

2019 Annual Conference

Breakout Session Guide

Date	Time	Presenter	Title	Description	Location
9:00 - 3:00 pm, FALCON with Monty Rhodes (requires separate registration)					
Wednesday	6:00 - 8:00 pm		GBEA Opening Social	Jump start your 2019 GBEA Conference experience with food, fellowship, and fun!	Brassies Grill
Thursday	9:00 - 9:50 am	Exhibits Open from 9am - 3 pm			
Thursday	9:00 - 9:50 am	<i>Shannon Anderson - Rush</i>	Lost at Sea -- Will Your Students Survive?	A group survival game and a team building activity to encourage interaction and teamwork among your students. The chances of 'survival' depend on their ability to work together.	Keys Branch
Thursday	9:00 - 9:50 am	<i>Andy Baggs</i>	Certiport Family of Certification Programs	Certiport offers Courseware/Curriculum, GMetrix Practice Tests, and Certification exams in Microsoft, Microsoft Technology Associate, Unity, Adobe, Autodesk, QuickBooks, Ethical Hacking and Cyber Forensics, and more. Come get all of the information you need for a successful certification program in whatever you teach. Certify for free as an educator.	Cedar Knob
Thursday	9:00 - 9:50 am	<i>April Clark</i>	Student Led Concert FUNdraiser	Looking for a way to create an authentic student based learning environment that students actually enjoy? Or looking for a way to work with other teachers in other content areas? In this session, we will show you how the Business and Family Consumer Science classes teamed up to build and simulate a food truck business.	Johnson Branch
Thursday	9:00 - 9:50 am	<i>Joseph Ovard</i>	5 Tips for Teaching an Awesome Social Media Class	Have you been asked to teach a social media class for the first time OR are you looking for some tips to take your social media class to the next level? These 5 expert tips will help you teach an awesome social media marketing class your students will love! This presentation will give you new ideas on ways to structure your course and will provide you with tips and tricks on how to stay current on the ever-changing social media world.	Long Ridge
Thursday	9:00 - 9:50 am	<i>Leslie Merritt</i>	Web Tools that Increase Student Engagement	This session will highlight 3 web tools that will increase student engagement in any CTE classroom. Session attendees will learn about the tool features, see an example of how the tool could be used in the CTE classroom and will have the opportunity to explore using some of the tools during the session.	Trackrock

Thursday	9:00 - 9:50 am	<i>Heather Stodghill</i>	MS Foundations for Investing & Finance	Looking for resources to help you teach the new MS Foundations for Investing and Finance? You've come to the right place. Gather new ideas and resources from teachers across the state for use with the new MS Foundations for Investing and Finance standards.	Creekside Pavilion
Thursday	10:00 - 10:50 am	Exhibits Open from 9am - 3pm			
Thursday	10:00 - 10:50 am	<i>Holly Juras</i>	Connecting Learning to the Real World	EVERFI empowers teachers to bring critical skills education into their classrooms. With digital lessons focused on topics like financial literacy, entrepreneurship, STEM exploration, career readiness, social emotional learning, and more EVERFI helps schools and educators prepare their students to be successful in the real world. Thanks to hundreds of partners who share this mission, EVERFI provides these resources to K-12 schools and students free of charge. All online lessons have self graded pre and post assessments, are student paced, and are aligned to the Georgia Standards of Excellence. Attendees will be given login credentials, standards-alignment documents, lesson plans, and ongoing technical and curriculum support. Please bring your laptop so that you will have an opportunity to preview the courses.	Keys Branch
Thursday	10:00 - 10:50 am	<i>Ann Schreck</i>	Certiport & Microsoft Imagine Academy for New Teachers & Returning Teachers	Learn/review the value, and purpose of Microsoft Office Specialist (MOS) and Microsoft Technology Associate (MTA) certifications and introduction to your Microsoft Imagine Academy membership. These are two of three steps in the "Learn. Practice. Certify." plan to earn MOS and MTA industry certifications. These certifications prepare Georgia's high school students for College Career Readiness and satisfy an EoPA requirement. Certifications such as Excel offer a gateway to advanced IT skills which are highly desired by industry employers.	Cedar Knob
Thursday	10:00 - 10:50 am	<i>Rebekah Huggins</i>	Google Classroom	Whether you are just getting started with Google Classroom or you've been using it a while, learn new tips and tricks that will make your life easier.	Johnson Branch
Thursday	10:00 - 10:50 am	<i>Raymond Schenk</i>	implementing Standards Mastery Framework	Tips and Lessons Learned from early implementation research. Practical computer science classroom tips: What works and what to avoid.	Long Ridge
Thursday	10:00 - 10:50 am	<i>Tony Vincent</i>	Print Personalized Sticky Notes	Did you know you can print on sticky notes using your computer's printer? It's true! And, you can design your own customized sticky notes in an online app you already know how to use: Google Slides! Examine loads of examples of educator-designed sticky notes, and see demonstrations of design techniques to make your notes look absolutely awesome when printed.	Trackrock
Thursday	10:00 - 10:50 am	<i>Monty Rhodes</i>	FBLA New Advisor Training	Are you a new advisor for FBLA? Take this opportunity to find out how to successfully take on your new role!	Creekside Pavilion
Thursday	11:00 - 11:50 am	Exhibits Open from 9am - 3pm			

