

Monday, July 19, 2010

NOTE: Program times are listed each day; however, please check specific listing for exact start time as some workshops have varied start-stop times.

8:00 AM

CTE Coordinator Annual Meeting: High School and Locally Operated Career Center Coordinators

Monday, July 19
8:00 - 9:30 AM
*CTE Coordinator
Secondary*

Rivue Tower
Sunflower/Daisy

Presenter(s): Debbie Anderson, Diane Sharp, Karla Tipton, Pamela Moore, LeAnn Lewis
This annual session will address issues and provide updates relating to local school districts and locally operated career technical centers. Issues will include but are not limited to: Carl D. Perkins applications and funding; TEDS reporting; KOSSA implementation; accountability and budget guidelines. Districts and local coordinators should attend or designate someone from their district to attend in order to receive current information regarding Career and Technical Education and the full implementation of Perkins. Space is limited.

105

Manufacturing Program Area Meeting #1 for CAD, Industrial Chemical, Machine Tool, and Wood Manufacturing Technology Programs

Monday, July 19
8:00 - 8:45 AM
*Manufacturing
Secondary*

Suite Tower
Brown

Presenter(s): Terry W. Miller
The first manufacturing area meeting with the following programs to discuss curriculum and other program related changes and issues for CAD, Industrial Chemical, Machine Tool and Wood Manufacturing Technology. This meeting is for Kentucky Tech Area Technology Center instructors teaching the aforementioned manufacturing program. 273

Manufacturing Program Area Meeting #2 for Secondary ATC Industrial Maintenance, Metal Fabrication, and Welding Technology Instructors

Monday, July 19
8:45 - 9:30 AM
*Manufacturing
Secondary*

Suite Tower
Brown

Presenter(s): Terry W. Miller
The second manufacturing area meeting with the following programs to discuss curriculum and other program related changes and issues for Industrial Maintenance, Metal Fabrication, and Welding Manufacturing Technology. This meeting is for Kentucky Tech Area Technology Center instructors teaching the aforementioned manufacturing programs.

274

Building Career Professionals Through Service Learning

Monday, July 19
8:00 - 8:50 AM
*General Classroom Knowledge
Secondary, Postsecondary, Business/Industry/
Labor*

Suite Tower
Combs/Chandler

Presenter(s): Craig Niemann, Carla Wallace
Nonprofit organizations are frequently in need of technical services (a good web site, for example) for which they cannot afford to pay. In this session, participants will learn how to connect with nonprofit organizations that have such needs. The presenters will share methods for determining nonprofit needs, as well as designing and implementing student projects that can address those needs. Learn how such projects give students a chance to practice their technical skills in a real setting. These projects reflect the best kinds of win-win situations; students win, organizations win, and their clients win.

110

Tips for a New PLTW Teacher

Monday, July 19 Suite Tower
8:00 - 8:50 AM Morrow

*Engineering & Technology
Secondary*

Presenter(s): Gina Anderson, Teresa Perkins
Being asked by your school district to teach a completely new course can be a daunting assignment. Project Lead the Way could be that course if it is new to your school and maybe new to you. In this presentation, we will offer tips and advice to teachers who may be new to teaching PLTW courses, who are questioning the feasibility of the courses at their school, or who are interested in implementing the program and would like a heads up on what to expect. We have gained insight through implementing the program ourselves and have learned valuable lessons and insights on how to make a first year PLTW program work smoothly.

120

Sustainable Energy Technologies

Monday, July 19 Rivue Tower
8:00 - 8:50 AM Dogwood

*Engineering & Technology
Secondary, Postsecondary*

Presenter(s): Frank Cercone III, Matthew Perry
Exhibitor Presentation
Please attend this training session to discover dynamic methods of exposing your students to careers in the environmental science. Matt Perry of Hampden Engineering, the world's leading manufacturer of educational training equipment, will facilitate this presentation of green technology training systems. The facilitator will explain how to use these exciting products in existing programs or how to design new course of study around them. Participants will learn about Hampden's sustainable energy programs, including Wind Power, Solar Power, Fuel Cell Technologies, Geothermal Technologies, and Water/Wastewater Efficiency.

