# **WA-ACTE 2022 Summer Conference**

# **Event Schedule**

## Sat, Aug 06, 2022

8:00 AM

## **WA-ACTE Executive Board Meeting**

② 8:00 AM - 12:00 PM, Aug 6

**♥** BIRCH

WA-ACT...

Breakfast @ 8 am

WA-ACTE Executive Board Meeting

#### **♥** Speakers



# Doug Merrill

WA-ACTE Past President Wenatchee SD



#### Nora Zollweg

WEST SOUND TECH SC



**Kevin Davis** GRANITE FALLS SD



Tim Knue

Executive Director

#### Two-day Baking STE(A)M 2022 Hands-on Workshop

② 8:00 AM - 5:00 PM, Aug 6

NEW Tech SC

Join us at NewTech Skills Center for an intensive 2-day hands-on STE(A)M Baking Workshop designed for Family and Consumer Sciences Educators. Sharon Davis and Connie Nieman from the Home Baking Association will lead attendees in NEW lessons that can be used with middle and high school students. Thumb drives with all lessons will be provided to participants. Each attendee will receive a Thermopop. All participants must pre-register for this workshop.

#### **♥** Speaker



Family and Consumer Sciences Education Home Baking Association

1:00 PM

# **WACTA Executive Board Meeting**

② 1:00 PM - 4:00 PM, Aug 6 **♥** CEDAR

WACTA

Board meeting for WACTA

#### **♥** Speaker



# **Kevin Smith**

CTE Director Renton SD

## **WE-BAM Board Meeting**

② 1:00 PM - 5:00 PM, Aug 6 MAPLE

WE-BAM

Annual WE-BAM Board Meeting.

## **♥** Speaker



#### Sierra Larkin

Teacher, WE-BAM President Wenatchee School District

## WITEA Board Meeting

② 1:00 PM - 4:00 PM, Aug 6 **₽** MR 1

WITEA

2:00 PM

## HSCTE BOARD MEETING

2:00 PM - 4:00 PM, Aug 6



HSCTE BOARD MEETING

**♥** Speaker



Courtney Peart SELAH SD

5:00 PM

#### **ALL Boards Networking Dinner**

② 5:00 PM - 7:00 PM, Aug 6

**₽** BIRCH

WA-ACTE invites all section board members to join for dinner and networking!

#### Sun, Aug 07, 2022

7:30 AM

#### REGISTRATION OPEN

@ 7:30 AM - 5:00 PM, Aug 7

MAIN LOBBY

ALL ATTENDEES WA-ACTE

8:00 AM

#### Two-Day Baking STE(A)M 2022 Hands-On Workshop

@ 8:00 AM - 5:00 PM, Aug 7

♥ OFF-SITE @ New Tech SC

Join us at NewTech Skills Center for an intensive 2-day hands-on STE(A)M Baking Workshop designed for Family and Consumer Sciences Educators. Sharon Davis and Connie Nieman from the Home Baking Association will lead attendees in NEW lessons that can be used with middle and high school students. Thumb drives with all lessons will be provided to participants. Each attendee will receive a Thermopop. All participants must pre-register for this workshop

**₹** Speaker



#### **Sharon Davis**

Family and Consumer Sciences Education Home Baking Association

# Technical Cybersecurity with CYBER.ORG's Free Curricula

② 8:00 AM - 9:00 AM, Aug 7

**9** MR 11

COMPUTERS STEM WE-BAM

In this session, you will learn how to implement Cybersecurity in your classroom with the help of CYBER.ORG's free Cybersecurity course. In partnership with the Department of Homeland Security, CYBER.ORG's Cybersecurity course is designed for 9-12 cybersecurity classrooms at no cost to the educators/schools. The over 150+ lessons in this course are aligned to CompTIA's SY0-601 Security+ objectives. This course is aimed at preparing students to become workforce-ready by exploring the threats and vulnerabilities of cybersecurity.

**₹** Speaker



#### Joseph MacAdam

Associate Director of Curriculum joe.macadam@CYBER.ORG

# SECTION TABLES

② 8:00 AM - 4:00 PM, Aug 7

**Q** LOBBY 2

FACSE HSCTE WA-CCER WACTA WASTS WE-BAM WITEA

Get Information about your CTE Section

## Grab & Go Breakfast Snacks

② 8:00 AM - 10:00 AM, Aug 7

**♥** LOBBY 2 & 3

ALL ATTEND

9:00 AM

# One Love's Educator Certification Program

② 9:00 AM - 12:00 PM, Aug 7

**₽** MR 4

This comprehensive training will prepare you to incorporate One Love's high-impact, youth-centered healthy relationship content and curricula into your work with students. Topics include training on One Love's 10 signs of a healthy & unhealthy relationship, inclusive facilitation best practices, engagement strategies to support discussions among youth about their relationships, and opportunities to deep dive into our curricular resources and practice navigating difficult questions that may come up in the course of these lesso



Libby Gutschenritter Engagement Manager One Love Foundation



Rhea Kimble Director of Development, Pacific Northwest One Love Foundation

#### STEM Careers That Don't Require a Traditional Education

② 9:00 AM - 10:00 AM, Aug 7

**₽** MR 11

COMPUTERS STEM WE-BAM

Are you struggling to reach all your students? Do you have students who are project-based active learners? Are some of your students wanting something other than college? Are you having trouble with parent buy in? Join Jerry and Dr. Coyle as they help you to get the answers to these and other questions as we explore how to bridge generational gaps and find career pathways that fit all of your students. Get ideas on how to also engage industry to support your programs

#### **♥** Speaker



#### Jerry Ellner

National Director High School Development Universal Technical Institute

#### Microsoft Certification for Free - Certification Deep Dive

2 9:00 AM - 12:00 PM, Aug 7

**♥** MR 12

Join us to learn how to offer Microsoft certification exams with Certiport Compass software. Learn how to make Compass available to your students, offer exams, use reports to differentiate instructions and classroom best practices and student motivations!

#### **₹** Speaker



Kathy Schmit Former Teacher CCI Learning

#### The Ins & Outs of Work Site Learning/Cooperative WBL

② 9:00 AM - 11:00 AM, Aug 7

**9** MR 1

STEM WA-CCER WITEA

Definitions, regulations, required paperwork, promotion suggestions, organization tools etc. How to add WSL to Internships and Apprenticeships

#### **♥** Speaker



Terry Derrig RENTON SD

## Teaching Microsoft Cloud with Azure AI Fundamentals Curriculum Resources

② 9:00 AM - 12:00 PM, Aug 7

**♥** T WEST

STEM WE-BAM

In this training, attendees will be introduced to MS Learn Fundamentals curriculum and certifications. They will discover how to get started with MS Learn, and MS Learn for Educators, explore the Azure AI Fundamentals (AI900) course through a guided, hands-on experience and prepare to teach Microsoft Cloud in any classroom.

#### **₹** Speaker



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

## What is AWS Academy and How do I Get Started?

② 9:00 AM - 1:45 PM, Aug 7

**♥** CEDAR

OSPI WE-BAM

Are you interested in adding cloud content to your existing CTE classes or designing a cloud pathway to support students in entering early career cloud jobs or postsecondary pathways after high school? Come learn more about AWS Cloud curriculum - a free curriculum available to incorporate into CTE courses. In this 6-hour session you will learn the basics of Cloud Competencies enabling you to be comfortable in completing the self-directed professional development and offering Cloud courses to your students.

#### **▼** Speakers



#### Jessica Gilmore

Program Manager TPM Team - AWS Academy Amazon Web Services



#### Myra Roldan

Program Manager, Curriculum & Instructional Design Amazon

### Masters in Education with Administration or a CTE certificate programs - Make it Count!

② 9:00 AM - 10:00 AM, Aug 7

I need to meet with Kari to talk about this. Francine, let me know when I need to get this to you. Thanks, Becky

#### Speakers



#### Kari Duffy

consultant

CATE Consulting and Eastern Washington University



## Karene Duffy and Becky Chamberlain

(Kari) AP -Masters in Education -CTE Admin -Instructor (Becky) AP-Masters of Education-CTE certificate

## Elevating the Expert Voice – Recommendations to the Legislature & CTE Partners

② 9:00 AM - 12:00 PM, Aug 7

**₽** MR 6

OSPI

CTE professionals are invited to join members of the Work-Integrated Learning Advisory Committee for a facilitated conversation about implementation issues and to provide input for policy recommendations about how to equitably deliver high-quality CTE programs throughout Washington state. Participants are encouraged to share their experiences related to innovative and collaborative CTE program design, Career Connect Washington, community partnerships and community-based programs, work-based and worksite learning, and apprenticeship programs. The Work Integrated Learning Advisory Committee (WILAC) was created in 2018 to provide advice to the legislature and the education and workforce sectors on creating opportunities for students to:

- Explore and understand a wide range of career-related opportunities through applied learning;
- · Engage with industry mentors; and
- Plan for career and college success.

### **₹** Speakers



### **Derek Jaques**

CTE Director Camas School District



# Samantha L. Sanders

CTE Director Office of Superintendent of Public Instruction



# Becky Wallace

Secondary Education and Pathway Preparation Assistant Superintendent OSPI

#### Red Cross Adult CPR / FA / AED Skills Training with Stop the Bleed 9·15 AM

@ 9:15 AM - 11:30 AM, Aug 7

**₽** MR 5



# MUST BE PRE-RIGISTERED for this class - Cost is \$45.00

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 \$45.00 for both. Please provide a reliable email address. Pamela Reichel will be sending a link for the online ARC course to the email.

## **♥** Speaker



## Pamela Reichel

Health Science Careers PUYALLUP SD

## Getting To Know Your Students and Students Getting to Know Themselves

② 9:15 AM - 10:15 AM, Aug 7 **₽** BIRCH

## STEM WITEA

The better we know our students the better they perform in class. Share some simple, effective ways to get to know your students and how they can learn more about themselves. We will cover strategies to learn names, honor cultural diversity, use Myers-Briggs, fun related personality inventories, student goals setting for the course and tracking relevant data, knowing their 'why', and more. Scott will have his work for 2022-23 and many resources available for download. https://scottleduc.org/2022/05/02/sessions-with-scott/



Scott Le Duc Arts and Technology CTE Teacher OLYMPIA SD

#### 10:00 AM

#### The Diversity Gap: Why Is My Industry All X People?

② 10:00 AM - 11:00 AM, Aug 7

**₽** MR 10

WE-BAM

We see it all the time: too many industries are locked into gender/racial/etc groups - which is a largely self-reinforcing trend. What causes it? How can we break it?

#### **₹** Speaker



Jim Flatmo

CTE Teacher/AMES Exec Director Everett SD / AMES

#### 10:30 AM

#### CTE New Director's Workshop

@ 10:30 AM - 3:00 PM, Aug 7

**₽** MR 2

WACTA

New to the role of CTE Director/Administrator/Coordinator? Join this session to begin networking with others in your new role. This session will provide you with the high priority CTE tasks, expectations for the year, and tips and tricks to get you through the next few months. You will walk out with a folder of helpful information and a brain full of new information.

#### **♥** Speakers



#### Shani Watkins

Director WEST SOUND TECH SC



#### Kari Duffy

CATE Consulting and Eastern Washington University

## **Building and Managing Class Rituals and Structure**

② 10:30 AM - 11:30 AM, Aug 7

**♥** BIRCH

STEM WITEA

Humans are habits. Ok, I know we are much more than a bunch of patterns, but well-planned daily rituals or habits help students spend less cognitive and emotional energy on the 'what' of the class so they can spend it on the 'how.' We will explore strategies that work to help students manage the class and themselves. Scott will have his work for 2022-23 and many resources available for download. https://scottleduc.org/2022/05/02/sessions-with-scott/

## **₹** Speaker



Scott Le Duc

Arts and Technology CTE Teacher OLYMPIA SD

11:00 AM

#### Tech Art Enterprises Marketing & Manufacturing class

② 11:00 AM - 12:00 PM, Aug 7

♥ T EAST

STEM WITEA

Learn about Washington Middle School's class, Tech Arts Enterprises Marketing and Manufacturing. Focusing on market research, prototypes, selling products and working with clients, the students learn how to run their own businesses out of the classroom/lab and industrial shop. The program utilizes woodshop equipment in an industrial arts class as well as a 3D printer, laser engraver, CNC router, sublimation printer and UV printer. Software used for this class include SketchUp 3D modeling software, Layout, Adobe Illustrator and Photoshop, and Aspire 2D/3D modeling software.