Thursday	11:00 - 11:50 am	Amy Klemm	Food Truck Wars: Adventures in Cross Curricular Activities	Looking for a way to create an authentic student based learning environment that students actually enjoy? Or looking for a way to work with other teachers in other content areas? In this session, we will show you how the Business and Family Consumer Science classes teamed up to build and simulate a food truck business.	Keys Branch
Thursday	11:00 - 11:50 am	Bob Brown	Teaching with the Raspberry Pi -- It's not Just for Coding	The Raspberry Pi single-board computer is ideal for teaching the principles of computing, and it can be used to teach coding. Did you know that the Raspberry Pi can be an integral part of teaching other disciplines? We present examples of teaching art and music, arithmetic, computational thinking, earth sciences, life sciences, and engineering using the Raspberry Pi. We will have a couple of Raspberry Pi computers on hand to demonstrate.	Cedar Knob
Thursday	11:00 - 11:50 am	Pamela Whitlock	Personalized Learning in the CS Classroom	Are you looking for a way to challenge your top students while still supporting your struggling students? This workshop will introduce you several strategies for differentiating instruction in the computer science classroom and will give you an opportunity to share ideas & concerns with other CS teachers.	Johnson Branch
Thursday	11:00 - 11:50 am	Christy Drew	Incorporating State Projects into BCS Classes		Long Ridge
Thursday	11:00 - 11:50 am	Delda Hagan	YouScience: It's for More Than Just Careers	Did you know that YouScience can help you, as a teacher, to differentiate for your students? This program is excellent for helping students recognize careers where they have a natural aptitude and interest. But did you know it can also help you see where they may struggle in your classroom? Join me for this interactive session as we review a recent profile as a group and then work in small groups to review an anonymous student profile. Leave this workshop with ideas on how to recognize areas where your students may be struggling and ways to help them.	Trackrock
12:00 - 1:50 Lunch & Learn with Keynote Speaker Tony Vincent					
Thursday	2:00 - 2:50 pm	Exhibits Open from 9am - 3pm			
Thursday	2:00 - 2:50 pm	Shayna Moses	Man Your Stations	Have you ever thought about using stations with your Computer Science course? This session will give you ideas for incorporating stations for teaching computer science concepts to help students grasp ideas, help their peers, and help you as a teacher!	Keys Branch
Thursday	2:00 - 2:50 pm	Andy Baggs	Certiport - Follow These Simple Steps for an Issue-Free Testing Experience	Be prepared for the EOPA's for your students. Know what needs to be done prior to testing to be ready to go when your students come to test. Avoid any tech issues. Know where to get help. Grab a Certiport Lifeline.	Cedar Knob

