# SECONDARY

Sessions, Workshops, and more for your area of interest

*Bold approved for STEM credits

# NCCE25

SEATTLE CONVENTION CENTER | FEB. 26-28

## Register today at ncce.org/conference

| Title | Presenter(s) | Day | Time | Type |
|---|---|---|---|---|
| Lego Education TBD | TBD | TBD | TBD | Session |
| **CTE Works! Integrating Industry and Education for Tomorrow's Workforce** | **O'Brien, Kathie; Williams, Kelly** | **Wednesday** | **8am - 12:00pm** | **Summit** |
| **Code 4 Climate** | **McClure, Cheryl** | **Wednesday** | **8am - 8:50am** | **Session** |
| **Coding in Minecraft Certified Educator Course** | **Brown, Jennifer** | **Wednesday** | **8am - 4:00pm** | **Workshop** |
| **The Gap Between Washington's EdTech and CS Standards** | **Tanimoto, Lawrence** | **Wednesday** | **9am - 9:50am** | **Session** |
| The Engagement Algorithm: Leveraging the Power of Edtech | Huntley, Justin | Wednesday | 9am - 9:50am | Session |
| Cybersecurity Character Education | Cooper, Charlene; Price, Georgette | Wednesday | 10am - 10:50am | Session |
| Ethnic Studies Resources for Filipino American History Month | Oliver, Nicolette | Wednesday | 10am - 10:50am | Session |
| Design Thinking in Life: Solving Real Problems for All Students | Casey, Clare | Wednesday | 11am - 11:50am | Session |
| Unleash The Scholar Within: Master Engaging, Results-Driven Teaching | Gold, Eden | Wednesday | 11am - 11:50am | Session |
| Blending Technology to reach all diverse learners | Walker, Christine | Wednesday | 1pm - 1:50pm | Session |
| **Upskilling for Tomorrow: Indigenous Values Meet Green Apprenticeships** | **Swihart, Rohana** | **Wednesday** | **1pm - 1:50pm** | **Session** |
| **Gender Inequality in STEM. Exploring Ways to Close the Gap!** | **Amato, Michele; Gatti, Julie** | **Wednesday** | **1pm - 2:50pm** | **Workshop** |
| Instructional Strategies to Build Executive Functioning | Senecal, Katherine | Wednesday | 1pm - 2:50pm | Workshop |
| CTE Graduation Pathways | Franz, Eric | Wednesday | 2pm - 2:50pm | Session |
| **Real Apps, Real Coding: Mobile Apps in a Middle-School STEM Classroom** | **Burago, Anna** | **Wednesday** | **2pm - 2:50pm** | **Session** |
| Designing Future-Ready Assessments in the AI Era | Utecht, Jeff | Wednesday | 3pm - 3:50pm | Session |
| Exploring the AI Tools in the Adobe Design Tools | Dockery, Joe | Wednesday | 3pm - 4:50pm | Workshop |
| Self-paced Mastery-based Learning with Canvas! | Emmett, Ashley | Wednesday | 4pm - 4:50pm | Session |
| Efficacy Transforms! Cultivating Access Points thru Neural Education.. | Snyder, Mary; Wescott, Paige | Wednesday | 4pm - 4:50pm | Session |
| AI Implementation in the Secondary Class | Rush, Travis | Thursday | 11am - 11:50am | Session |
| Crafting Cybersecurity: Empowering Education with Cyber in Minecraft | Brown, Jennifer | Thursday | 11am - 11:50am | Session |
| Creating the Perfect Employee: Entrepreneurship + Communication + MOS | Coulombe, Karen; Stubblefield, Jennifer | Thursday | 11am - 11:50am | Session |
| Canvas Teacher Moves You Need NOW! | Olson, Stephanie | Thursday | 12pm - 1:50pm | Workshop |

