

**CTE 101 Track					
2020 Presenter List & Sessions (tentative)					
Oregon ACTE: High Desert/High Expectations					
Last name	First name	Session Title	Session Description (50 min sessions)	DAY/TIME SCHEDULED	ROOM NAME
Balcerak-Schneider	Katie	An Earned Advantage: How Industry Credentials Help Health Science Program Grads Get Ahead	Guiding your health science students toward an industry-recognized credential gives them an advantage. You're providing access to increased post-secondary opportunities and empowering them to enter a high-demand profession. Learn how to identify the best certifications, help students prepare, and create curriculum that aligns with the workforce demands.	Thu 1:30pm	Cascade D
Baldessari	Karl	Two Years until Take-off	How COCC is delivering nationally recognized aviation training and education, and how this is impacting an unprecedented shortage of professional pilots.	Thu 10:30am	Cascade D
Barker	Charlie	Creating a program in Python in less than an hour	Walks everyone through how to create a basic program in Python. Gives multiple project ideas that would fit varying age groups.	Thu 1:00 pm	Cascade H
Barnes	Deb	Peer Observations in CTE	This session walks you through how you can set up a PLC that focuses on Peer Observations. Participants will learn about the process of working with your peers to become better educators while lessening the stress of formal observations. The protocol will be shared as well as ways to have time to visit another CTE classroom. Presented by members of a PLC team at Sabin-Schellenberg Center.	Wed 9:50 am	Cascade F
Barnes	Kirsten	(CTE 101) The Rise of CTE: Recruiting 2024 and Beyond	Looking for ideas to help with recruitment? We'll share simple ways to highlight your programs and recruit your future classes. Includes specific plans for 8th Grade Showcase that led to a 12% increase in 2018 & 2019.	Thu 9:30 am	Cascade I
Barnes	Kirsten	Finding Your Niche: Expanding CTE in Human Services	Looking to add a new program of study? We'll share our Protective Services program of study that includes Criminal Justice (law enforcement & corrections), Emergency Services (fire & EMT), and Humanitarian (disaster and human services) options. Join us to explore a potential human services program in your community.	Fri 9:00 am	Cascade I
Bird	David	CTE Signing Day: A recruitment success and Statewide Proposal	LBCC has successfully hosted the CTE Signing Day for the past 5 years, recruiting over 300 high school students into CTE programs. This presentation will discuss the program and success of CTE Signing Day and open a discussion for statewide involvement.	Thu 10:30am	Cascade E
Bojorquez	Nicole	(CTE 101) Special Education and CTE: Everything You Always Wanted to Know About SPED (But Were Afraid to Ask)	Brief overview of how we can include and support the whole spectrum of learners in CTE programs including (but not limited to): how to read an IEP, common accommodations/modifications, and commonly used acronyms. Wrap up includes a Q&A session.	Thu 1:30pm	Cascade I
Byrne	Camillus	Reemergence of Wyotech	WyoTech is alive and well We offer Vocational teachers from Oregon to visit out campus in Laramie Wy and we will pick up the cost. I would also like to give an update on ownership and the direction of this storied 53 year old organization	Fri 9:00 am	Cascade D
Chidwick	Andrew	CTE Mashup: A Proficiency-Based game theory learning method for training the emerging workforce.	A mashup transforms an existing idea, image or artistic work by blending it with something new that fundamentally alters the original work. Learn how applying game theory to proficiency-based educational practices can transform your CTE classroom developing the necessary skills, experience, knowledge and disposition in today's emerging workforce.	Thu 9:30 am	Cascade C
Childs, Russell, Kounovsky	Regine, Caitlin, Lee	(CTE 101) New Teacher Round Table	This is a place for new CTE teachers to come together to ask each other questions and bring up common issues they are experiencing in the classroom. This is not an expert panel but a conversation with facilitators.	Thu 12:30 pm	Cascade I
Clark	Cherie	New World of Work	New World of Work series combines classroom instruction with real world experiences to help students master 21st Century Skills. Learn why industry partners are excited about students learning this skills, and how they plan to continue the New World of Work skills into their own company Culture.	Thu 9:30 am	Cascade H