Thursday	2:00 - 2:50 pm	<i>Michael Fortune</i>	401Ks, IRA's, and Bears (Don't be afraid)	Helping students by Teachers begin their journey in understanding the importance of saving, how to save and when to start saving	Johnson Branch
Thursday	2:00 - 2:50 pm	<i>Rebekah Huggins</i>	Google Certifications		Long Ridge
Thursday	2:00 - 2:50 pm	<i>Melissa Busbin</i>	You're Doing What in your CS Classroom?	This session presents some alternatives to the traditional computer science classroom such as the use of Glowforge printing, Sphero robots and how they are used in the classroom, and a few student created projects.	Trackrock
Thursday	2:00 - 2:50 pm	<i>Sharon Komanecky</i>	Employability Skills in a Jiffy!	This session will give you a few of my favorite employability skills 'grab and go' engagement activities. I have a tool chest of engaging activities that have minimal set up and allow the opportunity to touch on employability skills in any unit, at any time! You may even have a few to add as well - so come share!	Creekside Pavilion
Thursday 3:00 - 3:50 pm					
Thursday	3:00 - 3:50 pm	<i>Delda Hagin</i>	Am I Ready for Industry Certification?	Is your school considering going through Industry Certification in the next year or so? Would you like to start getting your program ready so you are prepared? In this session you will learn the "must-haves" and "must-dos" in order to successfully complete the process and earn your plaque and banner to display in your school. NOTE: This is only for those teachers who want to learn more about what Industry Certification entails. It does not take the place of the required Industry Certification training once your school's application has been approved.	Keys Branch
Thursday	3:00 - 3:50 pm	<i>Ann Schreck</i>	Learn, Practice, Certify	You understand how to get your students though the pathway standards and prepare them for the EoPA, now you're ready to learn how to help more students earn their certification on the first attempt, improve their exam scores, participate in the competition, help them reach for Expert, and Master certifications, and earn multiple program certifications. Join this session to discuss the next level of certification success in the classroom.	Cedar Knob
Thursday	3:00 - 3:50 pm	<i>Abdul "Coach/250K" Roux</i>	Keys2Degrees	Unlock the doors to students futures. CTE teachers, FBLA, and CTSO advisors come receive your "Key 2 Degrees" packed with engaging video content of guiding students down a path to earning a college credential while still in high school. Students will learn how to connect the skills they are learning in your CTE classes and organization, and take them into the workforce. This revolutionary ChatPal technology is used by teachers as icebreakers, tickets out the door, and themed content. Most importantly, students will learn how to graduate high school with work ready skills, continue on with college, and do so with NO STUDENT LOAN DEBT.	Johnson Branch
Thursday	3:00 - 3:50 pm	<i>Alex Collins</i>	Repl.it	Using REPL.it in your classroom as your instructional IDE.	Long Ridge

Thursday	3:00 - 3:50 pm	<i>Janine Walton</i>	Unplugged Activities for CTAE Courses	This workshop will provide you and your students with another way to learn away from the computer, equipment or desk, improve your classroom management skills, and offer support for different learning styles.	Trackrock
Friday	7:00 - 8:50 am	Breakfast Network & Share			
Friday	7:00 - 8:50 am	Information Technology Network & Share			Keys Branch
Friday	7:00 - 8:50 am	Middle School Computer Science Courses Network & Share			Cedar Knob
Friday	7:00 - 8:50 am	School Based Enterprise Network & Share			Johnson Branch
Friday	7:00 - 8:50 am	Business, Management & Administration Network & Share			Long Ridge
Friday	7:00 - 8:50 am	Middle School Business Courses Network & Share			TrackRock
Friday	7:00 - 8:50 am	Business & Technology Network & Share			Creekside Pavilion
Friday	9:00 - 9:50 am	Exhibits Open from 9am - 3pm			
Friday	9:00 - 9:50 am	<i>Melissa Barker</i>	Industry Certification Website Made Easy	One of the most daunting tasks of Industry Certification for many is developing a quick and easy to use website. Let me show you how to get things started and laid out! Bring a device and let's do this together!	Keys Branch
Friday	9:00 - 9:50 am	<i>Ann Schreck</i>	GMetrix for Microsoft Certifications	<p>GMetrix is the recommended tool for the "Practice" piece of the "Learn. Practice.Certify." model. If your school purchases this software (most do), attend this session to brush up on managing the program and using reports to help track student mastery of curriculum. Learn about what GMetrix is, and how it helps students prepare and succeed. Learn how to create Access Codes for student use and run reports.</p> <p>Using GMetrix as it's designed is the best way to improve certification rates and show differentiated learning opportunities. Attend this session to understand the fundamentals of this preparatory option for Microsoft Office Specialist industry certifications for Georgia high schools.</p>	Cedar Knob
Friday	9:00 - 9:50 am	<i>Christy Drew</i>	Business Law Resources		Johnson Branch
Friday	9:00 - 9:50 am	<i>Heather Stoghill</i>	Got Resources?	Looking for resources to help you teach the new MS Foundations for Investing and Finance? You've come to the right place. Gather new ideas and resources from teachers across the state for use with the new MS Foundations for Investing and Finance standards. (Repeated Session)	Long Ridge