131

Beyond the Book - Leverage Technology for Health Science Education

Monday, July 19 Suite Tower
8:00 - 8:50 AM Coe

*Health Science
Secondary, Postsecondary*

Presenter(s): Kristin McNary
Exhibitor Presentation

Retention, comprehension, critical thinking...to achieve these goals health science students need

more than just a text. Take students beyond the book to master difficult subject matter and prepare them for a career in health care. In this session learn how to leverage interactive games, 3-D animations, case studies, online quizzes and tests, podcasts, and cell phone games to engage and excite students. We will also discuss how to incorporate interactive electronic activities in the classroom. **KBN CE credits available - provided by KDE CTE**

133

A Day in the Life of a College Student; Making that First Step Easier

Monday, July 19 Suite Tower
8:00 - 8:50 AM Taylor

*General Classroom Knowledge
Secondary, Postsecondary*

Presenter(s): Jerry Gilliam
A Day in the Life of a College Student; Making that First Step Easier is a collaborative effort between Christian Co., Hopkinsville, and Todd Central High Schools' Ag departments and Hopkinsville Community College Ag Technology Program that provides junior and senior high school students an opportunity to see inside a college classroom and campus. The purpose of the event is to give potential college students a real-life perception of the college environment.

148

Newcomers Welcome - CTE Summer Program Orientation

Monday, July 19 Suite Tower
8:00 - 8:50 AM Sampson

*General Classroom Knowledge
Middle School, Secondary*

Presenter(s): Karen R. Smith
All new KACTE members and first-time attendees to the Summer Program are invited to attend this orientation session designed to answer questions and resolve concerns about the myriad of offerings the annual Career and Technical Education Summer Program. Personnel will be on-hand to offer valuable tips for making the most out of the conference. Get directions on how to navigate the halls and find the educational sessions you need. You will get everything you need to focus, stay on target and have a successful conference experience.

266

Construction Program Area Meeting #1 - Department of Juvenile Justice Teachers

Monday, July 19 Suite Tower
8:00 - 8:50 AM Collins

Construction
Secondary

Presenter(s): Fred Knickerbocker
The agenda will include discussion regarding any past curriculum concerns/needs/changes; any current curriculum concerns/needs or changes needed to keep current with business and industry or Higher Education requirements; any national teacher/student certification needs, NCCER, etc., and suggestions for Technical Upgrade Training.
278

Construction Program Area Meeting #2 - combination of Masonry, Horticulture, HVAC and BAM Teachers

Monday, July 19 Suite Tower
8:50 - 9:30 AM Collins

Construction
Secondary

Presenter(s): Fred Knickerbocker
The agenda will include discussion regarding any past curriculum concerns/needs/changes; any current curriculum concerns/needs or changes needed to keep current with business and industry or Higher Education requirements; any national teacher/student certification needs, NCCER, etc., and suggestions for Technical Upgrade Training.
279

KY Tech Information Technology Teacher Meeting

Monday, July 19 Suite Tower
8:00 - 8:50 AM Willis

Information Technology
Secondary

Presenter(s): Joe Morgan
This is a curriculum update meeting for IT teachers in the KY Tech system.
293

Corrections Education Association Kick-off Breakfast

Monday, July 19 Suite Tower
8:00 - 8:50 AM Laffoon

Corrections
Postsecondary

Presenter(s): Roy M. Tapp
The KY-Chapter of the Correctional Association will be hosting its annual Kick-Off Breakfast. This event is for the members of CEA, as well as for those who are interested in the organization.
303

Is Your Student Cutting Himself?

Monday, July 19 Suite Tower
8:00 - 8:50 AM Stanley

General Classroom Knowledge
Middle School, Secondary, Postsecondary

Presenter(s): Lorraine Johnson
My presentation will be about myself and how I started cutting. I wrote a book about what I went through and how I received help. Once I published the book and word spread at school, several girls opened up about cutting, the ones who had done it and the ones who still do. I wrote this book to help as many people as possible. **Repeated on Tuesday @ 3:40 PM.**
155

Strategies for Evaluating and Writing Effective Multiple-Choice Questions

Monday, July 19 Suite Tower
8:00 - 9:30 AM Jones

Health Science
Secondary, Postsecondary

Presenter(s): Elaine Terry, RN, MSN, CNE; Wendy Clayton, RN, MSN, CNE
“Is this a good question? Are we testing what we intend to?” These are questions that are often asked by faculty. A question’s structure, as well as its content, can influence the way the student answers. This session will guide faculty in the evaluation and construction of sound multiple-choice questions for nursing and allied health content. This session will also look at electronic test-banks and their value in assessment of students. **KBN CE credits available - provided by KDE CTE**
147

Anatomy In Clay: Muscles and Movement

Monday, July 19 Suite Tower
8:00 - 9:30 AM Segell

Health Science

Secondary, Postsecondary

Presenter(s): Starla A. Ewan, Jeff Poole

Participants build clay muscles and attach them to the Maniken Model™. Each person experiences this unique hands-on method of learning and “seeing” the relationship of muscles and skeletal components working together for movement. “The mind does not forget what the hands have learned”. ***KBN CE credits available - provided by KDE CTE***

152

Kentucky Tech Program Area Meeting: Business and Marketing Technologies

Monday, July 19 Suite Tower
8:00 - 9:30 AM Breathitt

Business, Marketing

Secondary

Presenter(s): Vicki Whitaker

Kentucky Tech Business and Marketing teachers will be provided information on curriculum, KOSSA, assessment, updates, etc. for the 2010-2011 school year. Attendees should be employees of the Kentucky Tech system to attend this meeting.