# **₹** Speaker



Brian Morris Industrial Technology Teacher OLYMPIA SD

## Developing Generations of Leaders the World Needs Most: A Campus Based Approach

@ 11:00 AM - 12:00 PM, Aug 7

**9** MR 3

This workshop introduces an integrated leadership definition and model. Additionally, it suggests leadership assessment tools used to facilitate leader development. Combined with a model which operationalizes the definition, students learn the leader behaviors that promote organizational and community success. Adhering to the essential elements of leadership development programs outlined in the Center for Creative Leadership's Handbook of Leadership Development (1998), the program aims to building leaders capable of transforming organizations and communities that promote the com



Allen E. Patty, Ph.D

Teacher Coach

Lakes High School, Clover Park School District

11:30 AM

#### Gamification Isn't "Video" gamification

② 11:30 AM - 12:30 PM, Aug 7

**₽** MR 11

Gamification can be a scary idea - especially to people who are less tech-savvy. Good news! The best gamification strategies don't even require a computer at all! Learn the principles of game development and how they can apply to your program.

**₹** Speaker



#### Jim Flatmo

CTE Teacher/AMES Exec Director Everett SD / AMES

# Get on the large-format Dye Sub Printer Bandwagon & Exciting Output - It's Hot!

@ 11:30 AM - 12:30 PM, Aug 7

**₽** MR 10

STEM WE-BAM

Are you looking for some ideas for student projects? Dye sublimation printer products are perfect for student art/photography, athletic events, school signage, technical output, and more! This hands-on session covers the many applications for dye sublimation large-format inkjet printers in schools. See firsthand - transfers onto cool substrates including Chromaluxe metal photo plates, ceramic tiles, fabric, and much more. Find out how to enjoy big cost-savings for your school, plus generate substantial  $\$  from fundraisers, featuring stunning dye sub output.

**♥** Speaker



John Harrington JVH Technical / EPSON

## **Beef -- The Sustainable Nutrition Solution**

② 11:30 AM - 12:30 PM, Aug 7

 $\P \text{ MAPLE}$ 

There are myths and misperceptions around cattle and the environment. Is beef a good nutritional and environmental food choice? Yes. Cattle are part of the climate solution and are an effective tool in regenerative agriculture.

**▼** Speaker



# KavDee Gilkey

Director of Industry Image Washington State Beef Commission

## Student Self-Management: Problem-solving, and Portfolio Building

② 11:30 AM - 12:30 PM, Aug 7

**₽** BIRCH

STEM WITEA

Getting Things Done is David Allen's process for getting more stuff done and being more in the moment. Most students are not good at managing their time or themselves. They need our help. Learn about David Allen's process integrated into student planning, workflow, and class structure. Scott will have his work for 2022-23 and many resources available for download. https://scottleduc.org/2022/05/02/sessions-with-scott/

**₹** Speaker



Scott Le Duc

Arts and Technology CTE Teacher OLYMPIA SD

# **CANCELED:** How to Scale Work Based Learning

② 11:30 AM - 12:30 PM, Aug 7

**₽** MR 1

Many districts have amazing internship opportunities for the 5% of very high achieving students. The challenge becomes how do we get the other 95% of students access to meaningful Work Based Learning opportunities and how do we cultivate sustainable relationships with companies that endure employee and policy turnover. Over the past 10 years of understanding educators and industry challenges while working to build solutions this workshop will show you how to effectively implement the institutional buy in, programming and systems necessary to create work based learning for all your students.

**₹** Speaker



Olen Anderson Head of Programs WorkED

11:45 AM

#### Grab N Go Lunch

② 11:45 AM - 1:00 PM, Aug 7 **Q** LOBBY 2 & 3

ALL ATTEND.

12:45 PM

## Cars, Canines, and Cadavers, Oh My! - The New Reality of Workforce

② 12:45 PM - 1:45 PM, Aug 7

**₽** MR 6

WASTS

Discover how districts across the northwest have taken their CTE programs and labs both in-person and virtual through creative approaches that include augmented and virtual reality. Discover how students are exploring career pathways and preparing for industry credentials in Health Science, Advanced Manufacturing, Agri-Science, and Transportation pathways through various models of blended learning.

#### **♥** Speaker



Ben Peterson Director of CTE Solutions ZSpace

## **Building a Restorative Classroom Community Using Check-in Circles**

② 12:45 PM - 1:45 PM, Aug 7

♥ T WEST

What is a check-in circle? Circles provide an opportunity for students and educators to come together to address harmful behaviors and a process that explores harms and needs, obligations and engagement. Circles bring all parties together to meet, talk about what happened, and repair any harm that was caused. We will talk about and demonstrate how to run a restorative/check-in circle.

#### **♥** Speakers



Lauren Hasson Teacher RENTON SD



Joseph Bento Teacher RENTON SD



Rowena McCullough Teacher Renton SD

## **Quadruped Robotics**

② 12:45 PM - 1:45 PM, Aug 7

**₽** MR 3

STEM WITEA

**₹** Speaker



Robert Stokes Exhibitor

#### Lab Safety in the CTE World

② 12:45 PM - 2:45 PM, Aug 7

**♥** T EAST

WASTS 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.

## **♥** Speakers



Marcus Sullivan WITEA President-Elect



Lew Keliher WA-ACTE Past President

CANCELLED - Gucci for Your Avatar? Retail's Evolution in the Metaverse

② 12:45 PM - 1:45 PM, Aug 7

ALL ATTENDEES SPONSOR WE-BAM

#### CANCELLED SESSION - Due to Flight being cancelled

Attend this session for a lively discussion about how retailers are expanding from physical stores to create unique experiences for consumers in the metaverse. Learn what a metaverse presence looks like for retail. See how virtual pop-up stores already complement brick-and-mortar retailers. Explore new job opportunities and career paths in retail that may attract your students, who are likely already hanging out with friends and going to concerts in the metaverse. Finally, explore the full suite of RISE Up credentials that can prepare your students for jobs in retail and beyond.

#### SkillsUSA Basics for New Advisors

② 12:45 PM - 1:45 PM, Aug 7

**№** MR 12

Gain a basic understanding of SkillsUSA including: How to register, identifying components of the SkillsUSA Framework, Introduction to Connect and the Competition

#### **♥** Speaker



#### **Adam Scroggins**

Information Technology and Cybersecurity Instructor at the Pierce County Skills Center SkillsUSA Washington

#### 1:00 PM

#### EXHIBITS OPEN

② 1:00 PM - 5:00 PM, Aug 7

**♥** GRAND A / B

ALL ATTENDEES SPONSOR

## One Love's Educator Certification Program

② 1:00 PM - 4:00 PM, Aug 7 **₽** MR 4

This comprehensive training will prepare you to incorporate One Love's high-impact, youth-centered healthy relationship content and curricula into your work with students. Topics include training on One Love's 10 signs of a healthy & unhealthy relationship, inclusive facilitation best practices, engagement strategies to support discussions among youth about their relationships, and opportunities to deep dive into our curricular resources and practice navigating difficult questions that may come up in the course of these lessons.

#### **♥** Speakers



# Libby Gutschenritter

Engagement Manager One Love Foundation



#### Rhea Kimble

Director of Development, Pacific Northwest One Love Foundation

# Washington DECA 2022-2023

② 1:00 PM - 2:00 PM, Aug 7

**9** MR 10

Washington DECA is excited to share dates, resources and tools for the 2022-2023 school year. Lori will share plans for upcoming conferences, student activities, advisor support, but most importantly, resources to provide assistance to low income and diverse populations who want to join DECA.

#### **♥** Speaker



## Lori Hairston

DECA Director Washington DECA

#### **Exploring Game Development**

② 1:00 PM - 2:00 PM, Aug 7

**9** MR 11

STEM WE-BAM

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

#### **♥** Speaker



# Jim Flatmo

CTE Teacher/AMES Exec Director Everett SD / AMES

#### Teaching Academy/Careers in Education Update and Start up Assistance

② 1:00 PM - 4:00 PM, Aug 7

Interested in new developments in Teaching Academy? Thought of starting a program in your district? This session will go over the basics of starting a effective program and assisting existing programs in keeping currents with updates and new information.



Michelle Spenser Program Supervisor OSPI

2:00 PM

#### Education Isn't a Game - But Maybe It Should Be

② 2:00 PM - 3:00 PM, Aug 7

**₽** MR 11

STEM WE-BAM

Your students are far more engaged with their favorite games, instagram and tiktok than they are in what they're supposed to be doing in class. Why are these things so addictive and how can we leverage that to increase engagement in our programs?

#### **♥** Speaker



#### Jim Flatmo

CTE Teacher/AMES Exec Director Everett SD / AMES

## WACTA Website: First Impression and Behind the Scenes

② 2:00 PM - 3:00 PM, Aug 7

**♥** T WEST

WACTA

The WACTA organization made a big commitment to improve on the first impression of our organization by developing a website that we can all be proud of and make into a valuable tool. First impressions are so important, and our new website exemplifies a professional image and will be a go to resource for all levels of administration. Come to this session with your laptop charged up and ready as we guide you through the front facing aspects of the new website and the all important login protected back end. We look forward to sharing with you this new tool.

#### **₹** Speakers



#### Teri Pablo

CTE/Communications Director Yelm Community Schools



#### Ron Mayberry

Director of Career and College Readiness Bethel SD

## Google Forms Tips & Tricks for Efficiency & Engagement

2:00 PM - 3:00 PM, Aug 7

**♥** Cedar

STEM WASTS

Learn how to create "Digital Lock Box" challenges, branching questions for differentiation that take users to different sections based on responses, force character minimums or maximums, organize and sort assessment data with Google Sheets, and more!

#### **♥** Speaker



#### Davin Perry

MEDICAL LAKE SD

#### What's in a job title? New Data Forges New Education & Career Connections in Washington

2:00 PM - 3:00 PM, Aug 7

**♥** MR 12

Students need to be able to retool rapidly as we emerge from the pandemic. But which education and training programs will get them where they need to go? Starting in 2022, Washington employers must provide job title information, along with hours worked and wages. Using this data, Washington's Workforce Board can show students and families through the Board's nationally recognized Career Bridge site whether graduates landed jobs in the career for which they trained. Learn more and share this info with your students so they can make education decisions that pay off!

# **₹** Speaker



Eleni Papadakis Workforce Board

# **AJAC Youth Apprenticeship Update**

2:00 PM - 3:00 PM, Aug 7

**9** MR 3

ALL ATTENDEES SPONSOR

Come and meet with the AJAC staff to learn how AJAC Youth Apprenticeship in high school has weathered through their first 5 years of programming. We will discuss what we have learned from employers, a pandemic and student st



Tracev Turcotte Youth Apprenticeship Manager AJAC

#### Production Workflow, Project Management, Standards, and Frameworks

② 2:00 PM - 3:00 PM, Aug 7

**₽** BIRCH

STEM WITEA

We build backward in this session. We examine standards, frameworks, units, lessons, and activities looking for a throughline of the 'what', 'why', and 'how' of our day-to-day work. Continuity, measurability, and student tracking and assessing of their own progress is the aim. This is gonna be fun! Scott will have his work for 2022-23 and many resources available for download. https://scottleduc.org/2022/05/02/sessions-with-scott/

#### **♥** Speaker



Scott Le Duc Arts and Technology CTE Teacher OLYMPIA SD

#### 3:00 PM

# Inspiring Interest in STEM: How IGNITE Worldwide Increases Gender Representation In CTE Classes

② 3:00 PM - 4:00 PM, Aug 7

**9** MR 10



FACSE STEM WE-BAM

Gender representation remains skewed in high-demand, high-growth STEM fields. IGNITE Worldwide is here to change that! Learn how to implement the IGNITE program free of cost in your district to give students of underrepresented genders virtual or in-person work-based learning opportunities that inspire further STEM engagement, such as panel discussions, company field trips, and hands-on workshops. IGNITE connects students with STEM professionals who help break stereotypes that otherwise hold back students of underrepresented genders from pursuing STEM. After a school participates in IGNITE, gender diversity in CTE classes increases!

#### **♥** Speakers



Lauren Johnson Program Director IGNITE Worldwide



Caitlin Duke Program Coordinator IGNITE Worldwide

#### **Core Plus Construction: Teacher Training**

② 3:00 PM - 5:00 PM, Aug 7

Redwood Board Room

In the CORE PLUS Construction training, you will get to: • Learn how to create and engage in a learning active classroom where learning occurs through doing. • Learn a range of concepts from hand and power tool safety, print reading and basic building skills to estimation, project management, and career readiness skills. • Tour building sites and visit construction companies. • Learn about job shadow and work-based learning opportunities to help students explore careers in the construction industry

## **₹** Speaker



Workforce Development Director Associated General Contractors Education Foundation

# CORE Plus Aerospace Unpacking & Moodle Site Navigation

② 3:00 PM - 5:00 PM, Aug 7

9 MR 5

This session will cover: the origin, history and overview of Core Plus; curriculum scope and sequencing; Moodle site access and navigation; framework and credit equivalency; curriculum and assessments overview; as well as certificates and score cards.

Core Plus Aerospace/Advanced Manufacturing Core Plus Aerospace and advanced manufacturing teacher training will focus on curriculum that prepares students for high-demand jobs through hands-on learning. You will get to learn techniques so students learn real-world skills that open doors to good-paying manufacturing jobs and give them a clear advantage when pursuing apprenticeships, post-high school certificates, or college degrees.

