



SkillsUSA University

THE 2009 SKILLSUSA UNIVERSITY is a great opportunity for instructors and students to attend free educational seminars on a variety of topics. SkillsUSA University features the latest trends, new technology and the best career opportunities. Seminars will be held at the Marriott Downtown and Bartle Hall. Sessions are one hour except as noted. Topics include new industry trends and technology, career paths, safety programs, SkillsUSA programs and more. All participants receive a certificate of completion, and many sessions include free handouts, software, curriculum previews and other resources for teachers and students. Sponsor: Le Cordon Bleu Schools North America

Special Workshop Tuesday, June 23

DISCOVER AN EXCITING NEW CHAPTER MODEL DESIGNED FOR COLLEGE/POSTSECONDARY: SERVICE LEARNING

(Pre-registration required) Many community colleges engage students in community service. But, does your campus use it as a vehicle for learning? Recent studies show that a Service Learning component improves student achievement and campus retention. Learn how Community Colleges and SkillsUSA can team up to create a national model where community service is an integral piece of classroom instruction and how to use and integrate it onto your classes. Cost is \$50 per registrant. Presenters: Barbara Wallace from Clermont College, Ohio and Sharon Gordon from Central New

Mexico Community College. Workshop will run 9 a.m. to 1p.m. **Downtown Marriott room Royal. Deadline for registration: May 27.**

SKILLSUSA 2009 5K CHAMPIONS RUN PRE-RACE EVENT

Join representatives from the official sponsor of the Champions Run, and the Kansas City Track Club and the SkillsUSA Alumni to ensure that you and your group are ready for this year's 5K race, which takes place on Wednesday, June 24 at 7 p.m. at Liberty Park in Kansas City. Preview a map of the course, learn about where to park, what to bring, and get any questions answered about the event prior to race day. Learn some key preparation tips such as proper hydration, race day clothing suggestions, how to cool off effectively following the event and more.

11 a.m., Bartle Hall 2204.



Special Workshop
Wednesday, June 24

TEACHER'S CALL TO ACTION SESSION

All instructors are invited to the Teacher's Call to Action in the second-floor ballroom of the Marriott Downtown. It begins with a continental breakfast at 7:45 a.m. A session follows at 8:45 a.m. with SkillsUSA Executive Director Timothy W. Lawrence and special guests. Teachers who attend will receive an appreciation gift, and there will be door prizes. Don't miss this important event! **7:45 a.m., Wednesday, Marriott Downtown, Count Basie Ballroom (2nd floor).**

EVALUATION TEAM LEADER (ETL) TRAINING

(Pre-registration required) For educators. Seven-hour training. This workshop is required of all secondary and postsecondary automotive service technology, collision repair and refinish and medium/heavy truck mechanic training program instructors who desire to be evaluation team leaders and lead on-site evaluations of training programs that are seeking ASE program certification status. The training is also for those who have previously received ETL training, but who have not led an on-site evaluation within the past three years. Upon successfully completing this training and passing an end-of-training take-home quiz, participants will have fulfilled the requirements to become an ETL. Each training participant will receive a complimentary ETL manual. The daylong ETL training will take place at an automotive training facility in the near proximity of Kansas City, Missouri. NATEF will provide round trip transportation to the training site and a complimentary lunch for all participants. Presenter: Dr. Darrell L. Parks, NATEF consultant. , 9 a.m. to 4 p.m., **Meet in front of Kansas City Downtown Marriott at 8:30 a.m. for transportation, with a return to the Marriott after 4:30 p.m.** Online pre-registration is required of all participants via www.NATEF.org

Wednesday, June 24
Marriott Downtown

SKILLSUSA NEW ADVISOR TRAINING

For new high school or college advisors, or those with limited experience. This workshop is designed to provide a quick but comprehensive overview of SkillsUSA. Learn the basics of organizing your chapter each fall: holding a kickoff, electing and training officers, planning an effective program of work, integrating SkillsUSA into the technical curriculum, chapter finances, preparing for competition and teaching the Professional Development Program. Presenter: Niki Clausen, Oregon State Director. **10:30 a.m., Mary Lou Williams A/B.**

