

Division/ Pathway	Format of Session	Day of Session	Start Time of Session	End Time of Session	Session Title	Session Description
GBEA	Lecture Presentation	Monday, July 16	8:00 a.m.	8:45 a.m.	Business & Computer Science Business Meeting	All teachers in Business Management & Administration, Finance, and Information Technology Career Clusters should attend this business meeting. We will elect officers for 2018-19 and conduct other business.
GBEA	Roundtable/Discussion	Monday, July 16	12:30 p.m.	2:00 p.m.	Business & Computer Science Awards Luncheon	Don't miss our annual awards luncheon. We will recognize all schools who have achieved Industry Certification this year. We will also install our new officers for 2018-19. This is an excellent opportunity to catch up with friends and network with other teachers.
Business Management & Administration	Lecture Presentation	Monday, July 16	3:00 p.m.	4:00 p.m.	Filling the Workforce Pipeline	What are the trends in jobs in today's workforce? What skills do employers look for in entry-level positions? What industry-recognized credentials do employers request/require? What can a student with no official work experience put on a résumé? What is GeorgiaBEST and how can this program help prepare students with the employability skills employers want? Commissioner Butler has his finger on the pulse of workforce needs in Georgia. Join him in an engaging session on changes in workplace expectations, how GeorgiaBEST can help today's youth, and the importance of credentials. Let him help you prepare your students for the jobs of today!
Business Management & Administration	Lecture Presentation	Monday, July 16	4:00 p.m.	5:00 p.m.	Teaching Teens to Manage Credit	Teens and credit. We hear about it all the time. As soon as they get to college they are bombarded with credit card offers. By the time they graduate they are so deep in debt they can't afford to live on their own. So how do we break this cycle? Bill Cheeks retired from Equifax after 32 years. His passion is helping people understand credit and how to use it. He especially enjoys working with teens to help them use credit properly. He will share online resources you can use in your classroom. Join him in this lively discussion on unraveling the mysteries of credit for your students.
Business Management & Administration	Hands-On Workshop	Tuesday, July 17	10:45 a.m.	11:45 a.m.	Getting to Advanced Features in GMetrix	GMetrix Practice Test software helps you assess your students' skill mastery as they learn from MSIA. Learn to create customized practice tests, assessments, and projects. Understand how to use customized tests, and access codes for students needing more help, and students who are learning faster than the rest of the class and are ready for a challenge. GMetrix Practice Test software is a great preparatory option for Microsoft Office Specialist industry certifications offered in Georgia high schools.

Finance	Lecture Presentation	Monday, July 16	3:00 p.m.	4:00 p.m.	Teaching Teens to Manage Credit	Teens and credit. We hear about it all the time. As soon as they get to college they are bombarded with credit card offers. By the time they graduate they are so deep in debt they can't afford to live on their own. So how do we break this cycle? Bill Cheeks retired from Equifax after 32 years. His passion is helping people understand credit and how to use it. He especially enjoys working with teens to help them use credit properly. He will share online resources you can use in your classroom. Join him in this lively discussion on unraveling the mysteries of credit for your students.
Finance	Lecture Presentation	Monday, July 16	4:00 p.m.	5:00 p.m.	Filling the Workforce Pipeline	What are the trends in jobs in today's workforce? What skills do employers look for in entry-level positions? What industry-recognized credentials do employers request/require? What can a student with no official work experience put on a résumé? What is GeorgiaBEST and how can this program help prepare students with the employability skills employers want? Commissioner Butler has his finger on the pulse of workforce needs in Georgia. Join him in an engaging session on changes in workplace expectations, how GeorgiaBEST can help today's youth, and the importance of credentials. Let him help you prepare your students for the jobs of tomorrow.
Information Technology	Hands-On Workshop	Monday, July 16	3:00 p.m.	4:00 p.m.	TEALS: Co-Teaching CS with Industry Professionals	Want to teach Computer Science but lack the content knowledge? Learn how you can work with industry professionals to co-teach CS in your classroom. The TEALS program works with a school to partner a teacher with a team of volunteers, the volunteers are the content experts while the teacher is learning the materials. The school can offer the course and the teacher gets year-long professional development. Come learn more about this approach and see if it is right for you and your school.
Information Technology	Hands-On Workshop	Monday, July 16	3:00 p.m.	4:00 p.m.	Using Games in the Classroom to Engage Your Students	All teachers are faced with how to maintain student's interest in their subject area. This workshop will show teachers how to use games to help engage students in activities that include team building and content area activities.
Information Technology	Hands-On Workshop	Monday, July 16	4:00 p.m.	5:00 p.m.	Portfolios for Digital and Web Design	Ever thought to yourself... what can I do to make my students portfolios in Digital and Web Design better? What would go in a portfolio? This session will give you the tips and tricks to have your students' portfolios ready for the real world. Resources will be shared and examples of student portfolios at the end of the school year will be shown. Having a digital portfolio helps students to brand themselves based on the skills they want to showcase to potential employers or school administrators. The most important value of a digital portfolio is the intrinsic boost to a student's self-confidence. They can clearly see their own accomplishments.