202

Podcasting for Instructional Use

Monday, July 19 Suite Tower
8:00 - 9:30 AM Beckam

General Classroom Knowledge

Middle School, Secondary, Postsecondary,

Business/Industry/Labor

Presenter(s): Grace Yeh

Facilitator: Faye Campbell

This presentation will discuss the creation and the usage of podcasting, both audio and video, in an educational environment. The discussion on creation of podcasts will utilize free software and provide the participant with free tutorials which include video content on how to create a podcast.

Repeated Monday @ 3:40.

164

9:45 AM

Career and Technical Education Opening Session

Monday, July 19 Rivue Tower
9:45 AM Archibald/Cochran

Master of Ceremonies: Dale Winkler, President

Greetings: CTSO Officer

Kentucky Farm Bureau Career and Technical Education Awards: Dr. Sheree Koppel, Awards Chair, KACTE

Keynote Address: Murray Banks - Technology, Transitions, Teamwork: Keeping Our Focus on Students in Changing Times

1:00 PM

Program Area Meeting: Engineering and Technology

Monday, July 19 Rivue Tower
1:00 - 4:00 PM Holly

Engineering & Technology

Middle School, Secondary, Postsecondary

Presenter(s): Henry Lacy, Staci Davis, Dudley Spoonamore, Dianne Leveridge

This program will focus on updates within the engineering and technology program as it aligns to STEM initiatives. Updates will include the Technology Student Association (TSA), International Technology Education Association (ITEA), Project Lead the Way (PLTW), Engineering by Design (EbD) Curriculum, Senate Bill 1 (SB1), Race to the Top (RttT), Kentucky Engineering and Technology Education Association (KETEAE), Program of Studies, and Entrepreneurial Education. KETEAE will conduct its business meeting awarding outstanding teachers and programs of the year, hold elections and provide light refreshments for the afternoon.

252

Construction Program Area Meeting #3 - Carpentry Teachers

Monday, July 19 Suite Tower
1:00 - 1:45 PM Collins

Construction

Secondary

Presenter(s): Fred Knickerbocker

The agenda will include discussion regarding any past curriculum concerns/needs/changes; any current curriculum concerns/needs or changes needed to keep current with business and industry or Higher Education requirements; any national teacher/student certification needs, NCCER, etc., and suggestions for Technical Upgrade Training.
280

Construction Program Area Meeting #4 - Electrical Technology Teachers

Monday, July 19 Suite Tower
1:45 - 2:30 PM Collins

Construction

Secondary

Presenter(s): Fred Knickerbocker

The agenda will include discussion regarding any past curriculum concerns/needs/changes; any current curriculum concerns/needs or changes needed to keep current with business and industry or Higher Education requirements; any national teacher/student certification needs, NCCER, etc., and suggestions for Technical Upgrade Training.
281

Technology in the Agriculture Education Classroom

Monday, July 19 Rivue Tower
1:00 - 2:30 PM Archibald

Agriculture

Secondary

Presenter(s): Matt Chaliff, Curt Lucas

Agriculture teachers and teacher educators will share information about and demonstrate various forms of technology that can be used by Agriculture teachers.
139

Kentucky Tech Program Area Meetings for Auto Tech, Auto Body, Diesel, and Motorcycle Technologies

Monday, July 19 Rivue Tower
1:00 - 2:30 PM Dogwood

Transportation

Secondary

Presenter(s): Todd Nickens

Topics to be covered are lesson planning and curriculum mapping, curriculum updates, equipment, and update training. The Auto Tech instructors will meet during the **FIRST** forty five minutes of the session and the Auto Body, Diesel and Motorcycle Instructors will meet during the **SECOND** forty five minutes. This meeting does NOT apply to the locally controlled Tech Centers.
270

Tools to Create a Web Enhanced Classroom, Lap Top Session

Monday, July 19 Suite Tower
1:00 - 2:30 PM McCreary

Business, Marketing

Secondary

Presenter(s): Damian Laymon

Looking for a way to be more efficient in the classroom, accomplishing more while working less? Do you struggle with students working at varying paces, only to find that your advanced students finish in half the time and are left with nothing to do? Given the technology tools that teachers have at their disposal, creating a Web based, or Web enhanced, classroom has never been easier. Learn methods to deliver content online, using multimedia, streaming video, and dynamic delivery techniques that allow students to work more independently, while freeing you up to interact on a more personal basis with your students. These techniques are especially beneficial to exceptional children.