Cogswell	Megan	Partnerships that Help High School Students Compete for Skilled Trade Careers & Registered Apprenticeship	Chemeketa Community College and Willamette ESD are partnering with high schools to provide work-based learning, Pre-Apprenticeship, site visits, Apprenticeship Clubs, and other opportunities for students interested in construction and manufacturing careers. This session includes a tutorial on Registered Apprenticeship and the New World of Work curriculum, and resource lists.	Thu 12:30 pm	Cascade H
Coleman	Mitch	Hydroponics using everyday materials	Learn about growing Herbs, Lettuce, Cucumbers, and Tomatoes using everyday containers and items you can find around your home or school classroom. Attendees will learn how easy it is to grow plants in simply containers such as coffee cans, plastic cups, and other containers you have laying around.	Wed 2:00 pm	Cascade F

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Crane-Smith	Colin	CTE and Math Education: Strategies and Tactics for Depressurizing Math Classes	Participants will discuss challenges and opportunities in math education in CTE programs: Topics include tools to help manage math anxiety and avoidance, to create math classrooms that feel "safe", and strategies and tactics to change student perspectives on math learning.	Thu 9:30 am	Cascade F
Cronbaugh	Robin	CareerSafe Online: Safety Education for America's Future	CareerSafe provides online training for students to help them succeed in all aspects of their future careers. CareerSafe's safety courses are an engaging, informative solution to help students gain information to obtain a job, face physical safety hazards at a job, and navigate risks associated with online activity.	Wed 10:50 am	Cascade H
Daly	Angie	(CTE 101) Expectations Soar with iCEV	Using iCEV Curriculum and Industry Certifications to drive student achievements and outcomes propelling your students to career success.	Wed 10:50 am	Cascade I
Diehl	Thomas Diehl	From Robots to Drones!	In this session we will go through the Minds-i STEM 90 Hour curriculum starting with the foundations of robotics through Unmanned Ground Vehicles, and into Unmanned Aerial Vehicles (Drones).	Wed 10:50 am	Cascade F
Doyle	Kate	Creativity and Design Thinking in CTE	I will share strategies for using visual arts to expand and deepen learning, problem solving and collaboration in the classroom. Topics will include visual thinking and intelligence, idea generation and brainstorming, sketch noting and thumbnail sketches.	Thu 1:30pm	Cascade F
Gallagher	Jessica	Design Thinking in CTE Classrooms	Design Thinking challenges all learners to move through the five steps of design to formulate human-centered real world solutions to the challenges of the 21st century. Design thinking may seem like an unlikely fit in CTE classrooms, but come and spend a session learning exactly how you can bring design thinking to your schools, classrooms, and students.	Thu 9:30 am	Cascade A/J
Gary	Josh	Incorporating technology and CNC in the Woodshop	How I have incorporated CNC routers and Laser engravers in my traditional Woodshop classes. I use a website and project tutorials to teach a self paced, project based learning in the shop. Students choose from a variety of options and build their skills. How to manage your shop and produce students that are excited to work, while having a great time.	Wed 1:00 pm	Cascade A/J
Greybeck	Robert	Stewardship of CTE Resources	The nature of CTE coursework requires that the CTE capital investments be as cost effective as possible for the strategic development of the program. How many times have assets be purchased in a district, while the same assets for a similar program are sitting in an abandoned, or cancelled program work area? This session will provide a plan for managing assets within a district to minimize duplication of capital expenditures, while providing accountability for hard and soft assets.	Wed 9:50 am	Cascade H
Highfill	Summer	That's Me...Understanding Personality for Professional Success	End of your day: frazzled or fabulous? Do you believe in working harder to get better at a skill do you possess strengths that are yours to perfect? This session explores guiding students to learn their personalities, strengths and incorporating this knowledge to be effective in school, life and careers.	Thu 1:30pm	Cascade H