## **♥** Speaker



#### Kristina Young

Workforce Development Lead for Educational Pipeline The Boeing Company

## **CANCELLED - Core Plus Maritime: Up and Running!**

② 3:00 PM - 5:00 PM, Aug 7

CORE + WASTS

Come learn about Core Plus Maritime! We officially rolled out curriculum last Fall. Hear how it went and what it looks like in classrooms. We'll discuss frameworks, projects, careers, community benefits and more

Maritime is everywhere in Washington, although not always obvious to the public eye. There are many entry points into maritime and endless opportunities for career advancement. Most importantly, maritime can help close opporunity gaps by providing entry-level careers with room, board, benefits and pay. Core Plus Maritime will help students better understand the world of opportunities surrounding them

If you'd like, join us for Core Plus Maritime: SHOP TALK on August 12 in Tacoma! We'll be in Lincoln HS's iconic welding facilty sharing best practices, tools and

#### **♥** Speaker



**Tory Gering** MIC

#### 3:15 PM

#### **Project Management with Scrum**

② 3:15 PM - 4:15 PM, Aug 7

**9** MR 11

# WE-BAM

Scrum is a subset of Agile and a powerful way to help students gain fundamental skills in managing projects - and it's useful for departmental teams too! Come check out the basics here!

#### **♥** Speaker



CTE Teacher/AMES Exec Director Everett SD / AMES

# The What, Why and How of Career Connect Washington Career Launch

② 3:15 PM - 4:15 PM, Aug 7

**9** MR 12

STEM WE-BAM

Career launch aligns with your district's current and future CTE programming, work-based/site learning positioning young adults for promising careers. Career Launch programs provide students with paid, meaningful, work experiences and provide FTE incentives for districts. Learn how and why it matters to take your CTE programming to the Career Launch level. Career Connect Washington describes Career Launch as "the most intensive type of career connected learning program." The goal: to have 60 percent of young adults beginning in the class of 2030 participate in a career launch program.

The What, Why and How of Career Connect WA Launch

#### **♥** Speaker



# **Kimberly Hetrick**

Career Connected Learning Director Olympic Educational Service District 114

#### ASVAB Career Exploration Program -A Graduation Pathway Delivering Career Options

② 3:15 PM - 4:15 PM, Aug 7

**₽** MR 1

The ASVAB Career Exploration Program is more than just a graduation pathway as it allows for students to search for careers that can prove satisfying to them and is open to all, not just those interested in the military. Students participating in the program search through careers that are filtered by their aptitude strength, interests (assessed through the Hollands interest survey), and their work values (assessed through a work values exercise). Students are also assisted through a deep dive through a career job page to show them how to use the program that they have access to for 2 years.

## **₹** Speaker



#### Doug Callahan

Education Services Specialist ASVAB Career Exploration Program

## One Solution for HSBP, Industry Certifications, WBL & Employer Connections

@ 3:15 PM - 4:15 PM, Aug 7

**₽** MR 6

## WASTS

YouScience aptitude-based career guidance platform helps students uncover natural talents in ways an interest survey cannot, we show students their natural abilities to help guide them to best-fit pathways, majors, and careers. We validate skills learned in the classroom through industry certifications. Our WBL tool helps run effective advisory boards, track WBL, easily report WBL and more. Students find local employers related to their certifications, aptitude, and interests and see what opportunities are available, internships, apprenticeships, preferred interview status, or potential jobs

#### **♥** Speaker



Alex Iund Regional Director YouScience | Precision Exams

## DESIGNING BETTER CHEMICAL BATTERIES

**9** MR 2

STEM WITEA

Students investigate how chemical energy can be transformed via a chemical process into electrical energy. After building a prototype wet cell, students brainstorm improvements and build, test, and evaluate new prototypes to meet a set of predetermined criteria within specified constrain

**♥** Speaker



Lee Wohlwerth Lab-Aids

#### Increasing Student Engagement and Success with Savvas Digital Learning

@ 3:15 PM - 4:15 PM, Aug 7

♥ T WEST

ALL ATTENDEES SPONSOR

This presentation will provide CTE educators with a demonstration of the MyLab and REVEL digital student learning platforms. Each platform provides teachers with tools for monitoring students, differentiating instruction based on individual student needs, and providing opportunities for students to engage with CTE program content.

**₹** Speaker



**Geoffrey Howard** 

Director of Sales, AP&E, and CTE Savvas Learning Company

## Growing an Advisory Committee and Integrating it into the Classroom

② 3:15 PM - 4:15 PM, Aug 7

**₽** BIRCH

STEM WITEA

Our advisory members are in our classes regularly. They conduct workshops. They are presenters, They are also present as an advisory panel giving feedback on student work throughout the year. They get to know the students and add an incredible amount of legitimacy and excitement to the day-to-day work. Find out more. Scott will have his work for 2022-23 and many resources available for download. https://scottleduc.org/2022/05/02/sessions-with-scott/

**₹** Speaker



Scott Le Duc

Arts and Technology CTE Teacher OLYMPIA SD

## Technicians Shortage, Building a Strong Advisory Team. ASE Industry Updates

② 3:15 PM - 4:15 PM, Aug 7

WASTS WITEA

This presentation will cover in detail on how to put together a strong Advisory Team that will help your CTE program and local industry partners in having a great working partnership. Will also cover the technication shortage and what the future will look like for new young technicians

**₹** Speaker



Walt Commans

Consultant

ASE ( Automotive Service Excellence )

Teaching Made Easy With iCEV's Business, Marketing, Fianace, IT & Media courses!

② 4:00 PM - 5:00 PM, Aug 7

**₽** MR 10

4:00 PM

STEM WE-BAM

iCEV's Business, Marketing, Finance, IT & Media curriculum was created with educators and students in mind. With iCEV's innovative, learning-on-demand platform, educators have unlimited access to prebuilt, fully customizable courses, complete with media-rich lessons and supporting coursework. Lessons within this site feature industry experts and cover important topics such as business, computer technologies, cybersecurity, digital media, social media marketing, finance, information technology and more!

**♥** Speaker



Maggie McGill Western Regional Sales Director iCEV

# **Building Robust CTE and Computer Science Graduation Pathways in Rural Schools**

② 4:00 PM - 5:00 PM, Aug 7

**№** MR 12

STEM WE-BAM

Counselors and educators in rural, remote and Tribal schools often face multiple challenges when creating equitable, robust and meaningful career and technical education pathways. In this session, participants will learn about the collaborative NW Rural CTE Network and strategies member schools are implementing to successfully build CTE and CS pathways for their students.



#### Kimberly Hetrick

Career Connected Learning Director Olympic Educational Service District 114

#### Coding in Minecraft - a Free Computer Science Credential and Curriculum Program

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

**♥** T EAST

STEM WITEA

Do you want to engage learners with a fun and immersive computer science curriculum? Join us to learn how you can use 'Coding in Minecraft' by Prodigy Learning to provide an immersive, easy-to-teach and standards-aligned CS curriculum for FREE (to all Public Schools in Washington State). Join us in this hands-on session and learn how you can leverage our curriculum and Minecraft: Education Edition to help your students progress from block-based coding to advanced coding with JavaScript or Python - all at no cost. Best of all you do not need to be a coding or Minecraft expert!

#### **₹** Speaker



Jennifer Brown Product Specialist Prodigy Learning

#### Portrait of a Graduate 4:30 PM

② 4:30 PM - 5:30 PM, Aug 7

**♥** MAPLE

 $\underline{https://www.canva.com/design/DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm\_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrNcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrWcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrWcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrWcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrWcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrWcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrWcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrWcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p22uMofAkrWcse6j7w/watch?utm_content=DAFIq-RJwrE/ATd4p20umw_content=DAFIq-RJwrE/ATd4p20umw_content=DAFIq-RJwrAtd4p20umw_content=DAFIq-RJwrAtd4p20umw_content=DAFIq-RJwrAtd4p20umw_content=DAFIq-RJwrAtd4p20umw_content=DAFIq-RJwrAtd4p20umw_content=DAFIq-RJwrAtd4p20umw_content=DAFIq-RJwrAtd4p20umw_content$ RJwrE&utm\_campaign=designshare&utm\_medium=link&utm\_source=publishsharelink

A unified Portrait of a Graduate is an evolutionary journey for a school district and community. "It takes a village to raise a child", but does every member have a vision of what it is for all children? Developing a portrait with an equity lens is essential to grow all children with the skills, abilities, and knowledge necessary for life. Elma School District, inspired by the Redefining Ready Cohort of AASA, will showcase the completed product and how it will be pivotal for future programs. Learn about the process and results so that you can start this journey in your school district.

#### **₹** Speaker



#### Christi Kershaw

CTE Director, Ag Teacher, FFA Advisor, SkillsUSA Adviser FLMA SD

# Crypto Currency

@ 4:30 PM - 5:30 PM, Aug 7

**9** MR 1

## ALL ATTENDEES STEM

Digital is the Future? How about Digital is NOW! Digital money is a gaining value and interest. But, there are some pitfalls to this new financial arm. This informative workshop will peak your interest and give you a ground floor level understanding of this exciting digital currency. Join Us!

## **♥** Speaker



## Minda Michelle Mattox

WSECU

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

② 4:30 PM - 5:30 PM, Aug 7

**9** MR 11

ALL ATTENDEES SPONSOR STEM

Come to this session to learn about how Project Lead The Way (PLTW) programs prepare students to enter the workforce directly from high school and/or go to college in high demand careers in biomedical sciences and biotechnology, computer science and cybersecurity, and engineering. PLTW Teachers receive high quality professional development that is guaranteed if the teacher leaves your district. Grants are currently available to help ALL K-12 schools start their programs and high schools to expand their pathway. Let's build a vertically aligned pathway to serve all students!

#### **♥** Speaker



#### Dr. Diane Lashinsky

Director Project Lead The Way, Inc.

## Making your STEM Program Work: Ensuring Learning and Fun Collide

② 4:30 PM - 5:30 PM, Aug 7

**♥** T WEST

ALL ATTENDEES SPONSOR STEM

Join us to discover how to access and leverage Texas Instruments' STEM solutions to reach your STEM goals. Whether you're experienced or brand new to coding, this session will take you through a simple approach to learning the foundations of STEM. Create color/sound on a microcontroller, program a robotic vehicle, and experience how these concepts expand to a broader variety of activities, steeped in math, science, CS and engineering concepts. TI's free, ready-to-implement resources will help kids realize the connection between what they are learning and how that intersects with STEM careers.



**Brian Dunnicliffe** Education Technology Consultant Texas Instruments

#### In-Class Leadership, CTSOs, and Competitions

② 4:30 PM - 5:30 PM, Aug 7

**₽** BIRCH



Setting up competitions to focus student effort is very rewarding. Scaffolding skills toward a goal really motivate students. Establishing in-class leadership helps guide the class and keep activities focused on what students are most interested in. See some strategies with our own CTSO based on AMES.team. Our approach is similar to SkillsUSA and other CTSOs. Scott will have his work for 2022-23 and many resources available for download. https://scottleduc.org/2022/05/02/sessions-with-scott/

#### **♥** Speaker



Scott Le Duc Arts and Technology CTE Teacher OLYMPIA SD

## Power Skills & the Competitive EDGE in your Classroom, DECA or FBLA Program, and Workplace

@ 4:30 PM - 5:30 PM, Aug 7

**₽** MR 2

To get your students to commit, they need to know the relevance of what they're doing. Do you tell them? Whether in the classroom, on a work-based learning project, or sign-up day for competition, there is power in knowing and telling students the benefits of what they're doing. The **workplace readiness skills** employers need from students and graduates most are the toughest to track but with a new perspective, soft skills become Power Skills! Come experience the same engagement and empowerment you can give to your students in this session.

Discover your power as a teacher, specifically a DECA or FBLA advisor when it comes to gaining the EDGE.

#### **♥** Speaker



Tara Richardson Creator & Curriculum Innovator Competition University.com

#### 5:00 PM

# SOCIAL with SPONSORS

② 5:00 PM - 6:00 PM, Aug 7

**♥** GRAND A / B

ALL ATTENDEES SPONSOR

Join us for a Social and meet with the Sponsors

#### 5:30 PM

### WASTS / CORE Plus Networking

② 5:30 PM - 7:30 PM, Aug 7

CORE + WASTS

Networking, Recreational evening event

618 W Main Ave Spokane, WA 99201 (five minute walk from Davenport Grand)

Appetizers will be served Free mini golf & duffleboard (first 30 guests) No host bar

## **♥** Speakers



Roger A. Rich, Jr.

Skilled and Technical Science Program Supervisor OSPI



Broadcast & Film Teacher Richland SD - Hanford HS

## 6:00 PM

# WA-FACSE Executive Board Meeting and Dinner

@ 6:00 PM - 8:00 PM, Aug 7

The Onion

Board members will meet at The Onion, 302 W. Riverside Ave., for dinner, and for our Summer Board Meeting



## Summer Henson

Co-President

Washington Association of Family and Consumer Educators

## Mon, Aug 08, 2022

7:00 AM

## REGISTRATION OPEN

@ 7:00 AM - 5:00 PM, Aug 8

**₽** LOBBY

#### Grab & Go Breakfast

@ 7:00 AM - 8:15 AM, Aug 8

**♥** MAIN LOBBY

ALL ATTEND.