Repeated Wednesday @ 8:30

203

High Schools That Work Update and Annual Planning: Site Coordinator, Principal and District Contact

Monday, July 19 Suite Tower
1:00 - 2:30 PM Combs/Chandler

HSTW

Secondary

Presenter(s): Diane Sharp, Debbie Anderson

Active *High Schools That Work* coordinators, principals and district contacts will develop the annual program of work, plan for 2010-11 technical assistance visits, and identify professional development opportunities. Schools will learn how *HSTW* and the state Race to the Top grant can work together to raise student achievement. A debriefing of the national SREB conference and 2010 assessment will be conducted.
106

New Perkin's Coordinators

Workshop

Monday, July 19 Suite Tower
1:00 - 2:30 PM Wilson
CTE Coordinator
Secondary

Presenter(s): Karla Tipton
This session will cover the Carl D. Perkins Act for newly named district coordinators. Topics to be covered will include: the purpose of the Perkins Act, required and permissible uses of funds, and timelines.
109

Paperless. Cutting-Edge Web-Based Keyboarding (Grades 1-6, through College)

Monday, July 19 Suite Tower
1:00 - 2:30 PM Stopher
Business
Middle School, Secondary

Presenter(s): Barbara Ellsworth
Exhibitor Presentation
Teachers will learn how to use the Teacher Manager to create course standards, individualize course standards to special needs or academically talented student, create classes online and enter students, view student scores programs and grades online, and send and receive messages. Teachers will learn how students access their programs to practice, view progress, mid-term, and final grades, improve their final grade by raising scores on their progress report, and message their teacher.
122

Accounting!

Monday, July 19 Suite Tower
1:00 - 2:30 PM Taylor
Business
Secondary
Presenter(s): Robin LeFevre, Mike Schenk
Exhibitor Presentation

Learn about the latest accounting technology tools such as NEW Online Working Papers, Automated Accounting Software, and built-in commercial software. Century 21 Accounting Online Working Papers provides students with an engaging homework solution that strengthens students' understanding of accounting while relieving you of the burden of grading. Automated Accounting combines the functionality of commercial software with the strength of Automated Accounting, and commercial technology.
135

Using Personality Types For Building Relationships and Developing Excellence in the Classroom

Monday, July 19 Suite Tower
1:00 - 2:30 PM Jones
General Classroom Knowledge, Family & Consumer Sciences
Middle School, Secondary

Presenter(s): Dr. Doris Sikora
As we focus on the future - student achievement and success - each teacher needs to model excellence in teaching. This session will provide teachers with a fun and interactive way to develop effective strategies and a "new bag of tricks" for building the relationships necessary for excellence in the classroom (successful students)! Using "True Colors", participants will learn about their own personality color styles well as those of their students. This presentation will demonstrate to teachers how they can base lessons and teaching on every student. Teachers will leave with research-based strategies that will foster positive attitudes, increase communication and team building skills among their students.
146

Century 21 Accounting: Come Experience the Future of

Students Are Not Pets, But They Are Trainable

Monday, July 19 Suite Tower
1:00 - 2:30 PM Segell

*General Classroom Knowledge
Secondary, Postsecondary*

Presenter(s): Starla A. Ewan
Learn simple techniques that help you eliminate most classroom/lab distractions and problems. Discipline at the Door, Keeping Small Problems Small, Walk the Talk, and other great teaching skills will be presented to you in a way that empowers you to control your classroom without yelling and screaming. ***KBN CE credits available - provided by KDE CTE***

153

TEDS and Perkins IV Update

Monday, July 19 Suite Tower
1:00 - 2:30 PM Sampson

*Administration
Postsecondary*

Presenter(s): Sarah Gallilher
This session will provide attendees with the latest updates/changes to Perkins IV reporting and its impact on data entry into the TEDS database. Problems or areas of concern with TEDS data entry that effects Perkins accountability reporting will be reviewed. There will be time for questions/answers at the end of the session. This session will be of interest to both secondary and postsecondary attendees.

159

Career Pathways; What Every Teacher and Administrator Needs to Know

Monday, July 19 Suite Tower
1:00 - 2:30 PM French

*Pathway to Careers/Special Programs, General Classroom Knowledge
Secondary*

Presenter(s): Noel Crum

Facilitator: Larry Helphinstine

With the implementation of newer state requirements and recent changes to the Federal Perkins legislation, this session is vital for instructors in all content areas as well as administrators and counselors. The focus will be on understanding Career Pathways and their role in helping students achieve a successful transition to postsecondary education while meeting state and federal mandates. Attendees will see how to create new career pathways using the state template to address a variety of program areas. Youth leadership strategies will also be shared

with participants as a means of helping students set and attain career goals.