Information Technology	Hands-On Workshop	Tuesday, July 17	10:45 a.m.	11:45 a.m.	Options for Non-AP Computer Science Courses	Not all students are suited for AP Computer Science. This session will review some FREE, cool tools for Games and Animation, as well as Programming Games, Apps and Society. Bring your device and follow along.
Information Technology	Hands-On Workshop	Tuesday, July 17	10:45 a.m.	12:45 p.m.	Classroom Management Using Office 365 & OneNote	Explore how Microsoft Office 365 apps can be positively impact your classroom! Specifically see how you can integrate apps to streamline communication, simplify document submissions, and track student access. Participants will learn how to develop a OneNote Classroom or learn creative ways to expand an existing OneNote classroom! See how OneNote and other Microsoft Apps can have a lasting impact on your classroom! Bring your device to this hands-on learning opportunity! This is a 2-hour session to allow time for you to experience using this tool.
Information Technology	Hands-On Workshop	Tuesday, July 17	11:45 a.m.	12:45 p.m.	Using repl.it for Computer Science Curriculum	In this presentation, we will discuss the advantages of using the repl.it platform for introducing students to coding and proceeding forward for advanced students with other languages or more advanced topics. With an emphasis on C, the platform works well with the curriculum. This is a session from the aspect of teaching Introduction to Digital Technology and differentiating for students who show advanced interest
Information Technology	Hands-On Workshop	Tuesday, July 17	11:45 a.m.	12:45 p.m.	Python and Pi: Using Electronics to Teach Programming	Hands-On Raspberry Pi and Python Workshop. This is a hands-on workshop working with Raspberry Pis. We will build LED Circuits and control them in Python using GPIO circuits on breadboards. Don't miss this one!
Business & Computer Science--Middle School	Hands-On Workshop	Monday, July 16	4:00 p.m.	5:00 p.m.	NEW Middle School Computer Science Courses!	Focus: Cybersecurity, Networking, & Information Services & Support. This session will feature NEW middle school Computer Science curriculum! We will introduce one new course that will be rolling out. It will include a 9 week course of materials, standards, and supplemental resources. The new course will cover topics like computer maintenance, networking and information technology and cybersecurity. Bring your devices!
Business & Computer Science--Middle School	Hands-On Workshop	Tuesday, July 17	10:45 a.m.	11:45 a.m.	FOUND! The Missing Middle School Financial Resources	Do you feel like there just aren't that many great or even good financial tools for middle school students? I for one agree and went on a hunt. Fortunately for you, I will share a wide range of very engaging activities, videos, and lessons that will be sure to fill in the much needed void in this part of our curriculum. Stay tuned and be prepared to follow the money trail as it leads to great resources for you.

Business & Computer Science--Middle School	Hands-On Workshop	Tuesday, July 17	11:45 a.m.	12:45 p.m.	NEW Middle School Programming Courses--Coding!	Focus: Coding & Programming This session will feature NEW middle school Computer Science curriculum! We will introduce two new courses that we are rolling out. It will include a 9-week course of materials, standards, and supplemental resources. These new courses will cover topics that build the foundation for the programming pathways in high school, including game design, apps, web development, embedded computing, and computer science.
Business--HS FBLA Update	Lecture Presentation	Tuesday, July 17	2:15 p.m.	3:15 p.m.	Georgia FBLA Update for High School	What's new in FBLA? Come hear from Monty Rhodes, your state Executive Director for Georgia FBLA.
Business--Middle School FBLA Update	Lecture Presentation	Tuesday, July 17	2:15 p.m.	3:15 p.m.	Georgia FBLA Update for Middle School	What's new in middle school FBLA? Come hear from Linda Grooms on all that's going on.