7:15 AM

## **New Members Meet & Greet**

@ 7:15 AM - 7:50 AM, Aug 8

**₽** MR 1

Join us for an introduction to what you have instore for the remainder of conference. If you are new to CTE this is a great way to connect with others and to see how the conference app can help you connect and stay connected!

8:00 AM

## GENERAL SESSION & KEYNOTE: Kevin Fleming

② 8:00 AM - 10:00 AM, Aug 8

**♀** GRAND C

ALL ATTENDEES WA-ACTE

Conference Welcome: Nora Zollweg

## Keynote: Keyin J. Fleming

(RE)DEFINING THE GOAL: THE TRUE PATH TO CAREER READINESS IN THE 21ST CENTURY

Dr. Fleming's inspiring presentation discusses new paradigms and tangible action steps to help all students gain a competitive advantage. Technical skills are the new currency in the 21st century, but how do we balance preparing students for both higher education achievement and workforce readiness? Bestselling author of (Re)Defining the Goal, and producer of the viral animated video Success in the New Economy, he will make a clear case for students to explore career choices early, make informed decisions when declaring their education goal, and to acquire technical skills and real-world application in tandem with a general education. The future of work is already here. Are you ready to pivot?

## **♥** Speakers



Nora Zollweg

WEST SOUND TECH SC



Kevin J. Fleming

CEO, Catapult Catapult



Tim Knue

Executive Director Washington ACTE

#### Core Plus: Management Systems & Problem Solving

② 8:00 AM - 4:00 PM, Aug 8

♥ MUST RSVP TO ATTEND: Spokane Valley Tech (115 S University Rd, Spokane Valley, WA 99206)

This offsite training will be held at Spokane Valley Tech (115 S University Rd, Spokane Valley, WA 99206) on Monday, August 8th from 8:00 am - 4:00 pm. RSVP is required to attend and space is limited. For more information or to RSVP, please contact: Kristina.L.Young@boeing.co

We will discuss what management systems are, their importance, examples, and using standardized problem solving to correct gaps. Includes a problem solving activity.

#### **™** Speaker



Kristina Young

Workforce Development Lead for Educational Pipeline The Boeing Company

9:00 AM

# EXHIBITS OPEN

② 9:00 AM - 5:00 PM, Aug 8

**♀** GRAND A / B

ATTENDEES SPONSOR

10:15 AM

## **OSPI Update by Pathway**

② 10:15 AM - 11:00 AM, Aug 8

OSPI

6 Subsessions

#### WE-BAM

② 10:15 AM - 11:00 AM, Aug 8 **♥** BIRCH

## WITEA, WASTS

② 10:15 AM - 11:00 AM, Aug 8 ♥ CEDAR

#### ● FACSE, ASL

② 10:15 AM - 11:00 AM, Aug 8 ♥ MAPLE

#### ● WACTA, WA-CCER ② 10:15 AM - 11:00 AM, Aug 8

@ GRAND C

#### HSCTE

② 10:15 AM - 10:15 AM, Aug 8 ♥ MR 2

# WAAE

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

#### 11:15 AM

#### One Love Deep Dive: How to Help a Friend & Navigating Endings

① 11:15 AM - 12:15 PM, Aug 8

**♥** MAPLE

In this session, learn how to help your students be advocates for one another as they learn to spot the signs of an unhealthy relationship, step in to help a friend if they're worried their in an unhealthy or abusive relationship, and safely end a friendship or relationship.

#### **▼** Speakers



#### Libby Gutschenritter

Engagement Manager One Love Foundation



#### Rhea Kimble

Director of Development, Pacific Northwest One Love Foundation

#### Systems Medicine: Explore Free Curriculum Aligned to the Statewide Framework

② 11:15 AM - 12:15 PM, Aug 8 **₽** MR 2

HSCTE OSPI STEM

Medicine is shifting from a reactive disease-care system to a proactive Systems Medicine discipline that holistically optimizes wellness and minimizes disease. In this session participants will explore the free curricular resources ISB has created to support students in developing the skills and knowledge necessary to advocate for individual and community health, and prepares them for interdisciplinary STEM and health careers. We begin with a hands-on learning experience; then explore alignment with the OSPI Framework; and close by considering some possible actions that fit your context.

#### **♥** Speaker



#### **Becky Howsmon**

Program Manager Institute for Systems Biology

# What's New in FCCLA

② 11:15 AM - 12:15 PM, Aug 8

**№** MR 12

Join the staff and state officers to learn what's happening in FCCLA - membership, programs, recognition, and more!

## **€** Speaker



# Mike Oechsner

Executive Director Washington FBLA

## **CANCELLED - Scaling Workplace Learning**

② 11:15 AM - 12:15 PM, Aug 8

**9** MR 10

WACTA

Learn how to prepare students to be economically mobile and seamlessly track their readiness. Today a workplace learning experience, industry recognized credential, and a strong connection to relevant post-secondary options are critical to a student's future success. School districts should not be alone in building business partnerships – we will share lessons learned from intermediaries who support educators in scaling opportunities.

## **♥** Speaker



# Ken Broermann

Strategic Sales Consultant

#### Amazon Web Services (AWS) Academy Overview

② 11:15 AM - 12:15 PM, Aug 8

**₽** BIRCH



AWS is offering no cost Cloud curriculum for your CTE courses. Washington Career & Technical Education is offering the opportunity to embed the curriculum from AWS education programs in courses like Computer Systems Networking & Telecommunications and Cyber/Computer Forensics. Come learn more about how to incorporate Cloud curriculum and prepare your students for the jobs of tomorrow.

#### **♥** Speakers



#### Jessica Gilmore

Program Manager TPM Team - AWS Academy Amazon Web Services



#### Myra Roldan

Program Manager, Curriculum & Instructional Design Amazon

#### Core Plus: Implementing a Winning Formula

② 11:15 AM - 12:15 PM, Aug 8

**♥** CEDAR



Come learn the right formula for free curriculum, grants, and CTE equivalencies that result in a model CTE Graduation Pathway! Learn how to align your skilled and technical sciences programs to meet those requirements and what Industry partners Boeing, AGC Education foundation and the Manufacturing Industrial Council have available to support implementation.

#### **♥** Speaker



## Roger A. Rich, Jr.

Skilled and Technical Science Program Supervisor OSPI

#### CTE Graduation Pathways - What You Need to Know About Planning and Reporting

② 11:15 AM - 12:15 PM, Aug 8

**₽** MR 1



During this session we will discuss the submission process, timeline, reporting guidance, and suggestions for submitting the Local CTE Graduation Pathways as well as adopting approved pathways.

#### **♥** Speakers



#### Clarisse Leong

Director of Operations, Secondary Education and Pathway Preparation



# Jill Diehl

CTE Program Supervisor, Graduation Pathways/Work-Based Learning/STEM

## What's Up With OSPI?

① 11:15 AM - 12:15 PM, Aug 8

**♀** GRAND C



Learn more about the agency strategic goals, new legislation, priority initiatives to make progress, and opportunities for attendees to engage in providing solutions and identifying resources needed to result in positive change for our educational system and students we serve.

## **♥** Speaker



#### Becky Wallace

Secondary Education and Pathway Preparation Assistant Superintendent OSPI

## Advising CTE Students through an Academic Acceleration Lens

② 11:15 AM - 12:15 PM, Aug 8

♥ MR 3



Learn how to leverage dual credit opportunities by applying academic acceleration principles to advising CTE students. Presenters will highlight opportunities for CTE students to pursue meaningful dual credit through programs that are too seldomly promoted to them and share strategies for encouraging them to make use of college credits that are often earned but underutilized through CTE Dual Credit.

#### **♥** Speakers



#### Kim Reykdal

Director, Graduation and Pathway Preparation



# Brittni Thompson

Graduation Pathways, Secondary School Counseling Program Supervisor

### **Deaf Culture: Lipreading**

① 11:15 AM - 12:15 PM, Aug 8

**₽** MR 5



Educating our ASL students to not ask Deaf/Hard-of-Hearing if they can read lips. This session will be conducted in ASL.

#### **™** Speaker



# Junior

CAMAS SD

#### 12:15 PM

#### **Boxed Lunch**

ALL ATTEND...

#### 1:30 PM

# What's Happening in FBLA?

② 1:30 PM - 2:30 PM, Aug 8

**9** MR 12

WE-BAM

Join us for a first glimpse into what's new for 2022-23 in FBLA! You will be on the cutting edge of competitive event changes, what to expect this year, and more!

#### **♥** Speaker



## Mike Oechsner

Executive Director Washington FBLA

#### Panel: Connecting High School Students to Biotech and Biomanufacturing Careers!

② 1:30 PM - 2:30 PM, Aug 8

**②** MR 2

OSPI STEM

What happens when an amazing team comes

What happens when an amazing team comes together for the purpose of getting students great jobs right out of high school and meeting workforce needs? WSU is leading a CCW project, "WSU-PLTW Bioscience Career Launch", which brings together district leaders, colleges, and potential employers to collaborate on connecting students with entry-level, high demand employment opportunities – including the potential to earn dual credit, a credential, and continue their education! We'll present a model that others can replicate, because we have in 2 parts of the state and continue to expand! Join us!

#### **♥** Speaker



# Katrina Rogers

CEO

Evergreen Bioscience Innovation

# CANCELLED - Equivalencies Through Science & CTE

② 1:30 PM - 2:30 PM, Aug 8

**♥** BIRCH

OSPI

What do restorative chickens have to do with CTE and Science? Come hear about using Phenomenon Driven Instruction to bolster student interest and identity through the newest Science/CTE Equivalencies.

## **₹** Speaker



#### Dr. Ellen Ebert

Director, Secondary Education Content; Science

# Connecting the Classroom to Culture and Career

② 1:30 PM - 2:30 PM, Aug 8

**♥** MAPLE



In fall of 2020, Chief Leschi Schools launched an innovative CTE program specifically designed to meet the needs of their community. Their five pathways all connect directly to both Puyallup Tribe entities and high-demand career fields in Washington State. Learn what strategies they have used to build student interest and success.



Nancy Nelson CTE Director Chief Leschi School

#### Changing the Shape of CPR & MOA

② 1:30 PM - 2:30 PM, Aug 8

**9** MR 1



What's happening with the Consolidated Program Review (CPR)? How does CTE fit into CPR? And how do we manage Methods of Administration monitoring within CPR? Learn about the CPR process and how you document, prepare, and provide evidence for review

#### **♥** Speakers



#### Deifi Stolz

Methods of Administration Program Supervisor Office of Superintendent of Public Instruction (OSPI)



#### Jason Miller

Executive Director of Elem. Ed, Early Learning, Special Programs & Federal Accountability OSPI

## **Best Practices for Certifying CTE Teachers**

② 1:30 PM - 2:30 PM, Aug 8

**9** MR 3



What do younced to know when hiring certified CTE teachers? Who does what? Are there changes in requirements? This session will review updates and changes to CTE certification requirements, renewal requirements and growth plans. In addition, learn about certification options for Plan 2 CTE teachers and best practices for training plans. Bonus: An optional OSPI-generated training plan resource will be shared!

#### **₹** Speaker



#### Marianna Goheen

Health Science Program Supervisor OSPI

#### OSPI World Language Updates for ASL Teachers

② 1:30 PM - 2:30 PM, Aug 8

MR 5



As ASL teachers, we are rooted in CTE but we also have footing in the World Languages Departments! Dr. Veronica Trapani, Associate Director of World Languages at OSPI, will be joining us to communicate updates, new details, and exciting information in her goal to include ALL languages. Topics include Comptency-based Credits, the Seal of Biliteracy, and proficiency assessment in ASL.

## **₹** Speaker



#### Veronica Trapani

Associate Director of World Languages

OSPI

#### Breakout: Solving our Workforce Paradox

② 1:30 PM - 2:30 PM, Aug 8

**♥** T EAST

Even when the US economy is humming along, it contains a strange paradox. Employers have a hard time finding workers and positions go unfilled. Yet many workers have a hard time finding appropriate employment with a living wage. This mismatch can be explained in part by changing labor market requirements and increased demand for higher levels of formal education. But even degree holders often find it difficult to enter the workforce, and many are still underemployed well into their thirties. The solution is clear: Work Based Learning. But our institutions have been slow to adapt. Join Dr. Kevin Fleming as we discuss how to stimulate a tipping point at your institution to advance workbased learning and solve our workforce paradox once and for all.