165

Encouraging Under-Represented Audiences in STEM

Monday, July 19 Suite Tower
1:00 - 2:30 PM Coe

*Pathway to Careers/Special Programs
Secondary*

Presenter(s): Dr. Carol D. Hanley

Facilitator: Bettie Tipton

This session will focus on how to encourage under-represented audiences in the areas of STEM. Nontraditional participation and retention are performance measures in Perkins IV. Strategies to increase nontraditional representation will be discussed.

166

Effective Use of Technology in the FCS Classroom

Monday, July 19 Suite Tower
1:00 - 2:30 PM Nunn

*Family & Consumer Sciences
Middle School, Secondary, Postsecondary*

Presenter(s): Patsy Carruthers

So you hear all of the new technology buzz words but aren't comfortable with using them just yet? Come and learn about all of the latest technology to incorporate into your classrooms. Learn how technology can make things easier and more fun for your students.

183

Little Bo-Peep Effect: Enhancing Transfer of Learning

Monday, July 19 Suite Tower
1:00 - 2:30 PM Brown

*Business, Marketing
Secondary*

Presenter(s): Donna R. Everett

You covered the topic. They passed the test. But did it all matter? High school, college, and corporate training settings all face the same issue: did the teaching or training make a difference? Can the students take what they learned and apply it - in another class, at work, or in life? Participants in this session will learn how to easily adapt their classroom techniques to help ensure that "transfer of learning" truly happens. Leave with specific strategies that will make student learning more portable; more easily used in new environments. And leave with the inside story on Little Bo Peep and all those lost sheep - and how it all applies to making a greater impact in your classroom. 205

Federal Reserve SMARTboard Applications

Monday, July 19 Suite Tower
1:00 - 2:30 PM Morrow
Business, Marketing, Family and Consumer Sciences

Secondary

Presenter(s): Caryn Rossiter

We have created SMARTboard applications for teachers to use in the classroom. Each unit accompanies our “Cars, Cards and Currency” and “It’s Your Paycheck” curriculum. The “It’s Your Paycheck!” and “Cars, Cards and Currency” curriculum is an active and engaging way to teach personal finance concepts at the high school level. It contains stand-alone lessons designed to give high school students practical personal finance information they can use in their everyday lives. All of the lessons are correlated with the National Personal Finance Standards and the National Standards in Economics.

206

Trends in Retail: Careers, Consumers and Communications

Monday, July 19 Suite Tower
1:00 - 2:30 PM Breathitt
Business, Marketing, Communications

Secondary

Presenter(s): Laura Goins

This presentation, offered by the Kentucky Retail Federation, will offer educators an opportunity to hear about how the retail industry is evolving. Attendees will hear about job trends as well as opportunities for entrepreneurs who provide services to the industry. The presentation will also include a brief look at how retailers are using technology to reinforce traditional means of marketing and advertising to customers as well as using social media to build on already existing communications methods.

237

KDE High School/Locally Operated Information Technology Programs Orientation/Overview to the CTE 2010 IT Programs

Monday, July 19 Suite Tower
1:00 - 2:30 PM Willis

Information Technology

Secondary

Presenter(s): Carole Frakes

This session is for high school-based/locally operated Information Technology teachers. The session will include an update on the Kentucky IT

program area including discussions on IT course career pathways, articulation, new resources, new personnel, and a multitude of “things you should know” as a classroom teacher in the high school or locally operated center. New curriculum and professional development projects along with current legislative issues and an annual IT informational meeting will be addressed. Emphasis will be placed on developing IT programs that are addressing the high-wage, high-skill and high demand in IT. Plan to attend to get the tools to help make 2010-2011 a successful school year. There’s a lot going on in the Kentucky Department of Education - come and see what’s happening in Information Technology.

251

Basic Computer “Home” Networking - Teaching and Troubleshooting

Monday, July 19 Suite Tower
1:00 - 2:30 PM Beckam

Information Technology

Secondary, Postsecondary

Presenter(s): Elaine Horn

Our classrooms and homes are no longer complete without an Internet connection. This session will discuss general networking concepts that could be taught in any class. It will equip teachers with skills to troubleshoot simple Internet problems. Terminology needed to understand buying home networking gear including wireless gear will be defined, and activities for teaching computer networking will also be shared.

285

Improve Students’ Comprehension of Today’s Workplace Trends

Monday, July 19 Rivue Tower
1:00 - 2:30 PM Sunflower/Daisy

General Classroom Knowledge

Secondary

Presenter(s): Amy Hoosier, Carla Nicolosi

Exhibitor Presentation

Participants will practice using current print and digital career-focused content in combination with active reading strategies to improve students’ reading comprehension and to challenge higher-order thinking skills. Discussion will follow on how these tools transfer to and support textbook reading. Content area reading lessons and career-focused reading comprehension assessments will be included.

