

MAPLE

FACSE

STEM

We will be sharing amazing tips, tricks, and lessons from our classrooms, schools, peers, etc, let's share them! Our hope is to provide attendees at the Summer Confernce whole arsenal of tips, tricks, and/or lessons to start out the 2023-24 school year.

## **▼** Speaker



## **Dottie Record**

Wapato School District/Record Angus Ranch

## **CANCELLED: Fitness You Can Do In Small Spaces.**

② 9:15 AM - 10:15 AM, Aug 8

**♀** MAPLE

## FACSE

CANCELLED: Due to family emergancy.

This presentation will give ideas to teacher who have to teach a fitness class but my not have gym space to teach it

#### **♥** Speaker



#### Lynette Madsen

Bethel School District

#### Bring Your "A" Game Certification

② 9:15 AM - 12:15 PM, Aug 8

**♀** T WEST

#### PRE-REGISTRATION REQ...

PRE-REGISTRATION REQUIRED

#### **♥** Speaker



#### **Josh Davies**

The Center for Work Ethic Development

#### 10:30 AM

## National IRC in WA State: Biotechnician Assistant Credentialing Exam (BACE)!

② 10:30 AM - 11:30 AM, Aug 8

**♀** MR 2

HSCTE STEM

Learn about the Biotechnician Assistant Credentialing Exam (BACE) from the people who created it! BACE is an industry-recognized credential, designed to assess core skills and knowledge identified by industries, and readiness for entry-level employment in biotechnology, pharmaceuticals, medical devices, and bioagriculture. Learn about WA's state-wide effort to expand BACE's recognition and use among local industries to benefit high school and CC students for hire in high demand, high wage careers! Biotility@University of Florida supports teachers and schools with free practice exams and PD!

#### **♥** Speaker



#### Tamara Mandell, M.Ed.

Director for Education and Training Programs Biotility at University of Florida

## **Avista High School Student Programs**

② 10:30 AM - 11:30 AM, Aug 8

**№** MR 3

STEM WACCER

Each year Avista hosts and employs local high school students in multiple programs with the hopes of engaging the community and building our workforce pipeline. This presentation will detail how Avista got started with these programs, what we have learned so far and where we hope to take these programs in the future.

#### **♥** Speaker



Lauren Huckaba Manager Craft Student Development

## Workplace Safety for Signing Professionals- Taking Care of Your Body

② 10:30 AM - 11:30 AM, Aug 8

**♀** MR 5



STEM

Whether you are an interpreter, a Deaf individual, or an American Sign Language user, taking care of your body is critical. ASL is shown in the face, the hands, arms, and through many varied body movements and placements, so we cannot ignore the everyday aches and pains that may occur when we communicate. Learn ways to stretch, protect, and prepare your body to communicate the most effectively.

#### **▼** Speaker



Paula Bazinet American Sign Language Teacher PASCO SD

## **Starting out the Industry Route!**

② 10:30 AM - 11:30 AM, Aug 8

**♀** MR 6

Are you an new industry route teacher? This workshop will help you navigate through everything you need to know to make your first few years as an Industry Route CTE Teacher successful!

## **▼** Speaker



**Amy Graham** SNOQUALMIE VALLEY SD

## Immerse Your Students in Coding with 'Coding in Minecraft'

② 10:30 AM - 11:30 AM, Aug 8

**♀** MR 10

STEM WE-BAM

Are you looking to engage learners with a fun and immersive computer science curriculum while validating their coding skills? Come learn how you can use 'Coding in Minecraft' by Prodigy Learning to provide an immersive, easy-to-teach and standards-aligned computer science curriculum for FREE (to all Public Schools in Washington State). Join us in this session to learn how you can leverage Coding in Minecraft's CSTA-aligned curriculum and the familiar world of Minecraft Education to help their students learn how to code. Best of all you do not need to be a coding or Minecraft expert!

#### **♥** Speaker



Jennifer Brown Prodigy Learning

## **Discover the KAPOR Framework**

② 10:30 AM - 11:30 AM, Aug 8

#### WE-BAM

Discover the KAPOR Framework, a transformative approach to Culturally Responsive-Sustaining CS Pedagogy. This presentation explores the importance of embracing students' interests, identities, and cultures in the CS classroom, developing critical computational skills, and addressing broader inequities in education. Learn how instructional practices, curriculum design, and socio-political critiques shape an inclusive and empowering learning environment. Join us to unlock the potential of culturally responsive-sustaining CS pedagogy and contribute to a more equitable and inclusive future.

#### **▼** Speaker



#### **Shannon Thissen**

Regional Administrator for Educational Technology and Computer Science

## Creating a CTE Classroom Super Nova of Joy

② 10:30 AM - 11:30 AM, Aug 8

**₽** BIRCH

STEM WITEA

A must for any new or veteran CTE teacher. This session provides teaching strategies for building student relationships, classroom discipline, growing CTE program enrollment, and the addition of a little Vegas! Put it all together, and you will have a Super Nova of Joy in your classroom. You will leave this session with strategies that will increase your ability to teach all students while minimizing the distruptive behavior and maximizing the fun. Because if you are having fun, your students are having fun!