Friday	9:00 - 9:50 am	<i>Melissa Busbin</i>	CS Classroom Grant	Did you ever get a grant for your CS classroom and have no idea where to start? Me too! Maybe you got a grant and bought some really neat stuff. Me too! Have you ever wanted to share with others and have them share with you? Me Too! Let's have a session when I bring some of my CS classroom "toys" and lets share ideas. We can even create a list of items we may need in a CS classroom. We can call it a Pair, Share, and Prepare!	Trackrock
Friday	9:00 - 9:50 am	<i>Jonathan Sands</i>	Financially Wise	Today's world demands financial literacy. Today's students demand an education focused on real-world challenges with enticing rewards. Join Working in Support of Education (W!se) for an informative session about our W!se Financial Literacy Certification (FLC) program; an award winning initiative designed to meet these demands while increasing student comprehension of personal finance. Come learn how your students can become certified Financially Literate, and how educators can earn our Certificate in Personal Finance!	Creekside Pavilion
Friday	10:00 - 10:50 am	Exhibits Open from 9am - 3pm			
Friday	10:00 - 10:50 am	<i>Lealani Plendl</i>	Activities for Teaching Communication Skills	Try some hands on activities with us to use in your class. We will cover many aspects of communication. We will talk about listening, speaking, writing, and nonverbal communication. We will also talk about dealing with anger and working with difficult people. It will be fun!	Keys Branch
Friday	10:00 - 10:50 am	<i>Andy Baggs</i>	Microsoft Technology Associate Courseware, GMetrix Practice Tests, and Certification Exams	Microsoft Technology Associate is already included in licensing from the State. Get all you need to certify your students in any of the Microsoft Technology Associate areas with confidence. Certify yourself for free as an educator.	Cedar Knob
Friday	10:00 - 10:50 am	<i>Colby Anderson</i>	Python 101: A crash Course in the Python Programming Language	Are you new or a beginner to programming? Do you need a refresher or just maybe some new ideas/activities/approaches to teaching programming? Then this session is for you! This will focus on the beginning approaches to teaching the programming language Python. This will cover the basic fundamentals of Python programming as well as include resources, activities, lessons, and more. Be prepared to live code and make sure you can begin to use Python in the 2019-20 school year!	Johnson Branch
Friday	10:00 - 10:50 am	<i>Melissa Busbin</i>	Amazon Edhesive Future	An overview and preview of the Amazon Edhesive Future Engineer program through the eyes of a teacher using the curriculum in an IDT and CS classroom. Includes a look at the professional development provided by the Edhesive.	Long Ridge