SKILLSUSA ONLINE MEMBERSHIP ENROLLMENT SYSTEM

For educators and students (all trades). Learn how to use the SkillsUSA online membership enrollment system: entering your members for the first time, adding



members later in the year or using the system for conference registration. This workshop will be helpful to those new to online SkillsUSA enrollment and to those already using the systems who want to learn about added features, or who have questions or feedback for the programmer. Presenters: programmer Mark Williams with Judy Garrison, SkillsUSA staff. **10:30 a.m., Lester Young A.**

WORK FORCE READY SYSTEM

For educators and others. Learn about the New Skill Connect Assessments-part of the Work Force Ready System. Skill Connect Assessments provide assessments for career and technical education that are supported by industry, education and policy leaders. The system helps instructors prove the benefit of their programs, and most importantly, helps young people towards rewarding careers. Available in more than 46 unique areas, Skill Connect Assessments offer a reliable evaluation of technical knowledge and skill. The system is supported by a comprehensive administrative tools system that makes using the program simple. Presenter: Bruce Potter, SkillsUSA staff and Tami Bonnett-Admi, Vice President, intelitek. **10:30 a.m., and 3 p.m., Julia Lee A.**

SKILLSUSA SERVICE LEARNING

For college/postsecondary educators and students (all trades). Many community colleges engage students in community service. But, does your campus use it as a vehicle for learning? Through an overview, learn how to make community service is an integral piece of classroom instruction with the college/ postsecondary program of work. Presenters: Heidi Ambrose, SkillsUSA staff. **10:30 a.m., Lester Young B.**

PREVIEW OF ADVISOR SUCCESS KIT (ASK)

For educators. Attend this workshop and learn more about the newly revised Advisor Success Kit (ASK). This key chapter resource teaches advisors and student officers step by step how to start a chapter, elect and train officer teams, and manage the SkillsUSA program of work for true student engagement. Attendees can sign up to receive a free copy of ASK upon its release. Presenter: Seth Derner, Instructional Designer, Vivayic. **10:30 a.m. and 12 p.m. in Yardbird A (second floor).**

GETTING THE MOST OUT OF CHAPTER MEETINGS

For educators and students (all trades). This presentation will be an interactive 60-minute session that has two primary objectives: 1) Give instructors and students basic skill instruction on handling parliamentary procedure situations in a typical meeting. 2) Give practical examples of how to develop meeting agendas and run a meeting within a classroom environment. Presenters: Dr. Mark Johnson, professor, Pittsburg State University, Kansas, and Virginia Berberick, professional registered parliamentarian, National Association of Parliamentarians. **10:30 a.m., Bennie Moten A/B.**

DRESS FOR SUCCESS

For educators and students (all trades). The phrase "dress for success" is probably one of the most overused in job-hunting, but also one of the most underused by job seekers. Learn how to present yourself on a job interview in attire that is appropriate to the situation and will make a lasting impression. Dressing well might



not guarantee you the job, but it does increase your chances, it gives you a competitive edge, and it makes a positive impression. Presenter: Jerry Suggs, Rhode Island SkillsUSA. **10:30 a.m., Julia Lee B.**

A TASTE OF TRUE COLOR

For educators and students (all trades). This fun workshop is a personality identification activity based on Myers Brigg. Participants will learn their own "True Color" and how to work with others in positive dynamic teams. Presenter: Ann Wick, Kansas SkillsUSA State Director. **10:30 a.m., Big Joe Turner B.**

EXTREME MAKEOVER: STATE OFFICER EDITION

For students (all trades). A fun and interactive way to learn about running for a SkillsUSA state officer position. You don't have to be extraordinary to run for a state officer position, you just need the right tips. Our workshop features a creative way to discuss stage fright, meeting people, SkillsUSA knowledge and much more! Presenters: Shelby Adsero and Jessica Lueck SkillsUSA Washington State Officers Trainers. **10:30 a.m., Harvest room (first floor).**