#### **♥** Speaker



Kevin J. Fleming CEO, Catapult Catapult

### WIAA in Partnership

② 1:30 PM - 2:30 PM, Aug 8

**9** MR 11

#### ALL ATTENI

The value of education-based activities is supported with countless statistics. In an effort to continue to expand the opportunity for all students across the state, the WIAA is seeking to partner with CTE. In this session, the WIAA will share current programming available statewide in regards to Esports and video productions. In addition, the WIAA will share initiatives related to officials' training and work opportunities for students. The ability to provide all students these opportunities creates a more inclusive and sustainable model that helps meet expected deliverables of CTE and the WIAA.



### Elevating the Expert Voice - WILAC Focus Group

② 1:30 PM - 2:30 PM, Aug 8

**♥** GRAND C



CTE professionals are invited to join members of the Work-Integrated Learning Advisory Committee for a facilitated conversation about the concept of career exploration focused on middle school students. Participants will identify successes for interacting and partnering with high school programs to create a seamless transition from middle school activities more "employment exploration" focused to those more "employment engagement" focused. Feedback will contribute to the Committee's legislative recommendations and report.

#### **₹** Speaker



#### **Becky Wallace**

Secondary Education and Pathway Preparation Assistant Superintendent OSPI

#### 2:45 PM

#### Newly Revised SourceOne CTE Dashboard

2:45 PM - 3:45 PM, Aug 8

**9** MR 10



We're excited to share our newly developed SourceOne CTE Dashboard. Utilizing proprietary software, we have significantly increased the speed, designed a more user-friendly interface, added document print, file share, and an active comment section to communicate directly with other district directors and administrators. Please join us in a walk-through with Renton School District to see how they use the Dashboard to better prepare for their CLNA funding requirements. If you have ideas to improve the usage, or data you don't have we'd love to hear from you. We hope you can join us.

#### **™** Speaker



**Taylor Smith** 

NuMetrics

#### MBA Free Curriculum & Resources for Ethics Courses

② 2:45 PM - 3:45 PM, Aug 8

**₽** BIRCH



In this presentation we will discuss our MBA state connection and the Ethics Courses. 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. Materials for teaching principle-based ethics and ethical decision-making are available at no cost through the generous support of the Daniels Fund.

#### **♥** Speaker



#### Tanya Steen

CTE Teacher & DECA Advisor

Bethel SD

# Work-Based and Worksite Learning Guide Workshop

② 2:45 PM - 3:45 PM, Aug 8

**♀** GRAND C

OSPI

It's here! OSPI will be presenting a redesigned draft of the previous WBL manual that is being recreated into a guide for development, implementation, and compliance management of Work-based and Worksite Learning. Participants will review the current draft and interactively provide essential feedback for the final draft of the document to be published in Fall 2022.

#### **♥** Speakers



### Jill Diehl

CTE Program Supervisor, Graduation Pathways/Work-Based Learning/STEM



#### Samantha L. Sanders

CTE Director Office of Superintendent of Public Instruction

#### CTE Grants for the 2022-23 School Year

② 2:45 PM - 3:45 PM, Aug 8 **₽** MR 1

Please join us for a presentation of the upcoming CTE grants for the 2022-23 school year. We will discuss eligibility, application process, timelines, and so much more!

#### **♥** Speakers



#### Clarisse Leong

Director of Operations, Secondary Education and Pathway Preparation OSPI



# Doug Meyer

Grants Program Supervisor OSPI

#### We Have a Perception Problem in CTE- And we may be adding to it

② 2:45 PM - 3:45 PM, Aug 8

**♥** T WEST



How many times have you heard in your building, "he/she will do great in your class, they are a hands-on learner"? While I am not here to say that what we do is not hands-on, I believe by using this term we devalue the amazing work that we do with students. This session will explore the perception stakeholders have of our programs and propose a new way to accurately describe what we do to impact the lives of our students.

#### **₹** Speaker



## Wes Allen

Director SNO-ISLE TECH SC

#### **Process and Benefits of Course Equivalencies**

② 2:45 PM - 3:45 PM, Aug 8

**♥** MAPLE

OSPI

What are the processes for developing statewide and local course equivalencies? What are the benefits of course equivalencies? Learn how to use the 2 for 1 credit policy in conjunction with course equivalencies. Plus get proven tips on how to advise students and incorporate equivalencies into the High School and Beyond Plan.

#### **€** Speaker



#### Lisa Fish

CTE Course Equivalency Project Coordinator OSPI

#### Reflections on Delivering Data-driven & Equitable Professional Development

② 2:45 PM - 3:45 PM, Aug 8

**9** MR 11

# ALL ATTEND...

An analysis of our district's college and career access programming (CCRA) led to identifiable gaps related to equitable engagement and support of diverse student populations. In response, we developed 8 trainings for SY 21-22, such as 'Identities & Intersectionality'. Each session concluded with problems of practice and program development. Offering these led to staff developing student and family centered programming with the potential to narrow our identified gaps. We will share our responsive, democratic planning process that honored our team's educational and professional experiences.

#### **♥** Speaker



# Kirsten Thornton

GEAR UP District Coordinator Renton School District

CTSO Director Panel: Planes, Trains, and School Buses – they are back! Traveling with Students – All you need to know!

② 2:45 PM - 3:45 PM, Aug 8

**♥** MR 12

#### ALL ATTEND...

Join your CTSO Directors to learn about the "ins and outs" of traveling with students in the "new normal". We will help you to know what questions to ask of your district before you go, provide resources and ideas to best communicate with parents, and even share a few stories of the most unique experiences we've all had when we travel with students. Come with your questions, your experiences, and your needs – we can't wait to talk travel!

#### **♥** Speaker



#### Mike Oechsner Executive Director Washington FBLA

#### **ASL Competition Planning and Updates**

② 2:45 PM - 3:45 PM, Aug 8

**♥** MR 5



Now that we can gather again, we need to make plans for the regional and state level ASL competitions for the 2022-23 school year! If you/your students have never participated, join us to learn about it! For those who have experience with it, we will discuss changes and updates.



# Michael Dobner

Sign Language Teacher Kent SD

#### New National IRC in WA State - Biotechnician Assistant Credentialing Exam (BACE)

② 2:45 PM - 3:45 PM, Aug 8

**₽** MR 2

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. WA is part of an NSF grant to expand BACE's recognition among national and local industries to benefit high school and CC students for hire in high demand, high wage careers! Biotility@University of Florida helps 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

# Claiming CTE Enrollment and Generating CTE Enhanced Funding

② 2:45 PM - 3:45 PM, Aug 8

@ MR 3

This session will introduce you to Washington's State-wide Industry Recognized Credential list which summarizes the certifications highest in demand by our state's target industries and serves as a resource to strengthen pathway articulation quality while preparing students for postsecondary employment and training. This presentation will provide an overview of the list, define the criteria for development of the list, and highlight the value of providing these credentials to our future workforce.

#### **▼** Speakers



#### Becky McLean

Supervisor, Enrollment Reporting and Categorical Funding, School Apportionment and Financial Services



#### Melissa Jarmon

School Apportionment Program Supervisor OSPI

#### Curriculum Frameworks 101 for New Writers

② 2:45 PM - 3:45 PM, Aug 8

**♥** CEDAR



Framework Creation Focus: A step-by-step overview of the construction and maintanence of CTE courses. 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, submit, edit, and manage course frameworks through to submission. Bonus: learn the value of curriculum frameworks beyond compliance!

## **₹** Speaker



#### Roger A. Rich, Jr.

Skilled and Technical Science Program Supervisor OSPI

# Connect with Amazon: Go On Virtual/Live Fieldtrips as an Industrial Partner: FREE

② 2:45 PM - 3:45 PM, Aug 8

**♥** T EAST

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

#### **♥** Speakers



#### Corinne Hoisington

Profes Central Virginia Community College



Jacqueline Olliges

Sr. Partnerships Lead

# Coding in Minecraft - a Free Computer Science Credential and Curriculum Program

**₽** BIRCH



Do you want to engage learners with a fun and immersive computer science curriculum? Want to validate your learners' coding skills? Join us to learn how you can use 'Coding in Minecraft' by Prodigy Learning to provide an immersive, easy-to-teach and standards-aligned CS curriculum for FREE (to all Public Schools in Washington State). Come learn how you can leverage our curriculum and Minecraft: Education Edition to help your students progress from block-based coding to advanced coding with JavaScript or Python – all at no cost. Best of all you do not need to be a coding or Minecraft expert!

#### **♥** Speaker



Jennifer Brown Product Specialist Prodigy Learning

#### **CTE Administrative Assistant Support**

② 4:00 PM - 5:00 PM, Aug 8

**₽** MR 10

WACTA

Conditional Training Plans, Travel Electronic Forms, Purchasing Process, IRC

#### **₹** Speaker



Kelly Wildey Administrative Assistant to Kevin Smith RENTON SD

#### Advisory Committees - Practical Suggestions for Small & Rural Districts

② 4:00 PM - 5:00 PM, Aug 8

**9** MR 3



Practical Suggestions for Small and Rural Districts: Looking for techniques to build a strong advisory committee? Wondering who to contact or how to start the conversation? Want an advisory that has industry support in the community and ties the CTE Program to careers close to the district but don't know where to start? We've got suggestions! Meet and exceed advisory committee expectations for the betterment of your programs with practical tips from this session.

#### **₹** Speaker



Health Science Program Supervisor OSPI

## Creative Ideas & Solutions for Extended Leadership for Small and Rural Programs

② 4:00 PM - 5:00 PM, Aug 8

Having trouble figuring out how to incorporate one of the 8 CTSO's into your small or rural school? This session will assist in understanding how to effectively run a leadership equivalency and creative ways to make CTSO's feasible in most districts. Topics will address common barriers and solutions while maintaining a strong CTE model and meeting program standards. Learn to build upon program of activities that excite and enhance the in class learning outcomes for students to take that knowledge into the community.

#### Speaker



Michelle Spenser Program Supervisor OSPI

## Curriculum Frameworks: Step by Step Submission in EDS

@ 4:00 PM - 5:00 PM, Aug 8

**♥** CEDAR



Submission in EDS Focus: From EDS log-ins to Course Application approval, a step-by-step overview of the submission of Course Applications and their necessary components. This session will help update those that have broad experience submitting applications to those that have never used EDS so that all may successfully submit and manage an application process to fruition.

#### **♥** Speakers



Roger A. Rich, Jr.

Skilled and Technical Science Program Supervisor OSPI



Tamara Whitcomb

Agriculture Pathway Supervisor

## Creating a Culture of Support for the Health Science Career Cluster

② 4:00 PM - 5:00 PM, Aug 8

**₽** MR 2



HSCTE OSPI

Health science programs continue to grow in popularity & number. The National Consortium for Health Science Education supports educators in delivering high-quality programs providing a consistent framework resulting in a curriculum based on industry standards plus an effective work-based learning program. NCHSE represents leaders of CTE health science programs. Through partnerships with resource providers, professional associations, certification organizations & teachers, NCHSE is considered the national authority for this cluster. Learn how we're creating a culture of support in Washington!

#### **₹** Speaker



#### Nancy Allen

NCHSE Executive Director National Consortium for Health Science Education (NCHSE)

#### Introducing the State-Wide IRC List and How to Leverage It

@ 4:00 PM - 5:00 PM, Aug 8

**♥** GRAND C

#### OSPI

This session will introduce you to Washington's State-wide Industry Recognized Credential list which summarizes the certifications highest in demand by our state's target industries and serves as a resource to strengthen pathway articulation quality while preparing students for post-secondary employment and training. This presentation will provide an overview of the list, define the criteria for development of the list, and highlight the value of providing these credentials to our future workforce.

#### **♥** Speakers



#### Samantha L. Sanders

CTE Director

Office of Superintendent of Public Instruction



#### Jill Diehl

CTE Program Supervisor, Graduation Pathways/Work-Based Learning/STEM OSPI

## Collecting Community Voices for the CLNA

2 4:00 PM - 5:00 PM, Aug 8

**₽** MR 1



The required community engagement as part of the comprehensive local needs assessment (CLNA) for Perkins V can be overwhelming at first, but the feedback from community leaders can be incredibly helpful for planning and sustaining your CTE programs. The North Central Regional WACTA group found a way to work collaboratively to seek community feedback and learn from one another in the process. Join us for a presentation about how we leveraged some virtual tools to gather community feedback and share some of the lessons learned along the way.

#### **♥** Speaker



#### Sue Kane

North Central ESD / Chief Leschi Schools

## 6:00 PM

# WA-FACSE Board Intent to Serve Social

② 6:00 PM - 8:00 PM, Aug 8

**♀** Table 13

FACSE

All WA-FACSE members are invited to join us to learn about the open positions and mingle with the board members at Table 13.

## **♥** Speaker



#### Summer Henson

Co-President

Washington Association of Family and Consumer Educators

# Tue, Aug 09, 2022

## 7:30 AM

#### WA-ACTE Hosted General Session Breakfast

② 7:30 AM - 9:00 AM, Aug 9

GRAND A / B

ALL ATTEND..