Hinds	Drew	Building Agile CTE Programs	Become a Scum Master in your district and an Agile leader of your CTE Program Development Team. SCRUM is a method that allows teams to self-organize and make changes quickly in accordance with agile principles and environmentally-based best practices. This session will provide an overview of SCRUM, DevOps and Agile principles and support you in applying them in developing Career and Technical Education Programs of Study that will generate Federal Funding and local State resources.	Thu 10:30am	Cascade A/J
Hofer	Laura	Connecting Industry and the Classroom	Connecting Professional Skills students need to be employable in the classroom and industry. Fun ways to collaborate with other CTE programs. POPPING UP in local businesses to connect industry and community. Preparing students for life after high school and teaching "lingo" that prepares them for work life after school.	Wed 2:00 pm	Cascade E
Keuter	Jay	Partnerships, Work-based (Career) Learning & CTE - Creating Meaningful Connections	PPS has been striving to evolve work-based (career) learning in our CTE programs to ensure equitable access to high quality experiences for students. Through our innovative Partner Connect platform. In this session you will learn how we are using data to better engage partners and developing inclusive strategies to support all students.	Wed 1:00 pm	Cascade F

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Lane	Samantha	Be Present AND Productive Through Better Time Management	Participants will be able to: assess demands on time and evaluate each to prioritize critical items based on urgency and importance, strategically construct a plan for each day to increase efficiency and enjoyment with work, integrate time management best practices into workflows, and establish appropriate boundaries to boost productivity.	Wed 10:50 am	Cascade C
Kirby	Alan	(CTE 101) Preparing for your Teacher Evaluation	New teachers often approach these meetings with some trepidation, but not to worry, participants will get the opportunity to ask questions of the process from the perspective of an administrator. Discussion of key elements of the Danielson model will be discussed and examples provided of what is often looked for before, during and after the evaluation.	Wed 2:00 pm	Cascade I
Mauck	Joe	Tips and Tricks for Woodworking, Construction, and Drafting Programs	Throughout the years we all come across little things that help us teach easier and better. This session is a compilation of those little tips and tricks that will help make your teaching life easier, your students safer, and your classrooms more peaceful.	Wed 10:30 am	Cascade F
McCook	Connor	5 tips to teaching social media marketing	Helping educators help their students as they prepare to enter the digital marketing world. The training will focus on resources and tips in order to stay up to date with the ever changing marketing world and we'll focus specifically on social media marketing in this training.	Wed 2:00 pm	Cascade A/J
McCook	Connor	Personal Finance in the Modern Age	Teachers are nervous about teaching social media marketing because it's always changing, and while that is true, I want to arm teachers with resources and certifications to help them stay up to date and effectively help their students succeed right now.	Fri 9:00 am	Cascade F
Medina-Garcia	Berta	THE SERVICE BRIDGE Overcoming Competition Through Service	In The Service Bridge: Overcoming Competition Through Service Culture, Berta Medina-Garcia redefines the rules of customer service. Her value matrix is based in customer-centric factors, ones that defy discounts and apply tactics that are focused on customer retention and over-delivering in value.	Wed 9:50 am	Cascade C
Miles	Riane	Using Canva to build your program	Canva is a free simple graphic design website tool that allows a person with no experience or design expertise to drag-and-drop their way to success by creating amazing products that will help you build your program. Bring your laptop and we'll help you create your first product.	Thu 12:30 pm	Cascade A/J
Montgomery	Dede	Preparing young workers to be safe at work: tips and resources	For the past twelve years O[yes] has worked to prevent injuries and illnesses to young workers. In 2017 we developed a 45-minute free online safety training program. In this session learn more about the training, and how to supplement it to best prepare students to be safe at work.	Thu 10:30am	Cascade C
Moran	Sherie	(CTE 101) Managing a CTSO as part of a Program of Study (Sherie Moran)	One of the most rewarding experiences for students (and their advisor) is to support a career technical student organization! Students get to apply the skills they are learning in the classroom in authentic networking and leadership conferences at the regional, state, and/or national level. Meet some CTSO state officers that will share their experiences!	Thu 10:30am	Cascade I