USING THE CONSTRUCTION MASTER PRO CALCULATOR IN YOUR CLASSROOM

For educators. Calculated Industries introduces the Construction Master Pro Workbook and Study Guide for construction trades programs. The program, published in conjunction with Thomas Delmar Learning, provides instructor's resources including a CD with PowerPoint presentations, a Flash tutorial on the calculator, a complete User's Guide, tests for each chapter, a final examination and a fully operational Construction Master Pro emulator for computer demonstrations. Presentation attendees will receive their own copies of the workbook. Presenters: Loran Stara, Building Construction Technology instructor, Southeast Community College, Lincoln, Nebraska; and Jeff Spector, Calculated Industries. **10:30 a.m. and 12 p.m., Big Joe Turner A.**

THE DIGESTIVE SYSTEM: FOR HEALTH OCCUPATIONS

For all health career educators. Learn anatomy by building it in clay and attaching it to anatomy models. This hands-on workshop teaches teachers how to teach human body systems. Students retain the information better and will be excited about learning. Forget dissecting frogs or cats try this approach. This presentation is geared toward the health occupations and nursing fields. This is also recommended for biology and anatomy teachers. Participants will build the entire digestive system in clay and attach it to the model. At the end of the class, they will have a better understanding of all the pieces of the digestive system and how they fit together. All participants will work with clay and an anatomical model in the class. Presenter: Douglas Cortese, Curriculum Development. **10:30 a.m., 12 p.m., 1:30 p.m. and 3 p.m., Yardbird B (second floor).**

YOUR KEY TO THE FUTURE: START HERE, GO FURTHER



For educators and students. Learn about updates to the federal programs and find out about products that help students, parents, and counselors make the financial aid process easier to understand. Become aware of the new qualifications for independent students, changes to the Academic Competitiveness Grant, etc.

Presenter: Katherine Coates, Management Analyst. **10:30 a.m., Jay McShann B.**

GOING GREEN WITH VIRTUALIZATION, YOU HAVE YOUR CERTIFICATION, NOW WHAT?

For Internetworking and IT cabling contestants, advisors, parents, secondary and postsecondary students. Join Cisco Systems, Inc. and its Networking Academy partners, Cisco Learning Institute, Fluke Networks, Panduit Corporation, NDG, and the Internetworking Team in demonstrations of networking tools used today. The presentation will focus on the information technology industry, skills development and careers. We will demonstrate the latest technology in the data center and how going green is best for the industry. Part two will deal with the training for and the seeking of jobs and careers in the IT industry. The Cisco Networking Academy Program is a comprehensive e-learning program that provides students with the internet technology skills essential in a global economy. The Networking Academy program delivers Web-based content, online assessment, student performance tracking, hands-on-labs, instructor training and support, and preparation for industry standard certifications. Presenter: Bob Schoenherr, Cisco Systems Inc. **10:30 a.m. – 12 p.m. Colonial Ballroom.**

RESOURCED FOR WELDING/MATERIALS JOINING EDUCATORS

For educators (welding.) This session will provide welding educators with an understanding of the National Science Foundation (NSF) funded National Center for Welding Education and Training (dba Weld-Ed) and what the center is doing in the realm of welding education. Weld-Ed, in partnership with the American Welding Society (AWS) is developing numerous products and services to help in the recruitment and retention of individuals into the welding/material joining field. The presentation will also cover the efforts and joint initiatives of the Weld-Ed/AWS partnership, which include efforts to enhance welding/materials joining curriculum, professional development offerings for educators, and the development of a pipeline of future welding/materials joining educators. Discussion will also center on the skill panel efforts that Weld-Ed has undertaken to collect forward data in its attempt to promote the weld/materials joining industry and recruit a new generation of material joining professionals. Handouts include copy of presentations, example of recruitment and retention materials, Weld-Ed curriculum, general handouts of free tools and material available to educators and information on Weld-Ed and location of resources. Presenter: Ken Smith, Manager of Training Projects & Principal Investigator, Lorain County Community College / Weld-Ed National Center for Welding Education & Training. **10:30 a.m., Jay McShann A.**