Join WA-ACTE for a

Buffet Breakfast Session
Guest Speaker: Michael Connet, ACTE Associate Deputy Director

WA-ACTE Awards Presentation

FAME Committee

Vern Chandler: Awards Chair

#### **▼** Speakers



Nora Zollweg WEST SOUND TECH SC



Michael Connet Associate Deputy Executive Director



Vern Chandler Awards Chair WA-ACTE

#### 8:00 AM

#### Core Plus Aerospace: Aircraft Sealant (CLASS CANCELLED)

② 8:00 AM - 4:00 PM, Aug 9

MUST RSVP TO ATTEND: Spokane Valley Tech (115 S University Rd, Spokane Valley, WA 99206)

Unfortunately, this course has been cancelled. If you'd like more information about Aircraft Sealant, please reach out to:

Kristina Young Boeing Workforce Development Academic Pipeline Lead Core Plus Aerospace 425-272-3047 Kristina.L. Young@boeing.com

## **₹** Speaker



Kristina Young Workforce Development Lead for Educational Pipeline

#### 9·15 AM

#### Work-Based Learning Experiences in Healthcare

The Boeing Company

② 9:15 AM - 10:15 AM, Aug 9

**₽** BIRCH

HSCTE STEM

Work-based learning experiences are a valuable component of Health Science programs but can be difficult to implement. In addition to barriers like transportation and confidentiality, the pandemic became an obstacle to these student experiences. Join us for a conversation about immersion experiences in the healthcare industry and hear about some innovative ways Health Science CTE students can be connected with healthcare professionals in a variety of programs. We will discuss celebrations and challenges and offer some tips for connecting Health Science teachers with healthcare professionals.

# **♥** Speaker



# Debbie Kirk

Work-Based Learning Specialist Appoquinimink School District-Middletown High School

## Help Students Avoid Getting Debt Slapped After High School

② 9:15 AM - 10:15 AM, Aug 9

**♥** MAPLE

FACSE STEM

After years in the classroom, CENTS launched Debt Slapped Online, a new (and free) 8-lesson online curriculum to help high school students make a wise plan for life after high school. Workshop attendees will: Overview the Debt Slapped Online program, including a demonstration; Identify the student learning outcomes of each lesson. Learn the state financial literacy standards to which the curriculum aligns; Be taught how to access the online program and a CENTS representative for inperson, virtual, or online teaching; Also overview a companion program for parents of K-12 students.

## **♥** Speaker



Tony Leahy Executive Director CENTS

#### Auto Upkeep Academy: Curriculum for Automotive Fundamentals

② 9:15 AM - 10:15 AM, Aug 9

**₽** MR 3

STEM WASTS WITEA

Attend this presentation to learn about the Auto Upkeep Academy, an all-in-one solution to help you teach your introductory automotive course from school, home, or a blended learning environment. Students have incentives to log in each day, complete interactive content, and advance through the program. You, as the teacher, can monitor all student activity through the Gradebook and Group Management portal. To learn more, check out Academy. AutoUpkeep.com. All attendees receive complimentary teacher access

# **₹** Speaker



Career and Technical Education Teacher

ONALASKA SD

#### Microsoft 365: Ever Changing Business World

② 9:15 AM - 10:15 AM, Aug 9

**9** MR 11

STEM WE-BAM

Yes Office 365 has Changed Names and Features Sets with a new skillset focus adding 100's of new features in Microsoft 365. A new culture of work is here. It's open and collaborative, letting you work together securely, from anywhere in the world. See how to work with 3D models, find things fast with Timeline, dictate in Word and Outlook, and even bring your "A" game with Present Live and Presenter Coach. Wait until you see the new Resume Assistant that uses LinkedIn insights on the backend to connect to Microsoft Word on the frontend. So should we be teaching Microsoft 365 or Office 2021?

#### **₹** Speaker



#### **Corinne Hoisington**

Profess Central Virginia Community College

#### New Labor Market & Old Perspectives

@ 9:15 AM - 10:15 AM, Aug 9

**♥** CEDAR

STEM

The American labor market is always evolving and changing. And while this is nothing new, the rate and degree of change is like nothing ever seen before. As we emerge from the pandemic we are seeing many new perspectives in the workforce and job seekers that are not always aligned with traditional, established workplace practice. We are likely to see stunning changes in what defines a typical workday, work-week and more. How will this play out as we move forward? What compromises and changes will employers have to make if they are to attract job seekers? Come see how the "typical" American career landscape is about to be turned on it's head.

#### **₹** Speaker



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

## Get certified for FREE!! (Walk in lab, BYOD)

② 9:15 AM - 4:00 PM, Aug 9

**9** MR 8

ALL ATTEND.

CCI Learning and Certiport invite you to join us in the Certification lab and attempt any Certification offered by Certiport! That includes Microsoft, Adobe, Autodesk, IC3 Digital Literacy Certification, Entrepreneurship and Small Business, Apple, Intuit QuickBooks Certified User, Communication Skills for Business, Project Management Institute, Information Technology Specialist (ITS). YOU ARE REQUIRED TO BRING YOUR OWN DEVICE. PLease register at www.certiport.com and have your username and password with you.

#### **♥** Speaker



Kathy Schmit Former Teacher CCI Learning

## Meet WBL Indicators by using Nepris

② 9:15 AM - 10:15 AM, Aug 9

**₽** MR 2

WACTA

Nepris connects Industry with Educators/Students through both live engagement and video recordings. Currently there are over 13,000 video recordings for students & teachers to explore across dozens of Career Pathways. Educators can request a live guest industry professional to fit their class needs & students are able to research/compare careers/pathways. Programs that use Nepris in WA are able to count both live sessions and video sessions toward a variety of WBL indicators. Learn how Renton uses Nepris for Virtual Career Fairs and WBL & increasing WBL Experiences for students.

# **₹** Speaker



Chris Merryman Pathful

# How to Integrate AWS Academy into your Computer Networking classes.

② 9:15 AM - 10:15 AM, Aug 9

**9** MR 10

COMPUTERS WE-BAM

The future of jobs is in the clouds! Come take a deep dive into the AWS Academy curriculum and learn how to incorporate this content into your Computer Networking class!

#### **♥** Speakers



## Jessica Gilmore

Program Manager TPM Team - AWS Academy Amazon Web Services



## Myra Roldan

Program Manager, Curriculum & Instructional Design Amazon

#### Setting Up Our WA-ACTE Section: ASL Teachers

② 9:15 AM - 2:45 PM, Aug 9

MR 5



We are ready to have our official ASL section under WA-ACTE! We need to sort out bylaws, Board members, dues, etc. All of the official paperwork will be at least begun here so that we decide TOGETHER.

#### **₹** Speaker



Liza Bancroft BURLINGTON-EDISON SD

#### How to Teach Internet Safety in a CTE Environment

② 9:15 AM - 10:15 AM, Aug 9

♥ T WEST

#### ALL ATTEND

Learn how to provide instruction on how to keep students safe online If you're using online technology in your CTE classroom. This workshop will include links to resources, how to present information on how to be safe online and how to protect your personal data online and what types of information are collected about you online.

#### **₹** Speaker



#### **Adam Scroggins**

Information Technology and Cybersecurity Instructor at the Pierce County Skills Center SkillsUSA Washington

#### 10:30 AM

## Using CTE Course-Taking Data to Guide Districtwide Improvement

② 10:30 AM - 11:30 AM, Aug 9

**9** MR 10

#### WACTA

Battle Ground Public Schools teamed with Education Northwest to create an innovative data-informed approach to help plan for our CLNA. Join us to learn how longitudinal course-taking data can inform your CLNA planning by uncovering concerning differences in student participation and persistence in your CTE programming. We'll share an interactive display that puts data into instructors' hands to engage them in finding solutions and empowering them to act.

#### **♥** Speakers



## Cindy Arnold





# Steve Klein

Career Education and Workforce Development Education Northwest

# The Financial Reality Fair

② 10:30 AM - 11:30 AM, Aug 9

**♥** T WEST





Digital is the waive of the future! The Financial Reality Fair is now has a fun and interactive digital engagement that still allows for students to interact with Community Partners and gain valuable insights into Financial Wellness. This Life Simulation takes students on a journey after college. First entry level position, purchasing their life, and figuring out how to pay for it all. Join us for this most engaging experience.

## **♥** Speaker



#### Suzanne Klenk

Washington State Employees Credit Union

#### Shifting CTE Career Pathways for the Next Decade

② 10:30 AM - 11:30 AM, Aug 9

**₽** BIRCH



STEM WE-BAM

Few decisions are more important than choosing a career. And especially in these uncertain and changing times, no decision may be more difficult. U.S. companies, saddled with increasingly onerous costs of employing people, are downsizing, cutting employees' hours, hiring temps, automating jobs and sending work offshore. Meanwhile, technology is redefining existing jobs and demanding new skills from an aging workforce. So what's changing the employability trends? Metaverse, AI, DATA DATA DATA, Holograms, Quantum Technology, and more.

# **♥** Speaker



# **Corinne Hoisington**

Professo

Central Virginia Community College

2 10:30 AM - 11:30 AM, Aug 9 

Learn how Anew can help your students! ANEW improves people's lives by providing quality training, employment navigation and supportive services leading to successful family wage careers. ANEW was founded in 1980 by women dedicated to improving access and advancement for women in non-traditional career pathways. Since its inception, ANEW has run 300+ cohorts and trained thousands of students.

#### **♥** Speaker



#### Venus Dean-Bullinger Youth Exploration Program Coordinator ANEW

#### **Financial Education Grant Program**

② 10:30 AM - 11:30 AM, Aug 9

**₽** MR 12

SB 5720 passed in the 2022 legislative session providing the Financial Education Public-Private Partnership (FEPPP) the opportunity to develop a grant program that each district will have the opportunity to apply

#### **♥** Speakers



Tracy Godat Executive Director Financial Education



### Lance Wrzesinski

Director

FEPPP: Financial Education Public-Private Partnership

#### Canva... the basics and how to use it in your classroom

② 10:30 AM - 11:30 AM, Aug 9

**♀** GRAND A / B

Come join us for a session on the basics of Canva. We will discuss how to set up an account, the basics of using canva, ideas for your classroom and creating samples for you to take back to your classroom

#### **™** Speakers



#### Kendra Peterson FCS Teacher Lake Stevens High School



Andrea Ancich FCS Teacher Lake Stevens High School

### **Building and Construction Career Pathways for Youth**

② 10:30 AM - 11:30 AM, Aug 9

**₽** MR 6

WASTS

Join representatives from the Washington State Building Trades Council, Washington State Dept. of Labor & Industries, the Construction Center of Excellence and the AGC Education Foundation to learn more about how to establish local partnerships with apprenticeship coordinators, employers, community-based organizations, and other partners to develop an Apprenticeship Preparation program using Core Plus Construction as a foundation.

#### **™** Speakers



#### Randall Friesen

Washington State Building and Construction Trades Council



## Sarah Patterson

Workforce Development Director Associated General Contractors Education Foundation

# **Quadruped Robotics**

② 10:30 AM - 11:30 AM, Aug 9

**9** MR 11

STEM WITEA

This presentation will discuss the usages of quadruped robots, also call robotic dogs, in CTE classrooms. The abilities of the robots will be demonstrated. Discussion will focus on using quadrupeds for practical applications across multiple career pathways. We will also focus on involving students working with the robots to plan strategies to use the robots to protect the school in lockdown situations

## **♥** Speaker



Robert Stokes Exhibitor

#### Support Strategies to Make Your Health Science Program Stand Out!

**₽** MR 3



The National Consortium for Health Science Education (NCHSE), the national authority for health science education will share supportive measures that can make your program stand out. 1) Networking and collaboration, 2) Career development for teachers and students, 3) Health science framework, 4) Standards for quality, and 5) Education for future health professionals. Learn ways to incorporate these essential components of a high-quality health science education program into your classroom.

#### **▼** Speaker



#### Nancy Allen

NCHSE Executive Director National Consortium for Health Science Education (NCHSE)

## 11:40 AM

#### **LUNCH Buffet**

② 11:40 AM - 1:30 PM, Aug 9 

Pick up your Buffet Lunch and join your section or meet-up with collegues to network.

#### 11:45 AM

#### WA-FACSE Section Awards Luncheon

② 11:45 AM - 1:30 PM, Aug 9

**♥** MAPLE

Join WA-FACSE as we celebrate the accomplishments of our members in our annual Awards Luncheon!

#### **♥** Speaker



Keri Brace STEILACOOM SD

#### WITEA Networking Luncheon

② 11:45 AM - 1:30 PM, Aug 9

**₽** BIRCH

WITEA

# **HSCTE Luncheon & Business Meeting**

② 11:45 AM - 1:30 PM, Aug 9 **₽** MR 3

Guest Speaker: Nancy Allen

The Business meeting will be held during the Luncheon time on Tuesday for all HSCTE members and teachers.