#### 📢 Speaker



James Sullivan EDMONDS SD

## New Certification Requirements for CTE Teachers & Administrators: PESB **Update**

② 10:30 AM - 11:30 AM, Aug 8 **♀** CEDAR

WACTA

How will the new certification renewal requirements impact my life and career? Join Professional Educator Standards Board (PESB) to learn about new certificate renewal requirements regarding equity-based practices, STEM integration, leadership training and Government to Government training.

## Speakers



Jeffery Youde

PESB



**KC Hoffman** 

Program Associate for Educator Preparation

## The Path of Fentanyl in WA.

② 10:30 AM - 11:30 AM, Aug 8 **♀** MAPLE

Looking at the way Fentanyl is taking over the state of Washington.

#### **♥** Speaker



#### Laci Larsen

Drug Enforcement Administration, Rayce Rudeen Foundation & S.A.F.E. (Spokane Alliance for Fentanyl Education)

## MBA Research and Curriculum Center: Ethics Modules

② 10:30 AM - 11:30 AM, Aug 8

**♀** T EAST

## WE-BAM

Looking for fresh ways to teach ethics in your courses? MBA Research offers free resources for Middle and High School teachers, which include curriculum support for the industry-based A.S.K. Certification Exam: Fundamentals of Ethics. Come discover how to incorporate these modules into your instruction.

## **♥** Speaker



**Holly Atha**President/CEO
MBA Research and Curriculum Center

## 11:45 AM

## **LUNCH Buffet**

① 11:45 AM - 1:30 PM, Aug 8 • GRAND BALLROOM

ALL Attend...

## **HSCTE Business Lunch**

② 11:45 AM - 1:30 PM, Aug 8

**♀** MR 2

#### HSCTE

This will be a working lunch for health science educators. There will be updates from the President and the board, elections and prizes!

## **▼** Speaker



**Courtney Peart** SELAH SD

## **WACCER Business Meeting, Awards**

② 11:45 AM - 1:30 PM, Aug 8

**♀** MR 3

#### WACCER

WACCER members - join our networking session to discuss section updates and to celebrate best practices.

## **▼** Speaker



## Laurie Price

Work Based Learning Coordinator RICHLAND SD

#### **WA-FACSE** Awards Luncheon

② 11:45 AM - 1:30 PM, Aug 8

**♀** MAPLE

#### FACSE

Join us to celebrate the WA-FACSE Awards winners at our annual luncheon.

#### **♥** Speaker



**Cheryl Uceny** KITTITAS SD

## **WACTA Business Meeting & Luncheon**

② 11:45 AM - 1:30 PM, Aug 8

**♀** CEDAR



WACTA's annual Business Meeting for all members.

#### **▼** Speaker



# Mark Wreath VANCOUVER SD

## **WE-BAM Membership Meeting**

② 11:45 AM - 1:30 PM, Aug 8

**♀** T EAST

## WE-BAM

Business meeting for WE-BAM members to learn about upcoming opportunities and network with other business, marketing, and computer science teachers from across the state.

## **♥** Speakers



**Shawn Perez** EVERGREEN SD



**Brenda Grabski and Shawn Perez** Finance Director & Co President of WE BAM WE BAM

## 1:45 PM

## Session A: Using Innovation and Equity to Grow Our Own Teachers & Paraeducators

WACTA

Renton School District leaders share their lessons learned and vision for the future of teacher recruitment, retention, and renewal from within our community. Grounded in research, this presentation includes process conditions and partnership necessary to meaningfully address the racial disparity in the teaching workforce.

#### **▼** Speakers



CTE Teacher & Instructional Facilitator RENTON SD



Becca L'Amour Renton SD

#### **Introduction to the Dental Workforce**

② 1:45 PM - 2:45 PM, Aug 8

**₽** MR 2



Students will receive an introduction in dentistry and learn about the range of dentistry career opportunities, dental professionals, oral health care and disparities, education, and gainful employment pathways.

#### **♥** Speaker

Lolinda Turner RDA, B.S.

Director of Student Success and Engagement

Pacific Northwest University School of Dental Medicine

## **Increasing Student Engagement in CTE Programs and Pathways**

② 1:45 PM - 2:45 PM, Aug 8

**♀** CEDAR



OSPI WACCER

Session Objectives: • Building capacity for rigorous CTE coursework

- o Exploring opportunities to expand dual credit opportunities for students in CTE pathways
- · Academic Acceleration
- o Leveraging academic acceleration policies to promote advancement of CTE students.
- Guiding students to CTE
- o Leveraging High School & Beyond Plans and Comprehensive School Counseling Programs (CSCPs) to support the development of robust CTE programming
- 2023 Legislative updates
- o Examining recent legislation to identify opportunities for CTE program enhancement and expansion

## **♥** Speakers



Maria Muto

Secondary School Counseling Program Supervisor Office of Superintendent of Public Instruction



Tim McClain

Dual Credit Program Supervisor **OSPI** 

## DCYF & Child Care Basics Update and Technical Assistance

② 1:45 PM - 4:00 PM, Aug 8

**₽** MR 4



Presenters from DCYF will be in attendance to provide updates and new exciting advancements at DCYF. Explanations of new features and opportunities for students to earn credentials in Early Childhood Education will be outlined as well as step by step information on how to navigate everything in MERIT and how to become a state approved trainer, LMS or the online Child Care Basics training, and the Substitute pool. Time will be allotted at the later part of the session for technical assistance and individualized support.