KNIFE SHARPENING SKILLS 101

For culinary educators and students. A sharp knife is not only safer but it will make your food taste better! Keeping an edge takes practice to learn and effort to keep but the return on investment is worth it! Chef Mark will demonstrate the basics of using a Japanese water stone and provide useful visuals to help the novice and experienced cook understand what needs to happen to get and maintain a sharp edge. Dexter Knife Company has donated knives for your tool-kits so make sure to come get them! Presenter: Chef Mark Molinaro, executive chef, New England Culinary Institute. **10:30 a.m., Andy Kirk A/B.**

MAKE YOUR MARK THROUGH ETA CERTIFICATIONS

For electronics educators and students. Find out how your students can attain professional credentials. Emphasize how certifications are an investment in an individual's career and in the future for employers. Certification demonstrates to your customers, competitors, suppliers, staff and investors that you use industry-respected best practices. In fact, many jobs require certifications. The process of achieving and maintaining the certification helps ensure that you are continually improving and refining your career activities. The regular assessment process improves responsibility, commitment and motivation for continuous learning. Certifications can improve overall performance, remove uncertainty, and widen market opportunities (through advancement and earning potential). Familiarize audience about ETA. Handouts include a copy of the PowerPoint presentations, descriptions of ETA certifications and industry news. Presenters: Teresa Maher, President, Electronics Technical Assoc. Intl (ETA) and Scott Bachrach, Vice Chairman, ETA. **12 p.m., Julia Lee A.**

THE FUTURE OF GRAPHIC DESIGN & DIGITAL MEDIA

For educators and students. Encouraged by a recent study entitled "The Designer of 2015" co-authored by AIGA, the Professional Association for Design and Adobe Systems, Inc – a new, agile model of design education has emerged that addresses the evolving technologies and expectations of the future designer. This session reviews – through anecdote, demonstration, example and discussion – an emerging perspective on design education that strives to highlight the convergence of strategic thinking, visual design and the technologies involved in both the production and dissemination of "design thinking" as an important professional career discipline. Presenter: Brian Alves, Assistant Professor, Graphic Design & Digital Media, and Johnson & Wales University. **12 p.m., Bernie Moten A/B.**

TRANSFORM YOUR ARCHITECTURAL DESIGN CLASSROOM!

For educators and students. See why Envisioneer's easy interface, powerful design tools, building wizards, and exciting presentation and animation tools make it the software of choice for teachers and students in architectural design, building trades, landscape design or interior design classes at grade levels of middle school to postsecondary education. We will also showcase some of the exciting new features of Envisioneer Version 5. These include new framing tools and new "green building" tools along with many improvements to our catalog of materials and



interface. Faculty members who attend will receive a FREE copy of Envisioneer software. Presenter: Jeff Hapgood, General Manager, TEC Inc. and Brad Finck, Vice President of Cadsoft Corporation. **12 p.m. and 1:30 p.m., Jay McShann A.**

THE CAREERSAFE® ONLINE PROGRAM

For educators (all trades). The CareerSafe® program is an online youth-to-youth (Y2Y) focused safety program, which educates youth on OSHA standards and regulations, while providing them with a chance to receive an OSHA 10-hour General Industry or an OSHA 10-hour Construction Industry "10-Hour Card". CareerSafe® Online, through a partnership with SkillsUSA, has reached over 65,000 youth across the nation and educated them on safe workplace practices. CareerSafe® is offered in both English and Spanish. With the visual and audio components of the CareerSafe® program, participants are able to conceptualize the importance of workplace safety training for students nationwide per OSHA standards and regulations. Identify the main causes of injuries and fatalities for youth ages 16-24. Better understand the importance of OSHA and its presence in the classroom, and learn about an alternative way to use Perkins funds. Presenter: Andrea Foster-Mack, CareerSafe Online program manager. **12 p.m. and 1:30 p.m., Lester Young A.**

