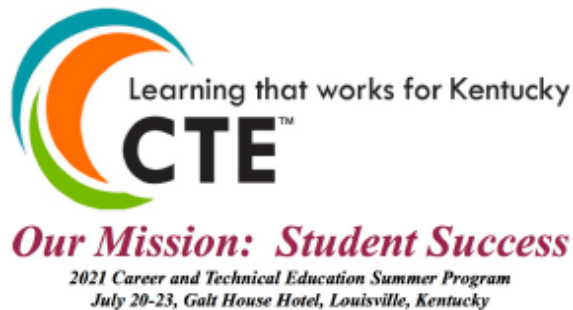


2021 CTE Summer Program Presentation Titles by Content Area



Administration/Guidance

- *KY Tech ATC Principal Meeting*
- *Joining Forces: ATC and LAVEC Principals Meeting*
- *CTE Coordinators, Principals, and Counselors Meeting*
- *Talk Data to Me*
- *How to Use the New Perkins V Reports*
- *Postsecondary Readiness and Accountability*
- *Planning and Implementing Middle School Career Studies*
- *Student Success through dual credit – CTE options in a dual credit program. Approaches from Morehead State University and Western Kentucky University.*
- *Importance of Dual Credit Data Entry*
- *KTS Data Exchange: Grade Sync Troubleshooting*
- *KTS Data Exchange: Attendance Processing for Technical Schools*
- *ATC West Region Principal's Meeting*
- *ATC East Region Principal's Meeting*
- *ATC Central Region Principal's Meeting*
- *Locally Operated Principals Meeting*

Agriculture

- *Agricultural Education Roundtables*
- *KAAE Brunch and Business Session*
- *KAAE Executive Committee Meeting*
- *Agricultural Education Professional Development Sessions*
- *Agricultural Education New Teacher Workshop*
- *Using Ag-Ed Data to Make Program Decision and Advocate*
- *Agricultural Education Update*
- *KAAE Contest Committee*
- *rechArGe*
- *FFA Deep Dive*
- *KAAE Professional Growth and Awards Committee Meeting*
- *KAAE Advocacy Committee*
- *KAAE Scholarship Committee*
- *Licking River Region KAAE Meeting*
- *Green River Region KAAE Meeting*
- *Capital City Region KAAE Meeting*

All Content Areas

- *Dual Credit College Style*
- *Transform Any Classroom with Youth Entrepreneurs*
- *Employability Skills: Your students' secret to success*
- *CTE Resources for Elementary and Middle School Students*
- *2021-2022 CTE EOP Assessment Updates*
- *Student Success through Engagement and Recovery*
- *National Board Certification For CTE Teachers*
- *Risk Management: Fighting Financial Fraud*
- *The Value Add of Successful Partnerships*
- *Policies and Procedures to Save Your Sanity*
- *Fresh TRACKs!*
- *Self-Defense in Today's World*
- *Data Tools for the Classroom*
- *Perkins New Coordinator's Update*
- *Perkins Comprehensive Local Needs Assessments: Changes and Requirements*
- *Satisfying Kentucky Standard 6 using Low Technology*
- *Career Pathways with Administrative Office Technology*
- *Bus to Business: A Kentucky Chamber of Commerce Initiative*
- *TEDS Secondary Schools Updates*
- *To the Point: Engaging Parents in CTE*
- *Becoming Transition Ready*
- *Get Certified in the Industry Certification Lab!*
- *Reach the World, Nepris, CILC, and other ways to incorporate Industry Experts and Global Citizenship in the Classroom*
- *Updated and New CTE Titles from Goodheart-Willcox!*
- *Adobe Certification and Learning under Covid*
- *Generating Economic and Industrial Data Maps with GeoFRED, a Free Tool for Teachers and Students.*
- *Mission: Financial Aid and FAFSA Completion*
- *Integrating Career Readiness into Everyday Instruction*
- *The Governor's School for Entrepreneurs(GSE): From High Schooler to Business Owner*
- *KACTE Annual Meeting*
- *Kentucky Farm Bureau Awards Dinner*
- *TALENTS - Capstone Projects and TALENTS Leadership Information*
- *SkillsUSA Kentucky Update*
- *Immersive Virtual Reality and Education: How to Use Cutting Edge Technology*

Business

- *Articulation Pathways for CTE Students: Information Technology and Business Administration*