Newby	Jenni	An Innovative Approach to Supporting the Success of Emerging Bi-lingual Students in the COCC Early Childhood Education Program	In this presentation, the Instructional Dean, the Program Director for the Early Childhood Education Program and a Full-time English Language Learning Faculty at COCC will share how they have partnered to support the continued education of emerging bi-lingual students who are transitioning from a Career Pathways program in Spanish to an Associate's Degree (AAS) Program in English. The presentation will highlight the innovative instructional practices of the IET (Integrated Education and Training) as well as the model of braided funding to support COCC students who are native Spanish speakers achieve their academic, person and professional goals.	Wed 10:50 am	Cascade A/J
Nunley	Gabby	Work-Based Learning in Oregon	Join the Work-Based Learning session to hear from State secondary and postsecondary representatives on all levels of the Oregon Career Connected Learning continuum. This session will provide guidance and resources in offering quality work-based learning experiences for students. In addition, attendees will explore the criteria of quality work-based learning, how to measure and report activities, and leave with useful next steps.	Thu 12:30 pm	Cascade C

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Oregon Education Association	VP	(CTE 101) Benefits of OEA Membership	Get the resources of the Oregon Education Association behind you for professional growth, equity, safe and inclusive classrooms, and empowerment of teachers across the state.	Wed 1:00 pm	Cascade I
Pendleton	Chris	The New CTE Business Model: High School Youth Non-Profit Foundation	The Josephine County Youth Foundation has students serving the community with a variety of community service to better the county we live in. Projects include campus closets, vision clinics, and much more.	Fri 9:00 am	Cascade E
Phillips	Scott	Using the ASVAB to assess your students' technical skills	The ASVAB Career Exploration Program is the only national assessment tool that assesses a student's technical skill as compared to a national average and shows the students what careers meet their skills and interests. This program doesn't only identify jobs, but also gives them a website they can apply for jobs from and find average wages.	Wed 9:50 am	Cascade D
Potuznik	Ashleigh	Learn How Your Students Can Earn Industry-Recognized Credentials	The National Center for Construction Education and Research (NCCER) is a not-for profit 501(c)(3) educational foundation funded by the Construction industry to develop and maintain a quality curriculum and training process that is nationally recognized, standardized, portable, and competency-based. NCCER prepares students to be workforce ready which ultimately provides a clearly defined career path. As a whole, standardized training improves the image of the industry and creates a verifiable national pool of construction, maintenance, and pipeline personnel. Join this session to learn about the benefits of offering NCCER's standardized training and the value of industry-recognized credentials.	Thu 1:30pm	Cascade A/J
Ray	Tim	Assessing Professional Skills	Business and Industry employers struggle with hiring people with the professional skills needed to be successful in their organizations. With the help of the local business and industry community, Dallas School District is developing a Professional Skills Score and Evaluation. This student self reflection tool allows students, teachers, employers, and others to honestly assess their professional skills and identify areas of strength and improvement.	Thu 9:30 am	Cascade E
Tornquist	Dawn	Teaching CTE Online/Blended	Teaching online or using a blended format can be challenging, but not impossible. Come to this session to learn how two teachers met the challenge. Bring your laptop and your favorite face-to-face CTE lessons and we can help you convert them into an interactive multimedia lesson for use in a completely online or for use in a blended format.	Wed 2:00 pm	Cascade C
Rich	Brook	Breaking Down the Walls in CTE and STEM	Breaking down the walls between CTE and STEM utilizes a natural connectedness. In Central Oregon, we link all work we do to create a PK-20 continuum that strengthens opportunities for each and every student while providing direct linkage to postsecondary opportunities.	Thu 10:30am	Cascade H