#### **▼** Speakers



Michelle Spenser Program Supervisor OSPI



**Sue Rose**Content Development Manager
DCYF



Elizabeth Frick
DCYF



**Dr. Diana Stokes**Staff Qualifications Manager
DCYF

## Workplace Safety for Signing Professionals- Taking Care of Your Body

② 1:45 PM - 2:45 PM, Aug 8

**♀** MR 5



\*\*THIS SESSION WILL BE PRESENTED IN ASL WITHOUT VOICE INTERPRETATION\*\* Share with your peers your favorite signing games! This workshop will apply the principles of applied improvisation and support core SEL competencies. Build a base of games that utilize signs, signing space, handshapes, body language, expressions and more. Games are a great way to encourage students and all signers alike to think outside the box, build confidence, teach active listening and teamwork while being creative in play. Come ready to learn new games and share some of your favorites with everyone.

#### **▼** Speaker



Paula Bazinet
American Sign Language Teacher
PASCO SD

## From Stress Bottles to Pollution Filtering

① 1:45 PM - 2:45 PM, Aug 8

**♀** MR 6

WAAE

Students learn the idea of filtering pollution after they create a stress bottle that has several different pollutants in the bottle. How much water can you reclaim from your stress bottle?

Click here for the Presentation Slides

#### **♥** Speaker



## Annette Weeks

Teacher Battle Ground SD

## CANCELLED: How to Embed a Microsoft Fundamental Certification for FREE in **Your Course**

② 1:45 PM - 2:45 PM, Aug 8

**♀** MR 10

WE-BAM

CANCELLED due to family emergancy:

Join us to understand the Microsoft Fundamental Courses and how to embed them into many courses as a unit to meet CTE IRC graduation requirements.

#### **♥** Speaker



**Kathy Schmit** Former Teacher CCI Learning

## **Cancelled: Exploring Game Development**

② 1:45 PM - 2:45 PM, Aug 8

**♀** MR 11

WE-BAM

Cancelled due to family emergancy:

In this roundtable we'll discuss curriculum, projects, leadership opportunities and best practice for running a Game Development program

## Speaker



#### Jim Flatmo

AMES / Everett SD

#### SkillsUSA How to host a contest

② 1:45 PM - 4:00 PM, Aug 8

**♀** MR 12

WITEA WE-BAM

As an adviser, knowing how to run local and regional contests, the supporting materials avaliable and best practices can expand the possible access to competitions for your students. This training will provide you with all the information needed to identify contests that you choose to support for your students

## **♥** Speaker



**Adam Scroggins** PIERCE COUNTY SC

## Getting Paid for School & Life Beyond

② 1:45 PM - 2:45 PM, Aug 8

**₽** BIRCH

STEM WE-BAM WITEA

This session follows the Sunday program on things to help you through your opening years of teaching. We will review information covered on Sunday's session and answering any questions that you have thought of. We will also be presenting a 1 day lesson on Life Beyond High School, for those student who comment "I would if I got paid to attend school". You will be recieving a complete teacher slide show and assignment.

## **♥** Speakers



#### Lew Keliher

Past President - Retired WA-ACTE



#### **Courtney Sullivan**

WITEA Secretary, High School Marketing Teacher WITEA, WE-BAM



#### Bill Keliher

Culinary Auburn SD

## Cancelled: Tailgate Math & Science

② 1:45 PM - 2:45 PM, Aug 8

**₽** BIRCH

## WITEA

How much paint will I need? Why do we add air and calcium to concrete? What's the snow load of my roof? How many boards will I need? Explore the math and science behind everyday construction projects with FYF's Program Director Brian Burrow, East Valley School District's CTE Director Doug Edmonson, and NEWESD 101's CCL/CTE Director Jessica Dempsey. Together, we will share insight to the napkin algebra & geometry and tailgate science used in residential construction.

## **▼** Speaker



#### **Brian Burrow**

CEO Really Clean Energy

## What's in your WBL Toolbox? Engaging WBL implementation strategies

② 1:45 PM - 2:45 PM, Aug 8

**♀** MR 3

ALL Attendees

WACTA

In this session, you will be provided with a toolbox of practical strategies and activities to help you implement WBL in your classroom. From creating partnerships with local businesses and technical programs to designing career-centered lessons and projects, we will explore a range of methods to engage students and increase the impact of their learning while working collaboratively within your CTE PLC's. You will also learn about the OSPI requirements for WBL and how to meet them with ready-to-use lessons, rubrics, and performance assessments.