2021 CTE Summer Program Presentation Titles by Content Area

- *Managing The Path To Business*
- *Teaching Microsoft Office Applications in an Online, Hybrid, and In Person Learning Environment*
- *KBEA Board of Directors Meeting*
- *KBEA Social!! Going for the GOLD!!*
- *The Financial Impacts of COVID-19*
- *How to Grow a Business Teacher*
- *MBA Research 101 & Intro to BusinessU - from a New Teacher Perspective*
- *Disruption, Technology and the Future for Business Educators*
- *Go For the Gold: Current, Trendy, & Medal Winning Content for Your Business Classroom*
- *What's On My Plate & Who's At My Table?*
- *KY FBLA Board of Directors Meeting*
- *KY FBLA Adviser Training Equipping Advisers for Success*
- *KY FBLA Best Practices From The Experts*
- *KY FBLA's Mission Student Success*
- *'Did I Cover That?'*
- *Accounting Career Pathway Best Practices*
- *Administrative Support Best Practices*
- *Microsoft Office Certifications in our new normal*
- *Teach Entrepreneurship by Creating a TV Show*
- *Education through Experience*
- *Working Together to Love Your Job*
- *KBEA Information Center*
- *The Future of Business Careers: Real & Relevant Videos for Your Classroom*
- *Business & Marketing Opening Session*
- *QuickBooks Certification? No Problem!*
- *General Insurance Associate TRACK Program - How a High School Student Can Become a Licensed Insurance Agent*
- *KBEA/KMEA Brunch*
- *Retail Operations Specialist TRACK Program - How a High School Student can enter the Retail World on track to management!*
- *Dinner with the Fed - BY INVITATION ONLY*

Computer Science

- *It's Practice Time! GMetrix: Reinforce - Engage - Measure*
- *Computer Science Briefing with Breakfast*
- *How to Keep Kids Coding: Make Games with Construct 3*
- *Examining Digital Literacy Through a 3D Printing Lens*
- *Computer Science and Information Technology Academy Program (ACU, ACU, APL, IC3, MTA, UCU) Update Session*
- *The Modern Threat Model for Education: How to Predict What's Next.*
- *Think CS. Teach CS. Do CS.*
- *Intro to Programming with the BBC micro:bit*

- *Drive Forward is the New Hello World. Using VEX Robotics and VEXcode VR to teach Computer Science*
- *Python Turtle Graphics Activities for Teaching Geometry*
- *IT Essentials, Networking and More*
- *CSTA: Learn, Belong, Engage*
- *Computer Science career pathway spanning from 3rd grade thru college*
- *The @ of an IT Professional: from Exasperation to Excitement*
- *CIW Information Technology Courses and Industry Certifications.*
- *CYBER.ORG CompTIA Certification Curricula Overview*
- *Integrating TSA into your STEM Program*
- *KYTSA Updates & New Advisor Orientation*
- *Engineering Tech Ed/Aviation New Teachers Orientation*
- *TSA 101 - Best Practices to Manage a Chapter*

Construction

- *NCCER Curriculum Proctor Training*
- *Construction Breakfast Roundtable - Registration Required*
- *New Construction Teacher Orientation*
- *Electricity, HVAC, Heavy Equipment, Masonry, and Plumbing - Construction Program Update*
- *Carpentry and BAM - Construction Program Update*
- *IKORCC Construction Workshop Offsite - All day workshop*
- *Construction Zone - Trends and Changes for all Construction Program Areas*

Engineering Technology Education

- *Engineering Tech Ed Program Updates*
- *Building a Successful Engineering Technology Education Program*
- *Engineering Tech. Ed. Luncheon*
- *Engineering Tech. Ed. Showcase*
- *Integrating TSA into your STEM Program*
- *KYTSA Updates & New Advisor Orientation*
- *Engineering Tech Ed/Aviation New Teachers Orientation*
- *TSA 101 - Best Practices to Manage a Chapter*
- *UL Speed School Network Function*

Family & Consumer Sciences

- *Don't Let Work-Based Learning in ECE Boggle You Down!*
- *Social and Emotional Learning*
- *Transforming Your Classroom with Themed Lessons*