SCREEN PRINTING JOB INTERVIEW KNOWLEDGE AND PERFORMANCE TESTING

For educators and students in graphic imaging technology. A demonstration of how an individual who is applying for a job as a screen printer could and should be evaluated during a job interview. The same procedure could be used to evaluate screen printing students skills in a local education agency's screen printing laboratory. During the presentation participants will be given the opportunity to demonstrate their ability to perform basic screen printing operations that an employer might require, while a technical committee member uses a rating form to evaluate the participants skill level. Presenter: Dr. Jesse L. Hudson, Screen Printing Technical Committee Chairman. **Screen Printing Technology contest area in Bartle Hall 12 p.m., 1:30 p.m. and 3 p.m.**

CAREER SKILLS EDUCATION PROGRAM (CSEP)

For educators. CSEP is a new online course for college/postsecondary students. This curriculum provides an easy way for instructors to ensure that students learn basic employment and life skills that lead to career success. Core competencies include communication, problem solving, decision-making, conflict resolution, time management, and much more. The course is interactive and media rich. Come see a demonstration! Presenters: Heidi Ambrose, SkillsUSA staff. **12 p.m., Lester Young B.**

GOING GREEN WITH YOUR HVAC PROGRAM

For HVAC high school educators. We'll use the most popular HVAC curriculum materials from Delmar to show you how to add "green" information and skills to your teaching. We'll also cover historical and current changes in the latest edition in the context of the HVAC program by Whitman, et.al.

**Canceled
6/5/9**



Refrigeration and Air Conditioning Technology. Presenter: Eugene Silberstein, new co-author of *Refrigeration & Air Conditioning Technology*, sixth edition and the HVAC Program Director at Suffolk CCC on Long Island, New York. **12 p.m., Big Joe Turner B.**

THE TV PRODUCTION CLASSROOM: TIPS AND TRICKS TO MAKE IT WORK!

For television production educators. Veteran TV production teacher and author of *Television Productio* (Goodheart-Willcox Co., Inc., 2006) Phil Harris will provide curriculum and classroom management suggestions to help you get your course off the ground as well as to help your established course become more efficient. This session is real "teacher talk" and will include discussion and Q&A. Presenter: Phil Harris, Instructional Consultant, Visual Communication, Author of *Television Production* (2006 by Goodheart-Willcox Co., Inc.) **12 p.m., Mary Lou Williams A/B.**

INDUSTRIAL CREDENTIALS AND PERKINS FUNDING

For educators. Provide industry-recognized credentials to your CTE students and meet Perkins funding requirements aligning your program with construction industry standards. Participants will be given complimentary recruitment DVD/poster. This presentation is for any program that wishes to: align CTE program to industry standards, establish industry partnerships and provide construction career opportunities. Learn more about Green Advantage® Certification. Presenter: Ed Prevatt, Senior Manager, Workforce Development, The National Center for Construction. **12 p.m., Jay McShann B.**

I-CAR, THE I-CAR EDUCATION FOUNDATION AND YOUR AUTO SERVICE AND COLLISION REPAIR TRAINING PROGRAM

For auto service and collision repair educators and students. Learn about new products and services provided by I-CAR to facilitate auto service and collision repair and refinish training that meets and /or exceed the NATEF standards for program ASE certification. Learn more about the online instruction support I-CAR provides to curriculum customers, and how graduates can receive I-CAR credit and industry-recognized points for the training they complete. In addition, learn about what grant and scholarship opportunities are available through the I-CAR Education Foundation to benefit your collision repair-training program, you as an instructor, and your students. There will also be an opportunity for you to voice your opinion about what grants and scholarships are needed in your current school and how the I-CAR Education Foundation can help. Presenters: Ron Ray, Directors of Educations Market Development, I-CAR and Melissa Marscin, Assistant Director of Grant Programs, I-CAR Education Foundation. **12 p.m., Julia Lee B.**

INCREASE AND DOCUMENT STUDENT ACHIEVEMENT UTILIZING NOCTI ASSESSMENTS

For educators and students. This presentation will focus on the importance of CTE Program written and performance assessment; the balance between teaching, learning and assessment; individual score report documentation for Federal



Accountability (Perkins) and the assessment of students with special needs. We will discuss the assessment of specific skills needed for postsecondary articulation and the workplace. Presenter: Patrick Robinson, NOCTI Senior Consultant – CTE Director (retired). **12 pm., Andy Kirk A/B.**