#### **♥** Speakers



#### **Mel Horton**

CTE Health Sciences Teacher Washougal SD



#### **Donna Schatz**

WASHOUGAL SD

## What is Chat GPT and Strategies for Teaching with AI

② 1:45 PM - 2:45 PM, Aug 8

**♥** T EAST

WE-BAM

Chat GPT and other AI chatbot auto-generative systems are not coming to classrooms soon - they are already here! Learn exactly what this technology is and how to use it effectively in your Business and Marketing classrooms. We will discuss ethical implications and what makes sense for you and your teaching style. Interactive/hands-on guided activities

#### **▼** Speaker



#### Holli Kalaleh

CTE Business & Marketing Program Supervisor

## In the Blink of an AI- ChatGPT, CTE Career Pathways, and Assessment

② 1:45 PM - 2:45 PM, Aug 8 **♀** T WEST

STEM WE-BAM

As we better understand the implications of AI tools for CTE education and as the resources transition from expert reactions and opinion pieces to more specific evidence from research, we encourage continued conversations about how to use this tool for crafting assignments, promoting academic integrity, and supporting student learning. Let's connect to the latest information on ChatGTP, AI Art, and how this changes the classroom. Find out how we should now assess our students.

#### **▼** Speaker



#### **Corinne Hoisington**

National Geographic/Cengage and Central Virginia Community College

#### Davenport Grand Hotel: Back of the House Tour

② 1:45 PM - 2:45 PM, Aug 8

**♀** TOUR

FACSE

MEET BY LOBBY WATERFALL - next to Elevators:

Tour back of the house at Davenport Grand and meet with Director of Food and Beverage and an Executive Chef. There will be time for Q & A and some conversations around how to prepare students for the food industry and what employers are looking for in new hires.

#### **▼** Speaker



## Joe Owens

Area Director of Food & Beverage Davenport Hotel Collection

## 3:00 PM

## Session B: Dream, Coach, Plan: Grow Your Own Work Session

② 3:00 PM - 4:00 PM, Aug 8

**♀** MR 1

WACTA

Come back for collaboration and coaching that will help attendees think more strategically about their district's plans for creating a Grow Your Own paraeducator and teacher pipeline This session offers a guided work time with tools to dream, plan, and implement a Grow Your Own program that will meet your community's unique needs. Bring your laptop, a teammate, and an open mind.

#### **▼** Speakers



CTE Teacher & Instructional Facilitator RENTON SD



Becca L'Amour Renton SD

## Make a Project! - Build Your Own Spinning Wheel, Usable In Any Classroom

② 3:00 PM - 4:00 PM, Aug 8

**♀** MR 2

ALL Attendees HSCTE

Do you need a new project for any learner? Make a fun spinning wheel shaped project that can be utilized in all classrooms. Do you teach vocabulary words? Do you teach medical terminology words and elements? Do you teach comparative and contrasting relationships between terminology? You can make this project as basic or challenging as you need. I will teach you the basics, you will make a prototype and see real examples created by students. I will show you different levels of difficulty, project directions and rubrics.

## **♥** Speaker



#### **Heather Gamache**

Health Sciences Teacher Selah High School

## A 3-for-1 Opportunity: Maximizing CTE Through Equivalencies and Dual Credit

② 3:00 PM - 4:00 PM, Aug 8

**♀** MR 3

OSPI WACCER

Learn how CTE Dual Credit and Equivalencies can support student success and increase flexibility in course scheduling and maximizing credit-earning potential. In addition, new legislation will be reviewed for a deeper understanding of policy implementation.

## **♥** Speakers



Tim McClain

Dual Credit Program Supervisor **OSPI** 



Lisa Fish

CTE Course Equivalency Project Coordinator

## Comprehensible Input (CI)- Enhancing Acquisition through CI in the ASL Classroom

② 3:00 PM - 5:30 PM, Aug 8

MR 5

ASL

\*\*THIS SESSION WILL BE PRESENTED IN ASL WITHOUT VOICE INTERPRETATION\*\* In the field of second language acquisition, Comprehensible Input (CI) has proven to be a powerful strategy for language learning. The application of CI principles in ASL education can significantly enhance students' understanding and proficiency. This workshop aims to equip educators with effective techniques and tools to incorporate CI strategies into their high school ASL classroom.

#### 📢 Speaker



Jenny Henn ASL Teacher Chiawana High School, Pasco School District

#### **CANCELLED: OSPI IRC's for FREE via Microsoft Certification**

② 3:00 PM - 4:00 PM, Aug 8

**9** MR 10

WE-BAM

CANCELLED due to family emergancy:

Join us to learn about your legislatively funded Microsoft certifications! All are OSPI IRC approved and curriculum, software, exams and support are FREE!