150

2:40 PM

Exhibit Hall Activities

-- Special Break

Monday, July 19 Suite Tower
2:40 - 3:40 PM Grand Ballroom/
Exhibit Hall

Join this special break in honor of the 2010 Kentucky Farm Bureau Career and Technical Education Award recipients. Snacks and refreshments provided. Listen to The Ron Jones Trio. Visit the commercial exhibits for products and services you can use both professionally and personally. Congratulate the Kentucky Farm Bureau Career and Technical Education Award winners.

LAN and WAN Technologies

Monday, July 19 Suite Tower
2:40 - 3:30 PM Beckam

*Information Technology
Secondary, Postsecondary*

Presenter(s): Tim Unruh

The presentation will focus on the methods and technologies for teaching the concepts of Local Area Networks and Wide Area Networks. The session will demonstrate new types of software available to high school teachers. The demonstrations will show how the software is not limited to the classroom for teachers and students to utilize. These discussions and demonstrations are available to any teacher with classes who work with students in computer technologies. The demonstrations will show the use of wired and wireless technologies.

286

3:40 PM

Classroom on DVD

Monday, July 19 Suite Tower
3:40 - 4:30 PM Jones

*Information Technology, Corrections
Postsecondary*

Presenter(s): Roy M. Tapp

There are many subgroups within the United States which for whatever reason may not be able to have access to classroom or online experiences. One methodology of offering course is via DVD, which has been tried in five county jails in the state of New York. A review of the DVD methodology for those five county jails, as well as other techniques for offering DVD-based classes and some basic information concerning KCTCS-

Corrections students, will be provided in this presentation.

101

Emerge Into Eno Technology

Monday, July 19 Suite Tower
3:40 - 4:30 PM Morrow

*General Classroom Knowledge
Middle School, Secondary, Postsecondary,
Business/Industry/Labor*

Presenter(s): Darron Scanlon

Exhibitor Presentation

Come meet the Eno family and watch innovative technology come to life! Eno, the next generation of interactive boards, has combined an interactive board and whiteboard into one - the perfect combination for today's classrooms! The Emerge team will illustrate how teachers can infuse learning into our "wired" students who have grown up in the digital world of 2.0.

107

Grant Writing: An Overview of Grant Writing for the Beginner

Monday, July 19 Suite Tower
3:40 - 4:30 PM Wilson

*General Classroom Knowledge
Secondary*

Presenter(s): Karla Tipton

The presentation will consist of the basics of grant writing. It will cover types of grants, general information regarding grants, and essentials of the request for proposal.

108

The KCTCS Technical Assessment Project: How to Address Perkins IV Legislation for Technical Assessments

Monday, July 19 Suite Tower
3:40 - 4:30 PM Sampson

*Administration
Postsecondary*

Presenter(s): Walt Barlow, Kathie Stamper

This session provides a brief overview of how KCTCS is meeting the Perkins IV requirement for statewide end-of-program technical assessments. By developing assessments that measure student knowledge and skills based on current industry standards, students will be more successful in the workplace. Faculty designed assessments can also provide detailed statistical information assisting in future improved curricula, assessment development and identification of professional development needs. The process includes

collecting data through a TURBODACUM; validating data through an electronic Delphi; aligning current curricula to industry standards through a Gap Analysis; and developing a common statewide end-of-program assessment for every technical program.

124

Agriculture Education Opening Session

Monday, July 19 Rivue Tower
3:40 - 4:30 PM Archibald

*Agriculture
Secondary*

Presenter(s): Matt Chaliff, Curt Lucas

This session will include an Ag Education state update, an overview of the Ag Ed. portion of the conference, and a State FFA Update.

140

National Skill Standards for the Metalworking Industry

Monday, July 19 Suite Tower
3:40 - 4:30 PM Nunn

*Administration, Manufacturing
Secondary*

Presenter(s): Jim Wall

The National Institute for Metalworking Skills (NIMS) will present an overview of national skill standards for the metalworking industry. The latest updates to the NIMS Credentialing and Program Accreditation Systems will be explained. Find out how NIMS credentialing can be used to meet the new Perkins performance requirements. A new CNC Machine Operator Training package, which is available from Amatrol Inc. in conjunction with NIMS, will be demonstrated. The series is designed to provide all the training necessary to equip a person to operate CNC machine tools (mill, lathe, and grinder) in the manufacturing environment. The series includes all related topics, such as: blueprint reading, Q.C./precision measurement, machine set-up, tooling, running programs and more. For the first time, the educational content is combined with skills development, using fully functional CNC machine tool simulators.