Friday	10:00 - 10:50 am	<i>Holly Juras</i>	EverFi	<p>EVERFI empowers teachers to bring critical skills education into their classrooms. With digital lessons focused on topics like financial literacy, entrepreneurship, STEM exploration, career readiness, social emotional learning, and more EVERFI helps schools and educators prepare their students to be successful in the real world. Thanks to hundreds of partners who share this mission, EVERFI provides these resources to K-12 schools and students free of charge. All online lessons have self graded pre and post assessments, are student paced, and are aligned to the Georgia Standards of Excellence.</p> <p>Attendees will be given login credentials, standards-alignment documents, lesson plans, and ongoing technical and curriculum support. Please bring your laptop so that you will have an opportunity to preview the courses.</p>	Trackside
Friday	10:00 - 10:50 am	<i>Jasmine El-Jourbagy</i>	Portfolios in Digital Classes		Creekside Pavilion
Friday	11:00 - 11:50 am	Exhibits Open from 9am - 3pm			
Friday	11:00 - 11:50 am	<i>Joseph Ovard</i>	5 Tips for Teaching an Awesome Social Media Class	<p>Have you been asked to teach a social media class for the first time OR are you looking for some tips to take your social media class to the next level? These 5 expert tips will help you teach an awesome social media marketing class your students will love!</p> <p>This presentation will give you new ideas on ways to structure your course and will provide you with tips and tricks on how to stay current on the ever-changing social media world. (Repeated Session)</p>	Keys Branch
Friday	11:00 - 11:50 am	<i>Andy Baggs</i>	New MTA Certifications Every Business Program Need	<p>MTA is included in your licensing given to you by the State. See the newest titles available and get the know on how to increase pass rates. Get course-ware and curriculum offering available to you. Certify for free as an educator.</p>	Cedar Knob

Friday	11:00 - 11:50 am	<i>Crystal Waye</i>	Servant Mentorships: Leading from a Follower's POV	Servant leadership is having the ability to lead your team via upward communication instead of the traditional form of leadership, downward communication. This type of leadership allows leaders to build a personal connection, because the leader is "one of them." At this point, the leader identifies with his employees and develops ways to help transform his team as they develop a variety of skills. The purpose of this workshop is to challenge leaders to indulge in the role of a follower to lead a successful team. The development of this presentation is based upon a personal quote, "As a mentor/leader you have to be willing to follow your students/subordinates. How do you expect to lead them if you don't know where they are going?" The significance of being a servant leader not only gives the team a sense of responsibility and accountability, but to build their ability to lead. Leading your team from follower's perspective, allows you to observe, identify, and create a proactive strategic plan. This type of leadership helps not only the leader, but the team to view their reflection and what is portrayed to others. Servant leadership is not only beneficial to the team, but for the actual leaders. It teaches the leader the value of humility and the understanding to view problems and decisions from the lower level management. This workshop will detail how leaders can maintain authority, power and respect of their staff at a higher level by involving the team in decision making and understanding their stance.	Johnson Branch
Friday	11:00 - 11:50 am	<i>Tracey Wiley</i>	No Credit Card Needed to Generate Interest	Whether working on a financial plan for college and career readiness or making a career investment in the Georgia film industry, GPB's free financial literacy content engages students in educational strategies that will help place them on a solid financial path and better understand the wider role of finance in their lives. Join Georgia Public Broadcasting in a hands-on exploration of our free partner programs, videos, games, and lesson plans, designed to encourage student mastery of crucial finance skills and standards.	Long Ridge
Friday	11:00 - 11:50 am	<i>Bob Brown</i>	Teaching with the Raspberry Pi -- It's not Just for Coding	The Raspberry Pi single-board computer is ideal for teaching the principles of computing, and it can be used to teach coding. Did you know that the Raspberry Pi can be an integral part of teaching other disciplines? We present examples of teaching art and music, arithmetic, computational thinking, earth sciences, life sciences, and engineering using the Raspberry Pi. We will have a couple of Raspberry Pi computers on hand to demonstrate. (repeat)	Trackside
12:00 - 1:30 pm, Lunch & Learn GBEA Business Meeting & Lunch					
Friday	2:00 - 2:50 pm	Exhibits Open from 9am - 3pm			