## **▼** Speaker



**Kathy Schmit** Former Teacher CCI Learning

## Accelerate Your Student Store to Create a Thriving Learning Environment

② 3:00 PM - 4:00 PM, Aug 8

**♀** MR 11

STEM WE-BAM

Is your Student Store thriving? Join us to share ideas on how to make your DECA Chapter's Student Store successful while following your district's nutritional guidelines. We operate Student Stores in the Renton School District. Included topics: • Products we sell • SBE Certification & Recertification • Curriculum • Solving inventory problems • Students training students • Additional items to sell - retail, clothing, etc. • Pairing with other groups in your school • And more!

#### **▼** Speakers



**Cheryl Luttrell** 

CTE Business & Marketing Teacher/Facilitator Lindbergh High School



**Renee Crow** 

Marketing Teacher Renton SD



Kristy Baker

Business and Marketing Teacher, DECA Advisor Renton SD

## Lab Safety in the CTE World

② 3:00 PM - 5:30 PM, Aug 8

**₽** BIRCH

WITEA

Let's talk SAFETY!!! I know that Safety in your Lab can be overwhelming but, in this session, you will walk away with access to enough safety documentation to hopefully put your mind at ease and allow your students to perform at a secure level in your lab. We will talk about everything from monthly tool safety checks to student safety tests and records to even shop layout. Come on, let's talk shop... safety.

#### **▼** Speaker



#### Marcus Sullivan

Auburn SD

#### WIAA Partnering with CTE TV Production, Officials' Certification and Esports

② 3:00 PM - 4:00 PM, Aug 8

**♀** CEDAR

ALL Attendees STEM

Nick Voll from Vancouver Public Schools will share his teams experience providing students opportunities to fully produce WIAA state events in multiple venues. We will also share opportunities for students to earn PE and/or CTE credit while gaining game official certification and officiating contests. Finally, we will update the WIAA's effort to provide competitive Esports for our member schools.

#### **♥** Speakers



#### Mick Hoffman

Executive Director Washington Interscholastic Activities Association



#### Nick Voll

TV Production Supervisor Vancouver Public Schools



## **Justin Kesterson**

Assistant Executive Director WIAA



#### **Todd Stordahl**

**Executive Director** Washington Officials Association

## **Developing your Homegrown Talent Pipeline**

② 3:00 PM - 4:00 PM, Aug 8

**♥** T EAST

ALL Attendees WACCER WE-BAM

Are you ready to unleash the untapped potential of your rural communities? Join us for an exciting session on "Developing a Homegrown Talent Pipeline". This won't be your ordinary conference session! Discover new and creative ways to build partnerships, engage and onboard businesses in the talent pipeline development process and discover how work-based learning programs can help students re energize their communities. Get ready to transform the way you approach talent development and leave feeling empowered and motivated to make a positive impact in your community!

#### **▼** Speaker



James Kindle

ESD 123

Connect with Amazon and STEM: Go On Virtual Fieldtrips as a Partner.

② 3:00 PM - 4:00 PM, Aug 8

**♀** T WEST

ALL Attendees STEM

Amazon is offering educators & students the chance to experience virtual field trip (45 min -NO STRINGS ATTACHED) to discover what happens at Amazon once an item is purchased. Students learn how computer science, state-of-the-art engineering, and incredible people deliver Amazon orders. No student information is gathered. Amazon is creating connections with CTE centers to share different paths to employability and invites educators/school counselors to visit their Amazon Fulfillment Center for a behind the scenes tour of how technology is changing the workforce

#### **▼** Speaker



#### **Corinne Hoisington**

National Geographic/Cengage and Central Virginia Community College

#### 4:30 PM

## Developing Collaboratives to Build Workforce Pipelines in Rural WA

4:30 PM - 5:30 PM, Aug 8

**♀** MR 1

#### ALL Attend...

Recognizing the educational and workforce development injustices on the Olympic Peninsula, the Career Connect WA Maritime and Construction Sector Leads teamed-up to address significant workforce pipeline gaps in high demand, high wage careers. This presentation will address the framework for this work and how critical the cross-agency partnerships continue to be in building capacity to drive resources and opportunities to rural areas. Participants will learn about the process of creating the advisory team, the political nuances and the systemic and policy barriers to the work.

#### Speakers



#### Ann Avary

Director, NW Center of Excellence for Marine Manufacturing & Technology SKAGIT VALLEY COLLEGE



## **Kimberly Hetrick**

Career Connected Learning Director Olympic Educational Service District 114

#### A Modern Approach to the Birds and the Bees

4:30 PM - 5:30 PM, Aug 8

**♀** MR 2

FACSE HSCTE

This session seeks to help attendees deliver age-appropriate, inclusive, and evidence-based educational content related to comprehensive sexual health and the reduction of sexual risk behaviors. Participants will gain confidence in approaching controversial and sensitive topics related to sexuality with students, parents/guardians, and administration. Participants will also learn about educational and career opportunities available in the health sciences.