154

Using KOSSA Data to Improve Instruction

Monday, July 19 Suite Tower
3:40 - 4:30 PM Combs/Chandler

*General Classroom Knowledge
Secondary*

Presenter(s): Pamela Moore

What you do with the data makes the difference. We will look at ways to use KOSSA data and identify strategies to drive instructional change in the classroom for improved learner outcome.

158

Developing and Utilizing Dual Credit and Articulation Agreements

Monday, July 19 Suite Tower
3:40 - 4:30 PM French

*Pathway to Careers/Special Programs, General
Classroom Knowledge*

Secondary, Postsecondary

Presenter(s): Noel Crum

Facilitator: Randy Ward

This session will focus on understanding the differences between dual credit and articulation agreements and how each one can positively impact student success. Attendees will receive a list of all current statewide agreements in place with KCTCS along with various state universities and colleges. Strategies will also be discussed on how to develop new dual credit and articulation agreements in a variety of program areas.

167

Special Populations: Post-School Outcomes

Monday, July 19 Suite Tower
3:40 - 4:30 PM Stanley

*Pathway to Careers/Special Programs
Middle School, Secondary, Postsecondary*

Presenter(s): Beth Miller Harrison

Facilitator: Debra Almgren

How many students with Individual Education Programs (IEP) are employed one year after they exit high school? How many are enrolled in post secondary education? The answers to these and other questions about post-school outcomes of this population will be the focus of this session.

Specifically, the session will provide an overview of the Kentucky Department of Education's Post School Outcomes Study addressing issues related to how the data are collected; a review of the data; and facilitate discussion regarding what these data tell us regarding career and technical education's role in the transition process for a student with disabilities.

168

Project-Based Business Management Class

Monday, July 19 Suite Tower
3:40 - 4:30 PM Breathitt

*Business, Marketing
Secondary*

Presenter(s): Susan Thomison
Business Plans, JA Titan, Goventure (computer business simulation), Stock Market Game, Market Research, Promotions, Money Skills, Task Rotations, Business Research, FBLA Prep, and Skill Standards review are all part of our Business Management course. This yearlong, 55-minute class covers all topics above. This is one teacher's approach to teach the required tasks from the POS through project-based assignments. Students respond well to this approach because they enjoy the variety. Since it is not my personality to "Teach Like a Rockstar," this approach to teaching Business Management has saved the course and allowed us to keep the career major in our offerings.
208

Could AP Accounting Be a Possibility

Monday, July 19 Suite Tower
3:40 - 4:30 PM Collins

*Business
Secondary*

Presenter(s): Susan Bentle, Danielle Martin
Come hear the latest news about AP Accounting from teachers who attended a national training. The teachers will share how they are introducing this curriculum at their local high school. Copies of the curriculum and course description will be shared as well as updates on the latest trends in this advanced course.
209

Using the Business Teacher Google Group

Monday, July 19 Rivue Tower
3:40 - 4:30 PM Sunflower/Daisy

*Business, Marketing
Secondary*

Presenter(s): Greta Ramage
Business teachers in Kentucky have some of the most creative ideas! We now have a way to share these ideas across the state. Come learn how by joining this group, you can share your classroom ideas plus gain teaching tips from colleagues from around the state. Time will be provided for joining the group as well as instruction in using the website.
210

Podcasting for Instructional Use

Monday, July 19 Suite Tower
3:40 - 5:10 PM Coe

*General Classroom Knowledge
Middle School, Secondary, Postsecondary,
Business/Industry/Labor*

Presenter(s): Grace Yeh

Facilitator: Mark Sims

This presentation will discuss the creation and the usage of podcasting, both audio and video, in an educational environment. The discussion on creation of podcasts will utilize free software and provide the participant with free tutorials which include video content on how to create a podcast.
164

Green Energy Technologies - Solar, Solar Thermal, Wind

Monday, July 19 Rivue Tower
3:40 - 5:10 PM Dogwood

*Administration, Engineering & Technology,
Manufacturing
Secondary, Postsecondary*

Presenter(s): David C. Dahline

Exhibitor Presentation

What really needs to be taught regarding "Green Energy Technologies"? This seminar will be a presentation regarding what skills are really needed for the workforce that will serve the Green Energy segment of our economy. Lists of skills and strategies to prepare a workforce will be presented and supplied to participants. Strategies will be discussed which are appropriate for the various levels of educational resources: secondary, post-secondary, and industry. Areas to be covered include: developing skills for Solar Photovoltaic systems, Solar Thermal Systems and Utility level Wind Energy Systems.
116

Successful Subs and Student Trips!