# https://docs.google.com/document/d/18vO4PH10DM3TNv2b7CGpC9K3x3r5ww7NRY00RtqPxno/ usp=sharing

# Speakers



NCHSE Executive Director

National Consortium for Health Science Education (NCHSE)



**Courtney Peart** SELAH SD

# WA-CCER Awards & Business Luncheon

@ 11:45 AM - 1:30 PM, Aug 9

Please join us for our business & awards meeting, where we share updates on WA-CCER activities, elect officers, & celebrate accomplishments of both our WA-CCER members and our community WBL partnerships through our annual WA-CCER Awards presentations.

### **♥** Speaker



# Laurie Price

WBL CTE/Special Services Teacher

Richland SD

#### WACTA Business Meeting & Luncheon

② 11:45 AM - 1:30 PM, Aug 9

**♥** CEDAR



The annual Bussiness meeting for the first 30 min. and WACTA committee meetings the last 30 min

#### **♥** Speaker



**Kevin Davis** GRANITE FALLS SD

## WE-BAM Updates & Luncheon

② 11:45 AM - 1:30 PM, Aug 9

**♥** T EAST

Business and Marketing, updates for business, marketing, and computer science teachers.

#### **♥** Speaker



#### Holli Kalaleh

Business & Marketing Program Supervisor

#### **Palouse Partners for Student Success**

② 11:45 AM - 1:30 PM, Aug 9

♥ T WEST

ESD 123

Annual meeting for rural, small school K-12 districts in ESD123 region. During this meeting we will be discussing needs and creating plans for activities, meetings, and

#### **₹** Speaker



#### Jim Kindle

Regional Career Connected Learning Coordinator for ESD 123 ESD 123.

## Cookie Decorating 101 - Basics and How-To's

@ 1:45 PM - 4:00 PM, Aug 9

**₽** MR 4

FACSE STEM

#### This session requires Pre-Registration & Fee:

Come join us for this 2-hour hands-on workshop where you will learn the basics of cookie decorating. Instructions for coloring buttercream frosting, how to fill pastry bags, basics of techniques of frosting, and how it can be used in your FCS classroom will be given. Pre-registered/Fee paid attendees will leave with 1 dozen decorated cookies, a PowerPoint with information, and ideas and techniques to take back and use in your classroom. Let's take a sweet break during Summer conference to have some fun and use what we learn to help foster our student's creativity

#### **™** Speaker



Andrea Ancich FCS Teacher Lake Stevens High School

# Caution: ESB and CSB Sparks are Flying!

① 1:45 PM - 2:45 PM, Aug 9

**♥** MR 12

STEM WE-BAM

Welcome to the electric classroom where no two days are the same and where sparks of energy for the content are quite contagious. Participants will get to experience various Entrepreneurship & Small Business and Communication Skills for Business activities as they become "students" in Mrs. Stubblefield's classroom. Additionally, tips for incorporating these certifications into your program will be shared and all participants will leave with ready-to-use activities. "Can-do" sparks will be flying so come prepared to get burned by the electric world of ESB and CSB industry certifications.

#### **♥** Speaker



Jennifer Subblefield

Customer Success Manager Certiport

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

② 1:45 PM - 2:45 PM, Aug 9 **₽** MR 3

Join NEWTech Skill Center and National Healthcareer Association to gain insights on how to identify the best certifications for your program, the steps to help your students prepare, and how to create curriculum that aligns with the workforce demands. NEWTech Skill Center in Spokane, WA recently developed a Pre-Medical Assistant Pathway that offers industry credentials through NHA. Learn about their successful programs, partnerships, and how you can apply this to your programs.

1:45 PM

#### **▼** Speakers



# Cassandra Stutzman

NHA



Kari Duffy consultant CATE Consulting and Eastern Washington University

#### Microsoft Certification - Certiport Website Deep Dive

② 1:45 PM - 2:45 PM, Aug 9

**9** MR 11

WE-BAM

Join us to learn the ins and outs of the Certiport website. Managine your licenses, trainings, exam testing software, Exam Groups, Reporting and oh so much more!

#### **♥** Speaker



Kathy Schmit Former Teacher CCI Learning

## Doubling Down on AI and Accessibility - Game Changing Tech Tools FREE

② 1:45 PM - 2:45 PM, Aug 9

**₽** MR 2

STEM WE-BAM

There is no limit to what people can achieve when technology reflects the diversity of all who use it. During Covid, there have been dramatic new AI FREE tools for us to provide accessibility and AI features that help our students achieve more at home, school, and work. Type with your voice, translate our courses in over 60 languages instantly, assist students who have attention deficit and more with new technology AI tools. AH-Mazing!

#### **♥** Speaker



#### **Corinne Hoisington** Professor

Central Virginia Community College

#### Explore, Learn, and Discover your College and Career Center

② 1:45 PM - 2:45 PM, Aug 9

**♥** BIRCH

Come learn from expert panelist how to engage students in your Career Center. Are you looking for ideas of how to expand student learning opportunities, within the College and Career Center? Panelist will share ideas, events and activities they promote within their career centers.

#### **♥** Speaker



#### Kris Neal

Work-Based Learning Coordinator

Battle Ground

## The Construction Management Game

② 1:45 PM - 2:45 PM, Aug 9

**₽** MR 6

Take a break from passive learning and join us for a fast-paced interactive game that will help you better understand what makes Core Plus Construction different from your typical "wood shop" class content. Come prepared to join a small group and actively work through the planning of a construction project while learning about time schedules, material selection, construction styles, budgeting, and helping clients to make informed choices.

#### Speaker



#### Sarah Patterson

Workforce Development Director Associated General Contractors Education Foundation

## **CANCELLED - Career Connections**

② 1:45 PM - 2:45 PM, Aug 9

STEM WITEA

Presentation on the various pieces of curriculum (virtual shop setup, rubrics, activities, Teacher's annotated edition & more), projects and partnership offered between construction programs and career pathways. From One Trade Many Careers, Math for the trades, Project Books 1-3, Welding and Millwright. We will also discuss preapprenticeship/apprenticeship pathways.

#### **♥** Speaker



# Marianna Talbott

Northwest Carpenters Institute (NWCI)

#### Go For the Gold: Current and Trendy Content for your Business Classroom

② 3:00 PM - 4:00 PM, Aug 9

**₽** MR 12

STEM WE-BAM

Perhaps the most exciting part of Business Education's content is that it is dynamic! The ever-evolving world of business education requires that we keep up with what's new, cutting edge, and trendy in the global business environment and economy. While this task can be daunting and time-consuming for a busy teacher, we know it is critical to stay "in the know." Participants in this session will leave armed with multiple activities that are classroom-ready as we work together to arm our students with current and trendy skill sets.

#### **₹** Speaker



Jennifer Subblefield

Customer Success Manager

#### **Best Graduation Gift Ever**

② 3:00 PM - 4:00 PM, Aug 9

**♥** MAPLE

FACSE STEM

Developed by subject matter experts including teachers, EVERFI's free digital lessons support real-world skills like building a budget, resolving conflict, communication skills, supporting friends in seeking help for addiction and mental health issues, career exploration and making STEM come to life. In this session, we will explore the latest digital resources from EVERFI, best practices for supporting students to learn real life skills, preparing students for life beyond high school, and methods to help build a strong classroom culture.

#### **♥** Speaker



Hanna Kim

Implementation Specialist EVERFI, Inc.

#### **Metaverse: The Future of Education**

② 3:00 PM - 4:00 PM, Aug 9

**₽** MR 10

STEM WE-BAM

The metaverse is here, and in our increasingly digital world, we continue to focus on bringing humanity to every digital interaction. You can think of the metaverse as a new version – or a new vision – of the internet, one where people gather to communicate, collaborate, and share with a personal virtual presence on any device. Welcome to the next chapter of social connection within the education and business environment where reality meets imagination.

#### **™** Speaker



Corinne Hoisington

Professo

Central Virginia Community College

## **Chamber of Commerce and CTE**

② 3:00 PM - 4:00 PM, Aug 9

**♥** CEDAR

WACTA

Do you really understand what a Chamber of Commerce is and how CTE and the Chamber can and should work together to meet the needs of your community. Renton will share their strong connection of their Chamber and CTE.

# **₹** Speaker



**Kevin Smith** 

CTE Director Renton SD

# Creating & Sustaining an Authentic WBL STEAM Garden With Community Partnerships

@ 3:00 PM - 4:00 PM, Aug 9 **₽** MR 2

STEM WITEA

This session provides a road map to align and integrate Science, Technology, Engineering, Art and Math standards to teach sustainable agricultural practices and their relationships to workplace and employability while serving ALL students in an inclusionary, thriving environment. The technical skills expand collaborative connections to community partnerships through mentoring and leadership opportunities. Student ownership of learning is built into this model and leads directly to creating positive High School and Beyond interactions within and outside of the school community.

#### **▼** Speakers



Pamelia D. Valentine Shelton School District



Michaela McCoy Shelton SD



Toni Ochoa Pierson Shelton SD

#### Promoting CTE Programs and Awareness with Educators, Community and Families 2.0

② 3:00 PM - 4:00 PM, Aug 9

**♥** BIRCH

WA-CCE...

This sessions will be an update on the progress and successes we have had in the Puyallup School District with promoting our programs and providing CTE graduation pathways information within our buildings, district and community. An overview of counselor training will be provided as well as how we plan to move forward in the 2022-23 school year. Focus will also be on communication with parents and students as they navigate their options for career and graduation pathways.

#### **♥** Speaker



#### Shelley Jellison and Patti McMullan

Career Counselor Puyallup SD

#### Job Hazard Analysis, the multi-tool you never knew you needed.

WASTS

Job Hazard Analysis and/or Job Safety Analysis forms have long been utilized in a variety of industries as part of standard pre-task planning and for good reason, they are an excellent tool for preventing work-related injury and illness. In this session we will look beyond the obvious use of JHAs in the CTE classroom and discover their power as a formative assessment, a critical thinking exercise, a group work planning tool and more.

#### **♥** Speaker



#### Sarah Patterson

Workforce Development Director Associated General Contractors Education Foundation

# ASL Frameworks: Creating a Common Baseline: Part 1

② 3:00 PM - 4:00 PM, Aug 9

**₽** MR 5



How amazing would it be to have consistent frameworks across the state? We have been asked to work together and create these! Bring your ideas, your frameworks, and your computers and we'll work together to get the job done.

# **♥** Speaker



**Liza Bancroft**BURLINGTON-EDISON SD

# Certifying your students in Microsoft Fundamentals with Jasperactive 2.0!

② 3:00 PM - 4:00 PM, Aug 9

**₽** MR 11

WE-BAM

Explore CCI Learning Solution's new online learning platform to get your learners certification ready! This individualized learning experience allows learners to learn, practice, and certify with a variety of experiences to meet different learning styles. Courses can be teacher-led, hybrid, or self-paced.

# **₹** Speaker



# Heather Daniel

Director of Learning and Content CCI Learning

# Orthotic and Prosthetic Technology at Spokane Falls Community College

② 3:30 PM - 4:30 PM, Aug 9

**₽** MR 3



You are cordially invited to the campus of Spokane Falls Community College for an in-person tour of the Orthotic and Prosthetic Technology Program. Explore this hands-on laboratory environment with OPT Program Director Ambrose Cavegn. Gain an understanding of this career option, examine program requirements, and explore nation-wide job opportunities in the growing field of Orthotic and Prosthetic Technology. This is an outstanding training program that includes a Work Based Learning component for CTE/STEM students looking for a fast track to employment in the growing Allied Health sector.



#### Ambrose Cavegn

Prosthetic Technology Instructor, Orthotic Prosthetic Technician Program Director Spokane Falls Community College

#### 4:00 PM

#### Networking: STE(A)M String Art in the FACSE Classroom

② 4:00 PM - 5:00 PM, Aug 9

**₽** BIRCH

FACSE STEM

Participants will learn how to incorporate mathematical concepts to design and create your own string art. Arts and Drafts of Selah will teach participants how to use string art in the classroom. The participant fee of \$20 includes a string art kit with a variety of colors of string. Join us for a social experience where you show off your math skills and creativity as we connect with other FCS professionals. Fee at the door of \$20 for supplies.

#### **♥** Speaker



#### Shari Brink SELAH SD

#### Wed, Aug 10, 2022

6:45 AM

#### **Breakfast Buffet**

② 6:45 AM - 8:00 AM, Aug 10

**♀** GRAND A / B

7:00 AM

#### **WA-FACSE Section Business Meeting**

② 7:00 AM - 8:00 AM, Aug 10

**♥** MAPLE

FACSE

All WA-FACSE Members are invited to attend this section business meeting.

#### **♥** Speaker



# Holly Unruh

FACSE Bethel School District

#### **WE-BAM Updates**

② 7:00 AM - 8:00 AM, Aug 10

**♥** T EAST

WE-BAM

Business and Marketing, presents important OSPI and Washington State updates for business, marketing, and computer science teachers.