#### **♥** Speaker



#### **Robin Pickering**

Professor: Health Sciences Whitworth University

## Connecting Education and Natural Resource Careers through CTE Frameworks

4:30 PM - 5:30 PM, Aug 8

**♀** MR 3

ALL Attendees STEM WACCER

This session will discuss how the Pacific Education Institute's (PEI) career-connected CTE frameworks align education standards, course equivalencies, dual credit, and increasing natural resource industry needs. We will describe how these interactive frameworks have been developed with employer participation and share resources available to teachers and administrators who want to build courses and pathways. Upon course completion, students receive a Document of Competency that rates their proficiency in a variety of entry level job skills that were identified by employers.

#### **▼** Speakers



**Heather Spalding** Associate Director of Green Jobs Pacific Education Institute



**Chelsea Trout** Green Jobs Coordinator Pacific Education Institute

## **CANCELLED: XperienceED for Certification!**

② 4:30 PM - 5:30 PM, Aug 8

**♀** MR 10

WE-BAM

CANCELLED due to family emergancy:

Join us to learn about the new learning product XperienceED by CCI Learning. This is a for pay learning product that does it all for Microsoft Office Specialist, Microsoft Certified Fundamentals, Information Technology Specialist, Quickbooks and Adobe certification exams.

#### **▼** Speaker



**Kathy Schmit** Former Teacher CCI Learning

## Catch the WAVE: CTE scholarship provides \$\$\$ to your top students

② 4:30 PM - 5:30 PM, Aug 8

**♀** MR 11

ALL Attend...

The Workforce Board recently relaunched the Washington Award for Vocational Excellence, also known as WAVE, with hundreds of top graduating high school CTE students gaining thousands of dollars in scholarship money to continue their education. While the dollar value has varied as the legislature continues to adjust the amount of funding available, this scholarship gives students recognition for the career-focused, hands-on learning they've gained in high school and helps financially support their next education step. Find out more about WAVE, including deadlines/requirements.

#### 📢 Speaker



Marina Parr WORKFORCE BOARD

## Show Up Every Day and On Time! The American Attendance Crisis

4:30 PM - 5:30 PM, Aug 8

**♥** T EAST

STEM WACCER WE-BAM

There has been a growing attendance crisis in the American labor market for years now, beginning prior to the recent pandemic. What's going on? Recent research has revealed at least some of the root causes and the results may (or may not) surprise you! Join us as we discuss where it began, what it looks like today and what you might be able to do to help.

#### **♥** Speaker



## **Ben Compton**

Sr. Labor Market Analyst & Career Transition Specialist Compton & Compton LMTS

## **Career Connected Learning in Action**

② 4:30 PM - 5:30 PM, Aug 8

**♀** CEDAR



WACCER

WACTA

Looking for inspiring ways to bring real-world, local connections to your students through their High School & Beyond Plans? Join the NCESD Career Connected Learning team for this session to learn about a career-connected learning model that brings together schools, communities, and business leaders to provide hands-on activities for middle school students. This session will highlight some recent examples that can be replicated in any school district and support elementary to middle school students in imagining their future careers.

#### **▼** Speakers



Linda Dezellem

CTE Specialist North Central ESD



Tami McBride

Career Connected Learning Specialist ESD 171

## WA-FACSE Networking

② 4:30 PM - 5:30 PM, Aug 8

**♀** MAPLE

FACSE

WA-FACSE members will participate in a networking activity.

#### **♥** Speaker



Shari Brink

SELAH SD

## PART 2 - Classroom Management & Managing Classroom Procedures

② 4:30 PM - 5:30 PM, Aug 8

**♀** T WEST

#### ALL Attend...

In this session, participants will have an opportunity to extend the learning from the earlier session. We will answer questions and give examples related to classroom management, classroom routines, nd quality instruction.

## **♥** Speaker



## **Aaron Tomyn**

Director of Career and College Readiness Sumner-Bonney Lake SD 6:45 AM

#### **BREAKFAST BUFFET**

② 6:45 AM - 8:15 AM, Aug 9 ♥ GRAND BALLROOM

ALL Attend...

Enjoy networking with your peers or pick-up and take back to your meeting room.

7:00 AM

## **WACCER Committees Meeting**

② 7:00 AM - 8:00 AM, Aug 9

**♀** MR 3

WACCER

WACCER members - let's connect to discuss opportunties for WACCER involvement.

**▼** Speaker



#### **Laurie Price**

Work Based Learning Coordinator RICHLAND SD

## **WA-FACSE Business Meeting**

② 7:00 AM - 8:00 AM, Aug 9

**♥** MAPLE

FACSE

WA-FACSE general members will meet to discuss association business.

**♥** Speaker



Holly Unruh BETHEL SD

## FBLA, DECA, and OSPI Updates

② 7:00 AM - 8:00 AM, Aug 9

**♥** T EAST

WE-BAM

Quick updates on FBLA, DECA, and OSPI incased you missed them.