Friday	2:00 - 2:50 pm	<i>Tracey Wiley</i>	GPB's Digital Integration Studio for Business & Technology	Georgia Public Broadcasting's education team researches the latest and greatest free digital learning tools and strategies, and provides help, tips, and tricks for integrating videos, images, whole lesson plans, assessments, and more into your curricula. In this hands-on, interactive session, teachers will model several of our favorite differentiated teaching strategies from Discovery Education's Spotlight on Strategies collection around content from CheddarK-12's educationally relevant business and technology news. Participants will walk away with engaging integration tools they can begin using immediately in their own classrooms!	Keys Branch
Friday	2:00 - 2:50 pm	<i>Ann Schreck</i>	Using GMetrix Advanced Features	With GMetrix Practice Test software for Microsoft Certifications you can learn to create customized practice tests, assessments, and projects. Understand how to use customized tests, and access codes for students (some needing more help, and some who are learning faster than the rest of the class). You will understand how to tailor learning, practice, and remediation to your class and even individual students with all the tracking and reporting you need. Ensure students are prepared for successful certification on the first attempt by making use of this software your school may purchase.	Cedar Knob
Friday	2:00 - 2:50 pm	<i>Crystal Waye</i>	Breaking Pandora's Box: Taking A Chance On You!	We often find ourselves tailoring our education, careers and most importantly ourselves to outside influences. Factors influencing us how to behave, what to wear and how to think, result in a lifestyle by the standards of others. But what if people took control of their careers and developed their passions. What if people took a chance on themselves and ignited their own fire? What if we simply unleashed our own Pandora's Box? Unleashing Pandora's Box means to understand your natural born gifts and using them to empower yourself and others through, creativity, risk taking and determination. Coined by Dethra Giles, Employeepreneurs build their careers based upon their unique talents. No matter the organization, they capitalize in four areas to create their own paths and opportunities. This workshop will help members understand once the seal is broken there's no turning back. They will develop self-awareness, discovery of talents and how to create a euphoria workspace.	Johnson Branch
Friday	2:00 - 2:50 pm	<i>Anita Harris</i>	Financial Literacy		Long Ridge
Friday	2:00 - 2:50 pm	<i>Sonia Coile</i>	Adobe Photoshop, Animate, and Premiere Projects and Resources for Digital Design	Looking for cool and engaging projects to add to your toolbox in Digital Design? We'll discuss various ideas, resources and tutorials available to keep kids hooked. Don't have access to Adobe programs? Other alternatives to these programs will be discussed. Bring your laptops to this sharing session and let's put our heads together!	Trackrock
Friday	3:00 - 3:50 pm				

Friday	3:00 - 3:50 pm	Tracey Wiley	Think, Know, Act, Go: Promoting College and Career Readiness With GPB and Discovery Education	GBEA educators support college and career readiness by providing students with the resources they need to develop the knowledge, skills, and dispositions to succeed. Join GPB Education for a hands-on exploration of how Discovery Education's free K-12 learning platform can help students to Think: develop key cognitive strategies, Know: master core content, Act: become proficient with a range of instructional techniques, and Go: take ownership of their own learning.	Keys Branch
Friday	3:00 - 3:50 pm	Anita Harris	Cyber Security		Cedar Knob
Friday	3:00 - 3:50 pm	Sonia Coile	CSP Lessons & Ideas Beyond Code.org	Code.org is a popular curriculum choice for teaching CSP. However, teachers often look for additional materials for student assessments outside the online activities provided by the curriculum. This session will provide ideas and supplemental resources that will enhance the concepts introduced in the Code.org curriculum and challenge students to be more creative in their solutions.	Johnson Branch
Friday	3:00 - 3:50 pm	Sharon Komanecky	Starting a School Based Enterprise	Are you interested in starting a school based enterprise? See how easy it is to start with less than \$1,000.	Long Ridge
Friday	3:00 - 3:50 pm	Delda Hagin	That Pesky Employability Standard!	Are you overwhelmed by Standard 1 of all your courses? Do you think it would take an entire semester by itself to adequately teach that standard? Do you just totally ignore it because you have so many other content standards? Let's talk about that. Come learn how you are probably already teaching the Employability Standard without even realizing it. We'll walk through some lessons together and you'll have an opportunity to share some of your ideas and learn what others are doing as well. Join us for a lively discussion and lots of learning.	Trackrock