## **₹** Speaker



#### Holli Kalaleh

Business & Marketing Program Supervisor OSPI

# **WASTS Breakfast and Business Meeting**

② 7:00 AM - 8:00 AM, Aug 10

WASTS

Cover past board meetings, Discuss WASTS finances, Present awards, Discuss future of WASTS, Other issues as identified by members

# **♥** Speaker



#### Roger A. Rich, Jr.

Skilled and Technical Science Program Supervisor OSPI

## Health Science Teachers Networking Breakfast

② 7:00 AM - 8:00 AM, Aug 10

**₽** MR 3

HSCTE

Come network with other health science teachers! Grab your breakfast from and join us!! Talk to other health science educators! Chat with your HSCTE Board!



#### **WA-CCER Committees Meeting**

② 7:00 AM - 8:00 AM, Aug 10

**₽** MR 2

WACCER members - join the fun and serve on a committee. We'll share overviews of the committee descriptions.

**♥** Speaker



Laurie Price WBL CTE/Special Services Teacher

8:15 AM

#### Taking Your Courses to the Next Level with iCEV's Health Science Curriculum

② 8:15 AM - 9:15 AM, Aug 10

**₽** MR 3



iCEV's Health Science curriculum was created with educators and students in mind. Educators have unlimited access to prebuilt, fully customizable courses, complete with media-rich lessons and supporting coursework. Lessons within this site feature industry experts and cover important topics such as career exploration in health care, anatomy & physiology, medical terminology, human health, and a CNA prep course. Engage students and easily distribute class assignments with interactive activities and assessments. iCEV Online easily integrates with Google Classroom and most LMS platforms too.

**₹** Speaker



Maggie McGill Western Regional Sales Director iCEV

## Technology and Social Media: Setting Digital Boundaries

② 8:15 AM - 9:15 AM, Aug 10

**♥** MAPLE

Learn about common forms of technology and social media that young people are using to connect with others, and the ways in which communication has changed as a result of the pandemic. As our students navigate an increasingly virtual world, the ways in which the set and communicate boundaries will adapt as technology develops. We will share some tools and talking points to ensure your students have the resources to be safe and communicate effectively.

**♥** Speaker



Libby Gutschenritter Engagement Manager One Love Foundation

# An Introduction to Microsoft Certified Fundamentals

② 8:15 AM - 9:15 AM, Aug 10

**₽** MR 10

WACTA WE-BAM

"Join us to learn about the latest family of Microsoft certifications - Fundamentals. Living in the technical space they include titles such as Azure Fundamentals (AZ-900), Microsoft 365 Fundamentals (MS-900), Microsoft Azure AI Fundamentals (AI-900), Microsoft Azure Data Fundamentals (DP-900), Microsoft Power Platform Fundamentals (PL-900), Microsoft Dynamics 365 Fundamentals CRM (MB-910), Microsoft Dynamics 365 Fundamentals ERP (MB-920), Microsoft Security, Compliance, and Identity Fundamentals (SC-900). Learn specifically which exams apply to the business classroom.

**♥** Speaker



Kathy Schmit Former Teacher CCI Learning

# Shop Teachers Q and A

② 8:15 AM - 9:15 AM, Aug 10

**₽** BIRCH

WITEA

Between Marcus and Lew there shouldn't be any question that can't be answered or area the can't be covered. Ask at your own risk

#### **▼** Speakers



Marcus Sullivan WITEA President-Elect



Lew Keliher WA-ACTE Past President

#### Coding with Bravery, Resilience, Community, and Equity

② 8:15 AM - 9:15 AM, Aug 10

**9** MR 11

STEM WE-BAM

Girls Who Code believes that all students can make a positive impact on the world through computer science. In our session, participants will learn how to equip students in their communities with the computing skills, bravery, and resilience they need to succeed in the 21st century. Attendees will participate in walkthroughs and deep-dives on tangible ways that they can empower students of all backgrounds by elevating creative computational thinking, leadership, and growth mindset. They'll also learn how to access our free programming and integrate these tools into their own communities.

#### **♥** Speaker



Michaela Burger Senior Community Partnerships Associate Girls Who Code

## **Pre-Employment Transition Services and CTE inclusive Practices**

② 8:15 AM - 9:15 AM, Aug 10

**₽** MR 2

This session will include a deep dive into inclusionary practices for Students with disabilities and CTE; from assessment to meaningful participation. In Washington State, the Division of Vocational Rehabilitation (DVR) is working with schools and career technical education programs to identify innovative approaches to increase access to CTE, School, and community-based work experiences. Join us as we highlight creative approaches happening across the state, share real-life examples of collaboration between schools and DVR, and discuss challenges and ideas for the future.

#### **♥** Speakers



## Mary Crago

Deputy Regional Administrator for WA DVR DSHS - WA Department of Vocational Rehabilitation



Holly Whittenburg

Asst Professor of Special Education

## ASL Frameworks: Creating a Common Baseline: Part 2

② 8:15 AM - 9:15 AM, Aug 10

**₽** MR 5



How amazing would it be to have consistent frameworks across the state? We have been asked to work together and create these! Bring your ideas, your frameworks, and your computers and we'll work together to get the job done.

## **₹** Speaker



Liza Bancroft BURLINGTON-EDISON SD

# AP 3D Studio Art & Fashion - WEBAM, FACS

② 8:15 AM - 9:15 AM, Aug 10

Come learn all about an AP class that was specifically designed with DEI in mind, and it doesn't require a traditional test. Instead, students submit virtual portfolios! Any student can be successful in this hands-on, creative class. You will leave this session with proposed frameworks, v-codes, course layout, and other ideas to make this class easy to add to your school. You'll also get a chance to drape and pin a creation! This is a perfect class for Business and Marketing Teachers and/or Family and Consumer Science

#### **♥** Speaker



Renee Crow RENTON SD

# The Synergy of CTE + Special Services: Improving Student Outcomes

② 8:15 AM - 9:15 AM, Aug 10

**₽** MR 1

WASTS

Research is clear that CTE improves outcomes for students with disabilities

Join our session to: learn strategies for nurturing effective inclusionary practices; learn about the transition services components of the IEP, where CTE plays a vital role; and learn techniques for building strong CTE/Special Education partnerships.

#### **♥** Speakers



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



WBL CTE/Special Services Teacher Richland SD

#### 9:30 AM

#### Health, Nutrition, and Type 2 Diabetes

@ 9:30 AM - 10:30 AM, Aug 10

9 MR 4

FACSE STEM

The increase in type 2 diabetes nationally and globally gives meaningful context for learning about nutrition, health, and the environmental and genetic contributions to this challenging disease. In this unit, students are exposed to the complex, real-world problem of the rapid increase in diagnosed cases of type 2 diabetes. In this session high school FACS, Health, and CTE teachers will learn about the base unit and additional lessons. Format will include brief presentations, group activities, group discussion. Teachers will leave prepared to use the lessons, and will get 3 STEMClockHours.

#### **♥** Speaker



#### Joan Griswold

Science Education Specialist University of Washington Genome Sciences

#### **Expanding Your Party: Advisory Committees**

② 9:30 AM - 10:30 AM, Aug 10

**♥** T EAST

As a gamer, I'd never go into an MMO battle without my Tank and Healer - but far too often CTE teachers go at it alone instead of bringing the most powerful backup we have: Advisory Committees. Learn how to build a strong, functional Advisory Committee that's about more than "checking the box on the required three meetings per year".

#### **♥** Speaker



#### Jim Flatmo

CTE Teacher/AMES Exec Director Everett SD / AMES

## Employer Perspectives, Younger Workers: Facing Stereotypes in the Labor Market

**♥** GRAND A / B

A substantial portion of our work at C&C LMTS involves understanding how culture and perspective impacts communication in the workplace. It's so prevalent we even offer a course on this topic! An inevitable and often saddening result is the challenge of facing common workplace stereotypes. One of the best ways to address and conquer them is to research why they exist, break down the root causes to dissolve and replace them with real-world data. This session will present some abrupt and perhaps uncomfortable stereotypes regarding younger workers and job seekers in the modern American labor market. We will provide awareness as we strive to educate and mentor students as well as eliminate common stereotypes involving younger workers in the labor market.

## **♥** Speaker



#### Ben Compton

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

### WBW igniting HS students interest in Business, Healthcare, and Clean Energy.

② 9:30 AM - 10:30 AM, Aug 10

**₽** MR 10

STEM WE-BAM

Educating, Inspiring, and Impacting the Leaders of Tomorrow. WBW creates a hands-on experiential environment to educate, empower and encourage a diverse population of HS students to recognize and achieve their potential. WBW's programs place HS students in a dynamic simulation where they compete as industry professionals, sharpen communication skills, and face real-world challenges. With the guidance of a mentor, students gain a competitive edge in college preparation, workplace readiness, and overall life success.

## **♥** Speakers



#### Michaela Wesselman

Volunteer with WBW Washington Business Week Board of Directors



Steve Dobosz WBW Board Member

#### Developing Work-Based Learning for Your Health Science Program

2 9:30 AM - 10:30 AM, Aug 10

**₽** MR 3



Uncertain of what you need, which paperwork is required, and how to prepare students for work-based learning (WBL) opportunities for your students? The National Consortium for Health Science Education's WBL Guide includes tools to create collaborative industry partnerships and prepare students for valuable, real-world experiences. Build a robust program with placement readiness rubrics, lesson plans, portfolio helpers, communication templates, and site visit materials. Use activities and student portfolio exercises to implement WBL and leave the session with free resources for your classroom!

#### **™** Speaker



#### Nancy Allen

NCHSE Executive Director

National Consortium for Health Science Education (NCHSE)

#### For Teachers By Teachers - FACSE Curriculum Sharing

② 9:30 AM - 10:30 AM, Aug 10

**♥** MAPLE



Learn from peers lessons and strategies that work in their FACSE classrooms!

#### **♥** Speaker



#### **Dottie Record**

CTE Teacher Wapato School District

#### WITEA Networking

② 9:30 AM - 10:30 AM, Aug 10

**₽** BIRCH

WITEA

Come meet your WITEA board and network with colleagues from around the state! We'll chat about our Spring Conference gather ideas of things you would like to see.

# **♥** Speaker



## Philip Anderson

Aerospace/STEM Franklin Pierce School District

## Cybersecurity Hacks for the Novice Cybersecurity Teacher

② 9:30 AM - 10:30 AM, Aug 10

**9** MR 1



STEM WASTS

Have you been asked to teach, or do you have an interest in teaching Cybersecurity and not sure where to begin? Have you struggled to find an engaging curriculum to use that won't feel dry after two weeks? This session will explore some of the resources available to teachers new to the subject. We will take a closer look at online curriculum options; get you signed up to receive a weekly cybersecurity awareness newsletter to keep you current and introduce you to the NICE Cybersecurity Workforce Framework Work Roles so that you can share the many careers associated with this field.

#### **♥** Speaker



## Jody Bogues, NBCT

Business & Technology Teacher

LYNDEN SD

## Certifying your students in IT and CS with Jasperactive 2.0

② 9:30 AM - 10:30 AM, Aug 10

**9** MR 11

WE-BAM

Explore CCI Learning Solution's new online learning platform to get your learners certification ready! This individualized in-app learning experience allows learners to learn, practice, and certify with a variety of experiences to meet different learning styles. Courses can be teacher-led, hybrid, or self-paced. Courses include HTML/CSS and Python with additional courses con

#### **™** Speaker



#### **Heather Daniel**

Director of Learning and Content CCI Learning

## **ASL Teacher Networking & Resource Sharing**

② 9:30 AM - 10:30 AM, Aug 10

**₽** MR 5

Are you looking for new ASL teacher buddies? Have you joined our network? Are there materials you're looking for? Join us for a time to network and share resources!

#### **♥** Speaker



Liza Bancroft
BURLINGTON-EDISON SD

## Sports Marketing Lesson Plans and NIL Changes Integrated in Education

② 9:30 AM - 10:30 AM, Aug 10

**₽** MR 12

WE-BAM

Acknowledge changes in Name, Image, and Likeness as of July, 2021 that affects NCAA rules and High School developments in the State of Washington. Strategies and Activities that gives students sports management, and marketing workplace skills, along with ways to develop, create, and strategize relationships between agency rep to athletes and community partnerships. Gives several activities and events schools can implement building student ownership and promotion for their school athlete's.

#### **♥** Speaker



Shelley Grant CTE Business and Marketing Educator Onalaska High School

#### 10:45 AM

# CONFERENCE Wrap-Up: MEASURING HOPE

① 10:45 AM - 11:45 AM, Aug 10

♥ GRAND A / B

#### ALL ATTEND

Did your learning experience leave you motivated for your future? We will be comparing data from education systems around the world and how we set students up for a successful and meaningful lives. Participants can learn what measurements your districts can to build a more hopeful future for your students.

#### **₹** Speaker



**Christopher Nesmith** Superintendent Elma School District

#### 11:45 AM

# **Clock Hour Process**

② 11:45 AM - 11:45 AM, Aug 10

### ALL ATTEND...

Evaluation:

https://www.surveymonkey.com/r/WAacteSC22Eval