**▼** Speakers



**Kyle Devos** 

Various



**Lori Hairston** 

Washington DECA Executive Director Washington DECA



Holli Kalaleh

CTE Business & Marketing Program Supervisor OSPI

ODI I OIIICC HOULS

② 8:15 AM - 10:30 AM, Aug 9

**♀** MR 1



Meet CTE program supervisors during office hours and get your questions answered directly related to CTE processes and requirements. We are a friendly bunch!

#### 📢 Speaker



Samantha L. Sanders

CTE Director Office of Superintendent of Public Instruction

## **Health Science Networking Breakfast**

② 8:15 AM - 9:15 AM, Aug 9

MR 2

HSCTE

Grab some breakfast from the buffet line and join us to network with other health science educators! This a great chance to continue conversations from our breakout presentation on Tuesday!

#### **▼** Speaker



**Courtney Peart** 

SELAH SD

## **Cultural Diversity; Perspectives in Workplace Communication**

② 8:15 AM - 9:15 AM, Aug 9

**♥** T EAST

STEM

WACCER WE-BAM

People are moving further and more frequently than ever before in American history. This introduces some benefits but also some challenges regarding how our culture directly impacts how we communicate with those we work with. Enjoy a presentation that will provide some insight regarding not only how we interact with coworkers but everybody else we encounter (even family!) based on our unique, individual cultural "fingerprint"!

#### **♥** Speaker



## **Ben Compton**

Sr. Labor Market Analyst & Career Transition Specialist Compton & Compton LMTS

## **ASL Competition Planning and Update**

② 8:15 AM - 10:30 AM, Aug 9

**♀** MR 5

ASL

\*\*THIS SESSION WILL BE PRESENTED IN ASL WITHOUT VOICE INTERPRETATION\*\*Work together to plan and prepare for the regional and statewide ASL competition. Learn from previously successful events and coordinate together to ensure students have access to this critical event. Competition provides access to signing peers, learning from feedback, and team building. If you/your students have never participated, join us to learn about it!

#### 📢 Speaker



Michael Dobner KENT SD

## Surviving The Deep End: Best Practice in Mentoring for CTE Industry Teachers

② 8:15 AM - 9:15 AM, Aug 9

**♀** CEDAR

WACTA

How many teachers have you lost after the first year? Before the first year ended? Being a new teacher is hard! Coming from industry and surviving the first year of teaching, let alone making it to the five-year retention benchmark is harder. Unfortunately, district practices often unwittingly perpetuate the revolving door of teachers we all complain about. Reducing teacher turnover is good for student outcomes, teacher mental health, and the budget. Come learn how to stop the revolving door through strong mentoring practices.

#### **♥** Speaker



Becca L'Amour Renton SD

## **Beef...from Boots to Heals Learning**

② 8:15 AM - 9:15 AM, Aug 9

**♥** MAPLE

FACSE STEM

Economic impart of American agriculture-beef industry. Key steps in the beef lifecycle. Beef dishes in a healthy

## **▼** Speaker



**Dottie Record** 

Wapato School District/Record Angus Ranch

## 9:00 AM

## **Career Connect Washington Construction Sector Strategy Report**

② 9:00 AM - 10:00 AM, Aug 9

**₽** BIRCH

WITEA

Join representatives from the AGC Education Foundation to learn more about the work they have been doing as the Career Connect Washington sector intermediary for Construction. We will discuss the findings from our statewide research on the current needs of the construction industry as well as recommended actions to meet those needs and the grant funding available to build or scale construction awareness and skill preparation programs.

#### **▼** Speaker



Sarah Patterson AGC EDUCATION FOUNDATION

## Divergent Days - an answer to "How can they pass your class?"

**№** MR 2

HSCTE

What educator hasn't heard this question? This session is designed to give you a strategy to answer that question: Divergent Days. Come with a unit in mind & receive tips on how to reimagine the unit. At the end of the session, you will have ideas to restructure the unit to create "Divergent Days", reorganize your standards, incorporate differentiation, provide retakes during class, extend learning, use standards-based grading, improve student performance & more.

#### **▼** Speaker



**Danielle DeLuca** EVERETT SD

## Signs of Suicide

② 9:30 AM - 10:30 AM, Aug 9 • MR 3

WACCER

Signs of Suicide (SOS) is a peer-reviewed program designed for school staff to reduce the incidence of suicide among adolescents. SOS incorporates the educational curriculum which aims to raise awareness of suicide and its related issues and a brief screening for depression and other risk factors associated with suicidal behavior. Individuals trained will learn: youth suicide myths and facts, national and local statistics, risk factors and warning signs, best practices for responding to students in need, and what schools can do to support students.