2021 CTE Summer Program Presentation Titles by Content Area

- *Fostering Sweetness*
- *Sewing with Sheila*
- *KY FCS Middle School Standards Launch Party*
- *Organizing Google Classroom*
- *Child Services & ECE-TRIS*
- *Get the 511 on KY FCCLA*
- *Science in the Food Service Pathways*
- *Engage Students and Get Data During Digital Learning!*
- *BRANDED: Building Your CTE Program Through Mindful Social Media and Marketing*
- *Pediatric Abusive Head Trauma*
- *What's Brewing?*
- *HTTR Session*
- *Cooking with the Bourbon Country Chefs*
- *2021-2022 Mentorship Program Orientation*
- *The FCS Nook*
- *Middle School FCCLA Panel*
- *Curriculum Updates*
- *Consumer and Family Services Career Panel*
- *Cruising Through Your Year with Curriculum Maps and Pacing Guides*
- *KATFCS Regional Meetings*
- *Family and Consumer Sciences Roundtables*
- *New FCS Teacher Reception*
- *New Teacher Orientation & Workshop*
- *KY FCS & FCCLA Updates*
- *Next Gen Personal Finance Curriculum*
- *Educating the Educators: A Glance At The Fundamentals of Teaching Pathway*
- *The Benefits of Joining Industry Partners & Professional Organizations*
- *Jack & the Bean Stalk*
- *Put it into Play - the PLAYSCHOOL Way*
- *Teaching Kentucky's Financial Literacy Standards during a Pandemic - in class and virtual resources.*
- *Dual Credit and Enrollment in FCS*
- *International Cuisine Labs for the Culinary Classroom*
- *Creating innovative interactive digital notebooks*
- *Field Trips and Networking Strategies for Family and Consumer Sciences*
- *The Art of Pasta Making*
- *STEAM Sewing Workshop*
- *KATFCS State Board Meeting*
- *KATFCS Awards Brunch and Business Session*
- *KATFCS Regional Officer Informational Center*
- *Trauma-Informed Care Training*
- *HTTR Industry Certifications*
- *ECE-TRIS: The Data Connection to Quality that Starts with Teachers*
- *Let's talk Environment Rating Scales!*
- *FCCLA is Virtually Amazing*
- *New FCS Textbook titles from Goodheart-Willcox! Print, Digital or both?*

- *Bluebird Embroidery: A Look Into A Student-Based Enterprise*
- *Mindfulness Meditation and Mindful Eating*
- *SPED & ESL in FCS*

Health Science

- *So it is still possible even during a pandemic for a student to earn a "right to work" credential in high school with the Pass Assured program.*
- *Health Science Program Update*
- *KY Nurse Aide Update*
- *Are your health science students truly transition ready? Memoirs from a former college nursing program coordinator.*
- *So, Your World Has Changed? Kentucky HOSA Can Help.*
- *Industry Certifications in Health Science: How to start your program and tips for student success!*
- *Tour of Supplies Over Seas*
- *NCHSE Resource - Deep Dive*

Manufacturing

- *New Manufacturing Teachers Information and Resources*
- *Level 1 - PLCs and Motor Controls*
- *Training Welders the KWI Way*
- *Manufacturing Breakfast*
- *Level 2 PLC's and Motor Controls*
- *CNC Tabletop Mill and Lathe*
- *Manufacturing Programs Update*
- *Additive Manufacturing - The Coming Revolution*
- *Mechatronics*
- *All About Tooling U*
- *CNC Mobile Router*
- *DeBot - The Tabletop Robotic Arm and 3D Printer*

Marketing

- *Standards-Based, Turn-Key Business/Marketing/Entrepreneurship/Finance Courses, & LMS.*
- *KY DECA Board Meeting*
- *KY DECA Update*
- *KMEA Information Room*
- *KMEA - Kentucky Marketing Education Association Annual Business Meeting*
- *Using LAP's in Google Classroom*
- *Microsoft OneNote Wonders*
- *Microsoft Teams Tips & Tricks*

Media Arts

- *Animating with Photoshop*
- *Rebuilding Your Media Arts Program Post COVID-19*

2021 CTE Summer Program Presentation Titles by Content Area

- *Actor Coaching for Student Productions*
- *Media Arts Briefing with Breakfast!*
- *Physical Meets Digital: Creating Illustrator Patterns from the Subtle Beauties of Architecture*
- *Four years later. Reflections after four years into teaching CTE from a former news photographer.*
- *Best practices for live broadcasts and productions*
- *Creating on the Go with Adobe Mobile Apps*
- *Asbury Univeristy Film Directing & Producing: Finding Your Voice to Lead*
- *Sports Photography 101 for Yearbook and Digital Media*
- *The New Stage: Streaming Live Events Online*
- *Cell Phone-Based Video Production*
- *Adobe Certifications Adobe Competition Teaching Materials*
- *Student Voices: Projects to Inspire Students to Speak and Be Heard*
- *Integrating TSA into your STEM Program*
- *KYTSA Updates & New Advisor Orientation*
- *Engineering Tech Ed/Aviation New Teachers Orientation*
- *TSA 101 - Best Practices to Manage a Chapter*

New Teacher Institute

- *New Teacher Institute Luncheon - 2020 & 2021 Cohorts*
- *New Teacher Institute Cohort 2020*
- *New Teacher Institute Cohort 2021*

School Counselors

- *ROTC and the College bound student; Financing, College Graduation, and personal marketability*
- *The Power of Advising and Career Development: Opportunities from Middle School Through Post-Graduation (School Counselor Special Event)*

Teaching and Learning

- *Finishing the Jamaican Bobsled Team Way!!!*
- *Sharpen your Student Toolbox: Finding resiliency while managing trauma in your students.*
- *Planning Ahead and Being Present*

Transportation

- *Transportation Programs/Curriculum Meeting*
- *Transportation Program Breakfast*
- *Virtual Learning for Transportation Programs*
- *ASE Program Certification Process*
- *New Teacher Session for Transportation*