Monday, July 19 Suite Tower
3:40 - 5:10 PM Segell

*General Classroom Knowledge
Secondary, Postsecondary*

Presenter(s): Starla A. Ewan

This step-by-step program of teaching tricks allows for you to plan for student success and learning even though you are not physically present in your classroom. Also, receive great tips of taking students out of the classroom to expand their learning opportunities and competitions without running the chance of being sued! Plan a successful trip that provides safety for you and

your students. *KBN CE credits available - provided by KDE CTE*
151

FCS Update

Monday, July 19 Suite Tower
3:40 - 5:10 PM Carroll/Ford

*Family & Consumer Sciences
Middle School, Secondary*

Presenter(s): RaAnn Miller
Program area updates for Family and Consumer Sciences teachers from the Department of Education.

184

Virtual Business - Management 2.0

Monday, July 19 Suite Tower
3:40 - 5:10 PM Taylor

*Business, Marketing
Secondary*

Presenter(s): Paul Grethel
Exhibitor Presentation

Business and marketing concepts are easier to learn when students have a hands-on tool at their fingertips. Students will always need the guidance and knowledge obtained from an instructor, but they also need the experience of making decisions on their own and seeing the effects of their decisions acted out. Simulations allow students to learn by doing and are especially good for complicated subjects such as business or marketing. A simulation allows students to apply concepts that they have heard about through lecture or read in a textbook. Simulations present learned material from becoming stagnant within a student's mind. They become an outlet for students to release their knowledge in a creative way.

211

Desktop Publishing Projects and Activities for the Classroom

Monday, July 19 Suite Tower
3:40 - 5:10 PM Brown

*Business, Marketing, Information Technology
Secondary*

Presenter(s): Amye Toms
This session will display project samples that cover the task list requirements for: Desktop Publishing - OST 225 and Presentation Graphics - OST 272. Sample will be created using Publisher, PowerPoint, and Word. Movie Maker and Dream Weaver will be discussed as additional software options. Integration with FBLA and other school organizations and projects will be included.

212

Google - More Than Just a Search Engine, Laptop Session

Monday, July 19 Suite Tower
3:40 - 5:10 PM Beckam

*Business, Marketing, Information Technology
Middle School, Secondary, Postsecondary*

Presenter(s): Chad Parnell

This session will educate participants about several free components of Google that many people do not know exists. Topics that will be covered include basic and advanced search techniques, searches for news, patents, book products, locations, Google Earth and Google for Educators. 213

Locally Operated Industrial Education Meeting (Manufacturing, Construction, Communications, and Transportation Instructors)

Monday, July 19 Suite Tower
3:40 - 5:10 PM Stopher

*Communications, Construction, Manufacturing,
Transportation
Secondary*

Presenter(s): Larry Helphinstine, Claude Gross
Locally-operated Industrial Education Meeting is to answer questions and present new ideas for manufacturing, construction, communications and transportation instructors and administrators. The activities are to include curriculum, safety, program assessment, and other critical issues to the industrial education teachers and their students.

277

Free Online Resources for the Web Developer, Laptop Session

Monday, July 19 Suite Tower
3:40 - 5:10 PM McCreary

*Business, Information Technology,
Communications*

Secondary

Presenter(s): Damian Laymon

The internet provides a wealth of fresh, innovative and best of all, FREE tools and resources for animators, designers, and programmers. This workshop will introduce teachers to free resources that used to supplement or even develop your own web design course online.

204

Kick Start Your Marketing Conference

Monday, July 19 Suite Tower
3:40 - 6:30 PM Willis

*Marketing
Secondary*

Presenter(s): Nancy Graham, Gary Colvin, Mark Gibson

Please join all marketing teachers in a celebration of marketing education and DECA by kicking off your conference with updates and conference overviews. The latest in Kentucky Marketing Education will be shared. This session will include curriculum updates and information from the professional organization (KMEA) and DECA activities for the year. We will conclude with a KMEA sponsored buffet. This meeting will take the place of the annual KMEA Breakfast. 238

5:30 PM

KACTE Annual Meeting

Monday, July 19 Suite Tower
5:30 - 6:30 PM Carroll/Ford

All KACTE members are urged to attend the KACTE bylaws-required Annual Meeting. Bylaw amendments, resolutions, elections and installation of 2010-2011 officers will be on the agenda.

Call to Order: Dale Winkler, President

Stewardship Report: Dale Winkler

ACTE Region 2 Update: Sarah Raikes

**Committee Reports and Recognition of
2009-2010 Board:** Dale Winkler

Bylaws Amendment: Michael McMillen,
Constitution and By laws Committee Chair

Resolutions: Donnalie Stratton, Resolution
Committee Chair

Election of Officers: Ahmed Sabie, Past President

Installation of 2009-2010 Officers and Board:
Ahmed Sabie

Good of the Order

Acceptance Remarks: Dr. Ken Talley, KACTE
President