# SECONDARY Continued

**\*Bold approved for STEM credits**

| | | | | |
|---|---|---|---|---|
| AI in Action: Seamless Rollout from District to Classroom | Jones, Camille | Thursday | 12pm - 1:50pm | Workshop |
| **Creating Future Cyber Guru's - A Discussion on Student Certification** | **Watters, Ronald** | **Thursday** | **12pm - 12:50pm** | **Session** |
| **Coding in Minecraft in the High School Computer Science Classroom** | **Brown, Jennifer** | **Thursday** | **12pm - 12:50pm** | **Session** |
| Esports in WA - Who is WSSEA? | Voss, Jake | Thursday | 12pm - 12:50pm | Session |
| 25 Assessment Resources in 50 Minutes | Rablin, Tyler | Thursday | 1pm - 1:50pm | Session |
| Picturing Justice | McClanahan, Lauren | Thursday | 1pm - 1:50pm | Session |
| **ARe You Ready to Rumble? AR for Student Engagement** | **Dawson, Renee** | **Thursday** | **1pm - 1:50pm** | **Session** |
| Let the Games Begin with MakeCode Arcade! | Lear, Marcie | Thursday | 1pm - 1:50pm | Session |
| Solving the Assessment Puzzle in the Age of AI | Hockenbary, Lindy | Thursday | 1pm - 1:50pm | Session |
| Unlocking Clues: Using Metadata to Trace Taylor's Travels | Cooper, Charlene; Price, Georgette | Thursday | 2pm - 2:50pm | Session |
| Weapons of Math Instruction...APPSolutely! | Morris, Steve | Thursday | 2pm - 2:50pm | Session |
| Gamify Your Classroom: Engaging All Learners Through Play | Cobbs, Tiffany | Thursday | 2pm - 2:50pm | Session |
| Exploring the AI Tools in the Adobe Video Tools | Dockery, Joe | Thursday | 2pm - 3:50pm | Workshop |
| **10 and 3/4 STEM Hands On Activities for Classrooms and Libraries** | **Cleary, Brian** | **Thursday** | **2pm - 3:50pm** | **Workshop** |
| **AI's Role in Enhancing SEL and UDL** | **Pham, Trinh; Thissen, Shannon** | **Thursday** | **2pm - 3:50pm** | **Workshop** |
| Put a Bow on It: Wrapping Effective Self-Paced Lessons | Hockenbary, Lindy | Thursday | 3pm - 3:50pm | Session |
| Speak Up! Improving Student Presentation Skills | Evans, Jaime | Thursday | 3pm - 3:50pm | Session |
| **Tech Trek Cairo, STEM Cultural Connections Through Robotics** | **Diettrich, B; McKaughan, J; Woodbridge, A** | **Friday** | **11am - 11:50am** | **Panel** |
| K-6 Computational Thinking: Our Path to Districtwide Implementation | Freschi, Bryan; Wellsteed, Shannon | Friday | 11am - 11:50am | Session |
| **Immersive Computer Science Education with Coding in Minecraft** | **Brown, Jennifer** | **Friday** | **11am - 11:50am** | **Session** |
| Bridge the Gap: Host a Career Expo to Connect Students with Real-World | Williams, Kelly | Friday | 11am - 11:50am | Session |
| Real Talk About AI for Teaching, Learning, and Leading | Cummings, Michelle; Smith, Cassondra | Friday | 11am - 11:50am | Session |
| Using AI to Craft Effective Assessments with Standards-Based Grading | Booth, Ryan; Buchanan, Megan; Koning, Alex | Friday | 11am - 12:50pm | Workshop |

# SECONDARY Continued

**\*Bold approved for STEM credits**

| | | | | |
|---|---|---|---|---|
| Unleash Your Creativity with the Generative AI in Adobe Express | Dockery, Joe | Friday | 12pm - 12:50pm | Session |
| Rethinking Digital Literacy: Preparing Students for an AI-Driven World | Utecht, Jeff | Friday | 12pm - 12:50pm | Session |
| The Secret Sauce for a Successful Certification Program | Coulombe, Karen; Stubblefield, Jennifer | Friday | 12pm - 12:50pm | Session |
| **Bridging Generational Gaps through Game Design: Boomers to Gen Alpha** | **Pearson, Mary Elizabeth** | **Friday** | **12pm - 12:50pm** | **Session** |
| **Production & Manufacturing Institute: Is It THE Workforce Solution?** | **Larson, Wade** | **Friday** | **12pm - 12:50pm** | **Session** |
| A Mastery-based Approach to Assessment | Rablin, Tyler | Friday | 1pm - 1:50pm | Session |
| Exploring AICS with CYBER.ORG for Engaging Cybersecurity Education | Cooper, Charlene; Price, Georgette | Friday | 1pm - 1:50pm | Session |
| **CTE+Hands-On STEAM = Career Exploration** | **Ashton, Melissa; Roy, Jeremy; Uy, Catherine** | **Friday** | **1pm - 1:50pm** | **Session** |
| Close Reading Culturally Relevant Music | Citizen, Leticia | Friday | 1pm - 2:50pm | Workshop |
| CTE Framework Development.  What Does That Look Like? | Franz, Eric | Friday | 2pm - 2:50pm | Session |
| **Coding with Bravery, Resilience, Community, and Equity** | **Flaherty, Meaghan** | **Friday** | **2pm - 2:50pm** | **Session** |
| Unleashing Creativity: Exploring Generative AI in Elementary | Coughran, Janelle; Verhoff, Dana | Friday | 2pm - 2:50pm | Session |
| Opportunities Between High Schools and Colleges for Esports | Dean, Miles | Friday | 2pm - 2:50pm | Session |

Schedule is subject to change. For the most up-to-date information, visit our searchable program online at: www.ncce.org/conference