#### **▼** Speaker



Keara Peltram
Behavioral Health Coordinator
Northeast Washington Educational Service District 101

## The Latest and Greatest Food Trend Ideas for the classroom, home, and work.

② 9:30 AM - 10:30 AM, Aug 9

**₽** MR 4

FACSE

Are you curious about the latest Food Trends that can be prepared at home, school food labs, or even food industry jobs? Are you tired of making the same old appetizers, beverages, and food entree's at social events? Have you seen some of the new food trends being streamed on TikToc, Instagram, Facebook, or YouTube? Whether you answered yes or no the the previous questions come join our session and learn how to create some tasty, delicious, quick and easy beverages, desserts, and snacks that anyone would enjoy preparing..

## **♥** Speakers



Michelle Hamilton
BETHEL SD



Kassandra Reynolds BETHEL SD

## **CANCELLED: Certiport Reporting: Deep Dive**

② 9:30 AM - 10:30 AM, Aug 9

**9** MR 10

WE-BAM

CANCELLED due to family emergancy:

Join us to learn how to use Certiport reporting to meet TPEP and Student Growth requirements as well as using Exam Groups to make grading reports a breeze!

#### 📢 Speaker



**Kathy Schmit** Former Teacher CCI Learning

## FIRST Robotics Competition 101- YOU can do it too!

② 9:30 AM - 10:30 AM, Aug 9

**♀** MR 11

STEM WE-BAM

This session is going to cover what the FIRST Robotics Competition is about. The advantages to your program and school and why we feel it is worth the time investment. We will also share practical advice on how to start an FRC team at your school as well as the basics of what it takes to run a team effectively. Specific topics will include: Impact on Students, my CTE Program and School Personal Knowledge (that you need); Finding Mentors; Finding Money Basic Schedule of a season; How to use this as your CTSO; What to expect year 1; Contact numbers and websites.

Click here to view the Presentation Slides

#### **▼** Speakers



Jason Vander Hoek

SUMNER-BONNEY LAKE SD



Christopher Zawislak

AUBURN SD

## **Innovative Projects by EWU CTE Director Interns**

② 9:30 AM - 10:30 AM, Aug 9

**Q** MR 12

ALL Attendees WACTA

Come and see the exciting and innovative projects completed by several of the students in the EWU CTE Director Internship program.

## 📢 Speaker



## **Kari Duffy**

Director of CTE & Educational Leadership Programs

## Co-Teaching: Bridging the Chasm between K12 and Higher Education

② 9:30 AM - 10:30 AM, Aug 9

**♀** CEDAR

STEM

WACCER WACTA

A tale of two worlds: How K12 Instructors and Higher Education Professors stitched onsite instructional practices together. Where Clark Kent and Superman come together in one scene. Enter: Luke Shannon-Hill (Clark Kent), Industry Analyst recently turned High School Computer Science Teacher who joins Lindbergh High School, Renton, WA and Tom Lee (Superman), Program Chair/Professor, IT Programs, Bellevue College, who joins Renton School District in an annual co-teaching model. Together, they elevate coursework to unforeseen levels. Come learn our secret recipe to do good where good can be done!

#### **♥** Speaker



## Luke Shannon-Hill

CTE Computer Science Teacher Renton School District

## Are you a PTC taster or a non-taster? Check out this Science Take Out Kit!

② 9:30 AM - 10:30 AM, Aug 9

**♥** MAPLE

FACSE STEM

This presentation will demonstrate the kit "Taste Blind" from "Science Take-Out". Just add students...and you have a hands-on inquiry activity that focuses on determining if you are person that can taste PTC (a bitter substance) or a non-taster. In this lesson, students would learn the parts of the nervous system and about the core concepts or receptors, nerve cell pathways, and taste areas of the brain that are involved in the ability to taste PTC or not. This kit applied science and math to human body and relates to Food Science.

## **▼** Speaker



Suzanne Walker Food Science Teacher YAKIMA SD

#### 10:00 AM

## **Creating an Inclusive Construction Classroom**

② 10:00 AM - 10:45 AM, Aug 9

**₽** BIRCH

WITEA

Whatever background a student is from, there is a place for them in the construction industry. A diverse workforce brings benefits for both the employee and employer. Find out about how the construction industry is embracing equality, diversity, and inclusion and how you can build a more inclusive construction classroom that promotes belonging and is reflective of the culture of today's modern construction industry.

## **▼** Speaker



**Christina Rupp** clrupp@rtc.edu

## 10:45 AM

## **CONFERENCE WRAP-UP**

② 10:45 AM - 11:45 AM, Aug 9 GRAND BALLROOM

ALL Attend...

## 12:00 PM

## **Conference Clean-Up**

② 12:00 PM - 1:00 PM, Aug 9

All Meeting Rooms

WA-ACT...

## 1:00 PM

## Clean-Up Crew Lunch

② 1:00 PM - 2:00 PM, Aug 9

**9** Grand Restaurant

WA-ACT...

2:15 PM

Working Session
② 2:15 PM - 5:15 PM, Aug 9
♥ OFFICE

WA-ACT...

Conference debrief and connections/communications to the Board, Fall Conference, POW

FINAL De-Brief Dinner
② 5:00 PM - 8:00 PM, Aug 9
♥ Table 13

Thu, Aug 10, 2023

WA-ACT...