Schade	Jon	Hocus Pocus, Get Your Kiddos To Focus!	Here, you'll learn specific, easily replicable strategies to engage even the most unmotivated student. NOT theory-based, but application-based strategies. As active-participant "students", you'll not just see, but experience the power of these strategies. You'll literally be able to replicate and implement these in YOUR lessons, with very little prep, tomorrow!	Wed 9:50 am	Cascade E
Simone	Paula	Integrating College Success OR Hybrid environment	I have 2 in mind: First integrating College Success into CTE programs OR hybrid. We just put 85% of the Structure Fire program into a Hybrid format. I am more passionate about the College Success, but willing to do a presentation on either.	Thu 12:30 pm	Cascade D
Singer	Chris	Career Explorations: A CTE-themed summer program for at-risk youth	Our session will discuss our summer camp program for at-risk middle school students in Linn & Benton County. We launched our pilot project last summer on a bare-bones budget and led the students in activities centered around career-connected learning (robotics, manufacturing, electrical, transportation and CADD).	Wed 10:50 am	Cascade D
Singmaster	Heather	Engaging ALL Students Through Real-World Challenges and Connections	Real-world, global challenges in projects can more deeply engage all students, while simultaneously preparing them for work in a global economy. This session will share examples of engaging global projects as well as new, free online professional development courses and tools, created in partnership with ACTE and Advance CTE.	Thu 1:30pm	Cascade C

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Slavish	Jordan	Teaching Engineering through High Power Rocketry	At Yamhill Carlton High School, students are learning about the engineering process by designing, constructing and flying high power rockets. Using industry standard project management systems like Agile and Scrum, students plan their own deadlines, manage their own roles, and fly supersonic rockets to over a mile above the Oregon Desert.	Thu 12:30 pm	Cascade E
Stayton	Mary	Oregon's Certificate Sort A Tool For Success	This session showcases new Oregon CIS tools and design. The Oregon Certificate Sort allows you to search and filter thousands of certificate and apprenticeship programs in Oregon. The new system design, including a Career Plan that allows schools to customize your programs, will be demonstrated.	Wed 2:00 pm	Cascade D
Taylor	R	Affordable Learning Materials: A Collaborative Approach	This session will share the multi-faceted approach one community college has taken to lowering the cost of textbooks and learning materials. Participants will have the opportunity to learn about a variety of materials and hear how they are being used in career technical programs to lower the cost of learning for students. Quality, access, and equity are the themes for this work and this session.	Wed 10:50 am	Cascade E
Tolan	Majalise	Post-Secondary Education Partnerships in Lincoln County	LCSD and Oregon Coast Community College have partnered with local businesses and work sources to develop county-wide CTE career pathways for student and adult learners. The braiding of funding sources has allowed for more offerings that directly impact the communities served.	Thu 9:30 am	Cascade D
Watkins	Shani	Advisory - Beyond Compliance to Partnerships	Are you challenged with getting business and industry partners to participate in the advisory meetings? Learn strategies and partnership opportunities to grow your advisory beyond compliance to a partnership.	Fri 9:00 am	Cascade C
Wilson	Kristi	Changing the Culture of CTE Pathways in Advanced Manufacturing	This session will target high school and middle school career counselors and educators and outline the robust careers and opportunities in advanced manufacturing and computer science CTE pathways. Presenters will include and demonstrate collaboration with education and industry partners.	Wed 2:00 pm	Cascade H
Worthington	Wendi	Innovative Outreach and Recruitment Strategies for Community College Health Career Programs	Learn about an innovative Central Oregon Community College program focused on recruiting high school and adult students for allied health CTE programs. Hear about outreach and recruitment strategies that encourage students to consider a community college CTE education. Participate in career planning activities that engage students in exploring career pathways.	Wed 1:00 pm	Cascade C