CHAMPIONS FOR CHANGE: IMPLEMENTING SKILLSUSA WITHIN VULNERABLE COMMUNITIES

For educators (all trades). The SkillsUSA mission is to help young people excel as champions in the workplace. Initially funded by a grant from the W.K. Kellogg Foundation, the Champions for Change project is seeding SkillsUSA chapters in communities with at-risk youth at six sites nationwide. Learn about these unique pilot sites and the innovative ways these communities have adapted the SkillsUSA program to meet the needs of their students and walk away with ideas for adapting your program. Presenters: Seth Derner, Kellogg Grant Implementation Team, and teachers/administrators from each pilot site. **1:30 p.m., Julia Lee A.**

RUNNING A MORE EFFECTIVE SKILLSUSA CHAPTER

For experienced SkillsUSA advisors (all trades). Are you looking to take your SkillsUSA chapter to the next level? Learn how to improve chapter management and provide richer learning experiences for your students. Proper facilitation strategies for student leadership development and a variety of classroom resources will be discussed. Join other advisors from across the country for sharing, questions and answers. Presenters: SkillsUSA Advisor of the Year finalists with Alexandra Rotta, National High School Treasurer as moderator. **1:30 p.m., Bennie Moten A/B.**

DON'T JUST ENTER CONTESTS - WIN THEM!

For Television Production educators and students. Veteran teacher, speaker, author and video contest judge Phillip L. Harris discusses the most common errors in contest entries and how student producers can avoid making those same mistakes. The techniques will carry over from winning contests to winning in the real world with high quality productions. Presenter: Phil Harris, instructional consultant, Visual Communication, and author of *Television Production* (2006 by Goodheart-Willcox Co., Inc.) **1:30 p.m., Mary Lou Williams A/B.**

LIFE BY DESIGN – MAKING THE CHANGES YOU NEED AND WANT!

For all educators and students. In this course you will “jump start” your personal success! Learn how to create personal S.M.A.R.T. goals that you can use to guide and understand the balance in your life to make your dreams obtainable. Get the results you want and need in your life. Create the plan and work the plan using S.M.A.R.T. goals. Presenter Kim Lento, Consultant/Trainer, Milady. **1:30 p.m., Lester Young B.**

COMPTIA A+ 2009 AND THE TOTAL CERTIFICATION EXPERIENCE: Challenging students to achieve CompTIA certification



For educators. We'll not only discuss the upcoming A+ certification exam changes, but we'll also present a case study of how CompTIA and Total Seminars worked with one school district to create a consistent district wide computer maintenance program and motivate students to achieve A+ certification. Presenters: Kathy Yale Director of Sales & Marketing for Total Seminars, LLC, Alan Rowland Business Development Manager for CompTIA's Education to Careers (E2C) program and Connie Slagle program manager for CompTIA's Education to Careers (E2C) program. **1:30 p.m., Andy Kirk A/B.**

A SLICE OF L.I.F.E.

For students. A presentation geared towards 14-22 year olds and focuses on financial awareness. Getting ready to graduate high school or already out on your own? Want to know what saving and budgeting have to do with pizza? Come to this fun workshop and find out! Presenters: Jerry Nevins and State Farm Guest. **1:30 p.m., Yardbird A (second floor).**

EFFICIENT CHAPTER MANAGEMENT

For educators and students (all trades) Planning for success might not guarantee success but not planning almost certainly guarantees that you won't succeed? This workshop is a short comprehensive overview of how using the "Program of Work" and all the SkillsUSA tools will help your chapter become more efficient and effective? Presenter: Jerry Suggs, Rhode Island SkillsUSA. **1:30 p.m., Julia Lee B.**

NEW ADOBE CERTIFICATION - Implementation Strategies for your Institution

For educators. Graphic design, Web creation, and video production all play critical parts in mastering digital literacy skills. Learn successful certification methods for motivating students to pursue their creative dreams with the Adobe Certified Associate. Also, see how two states have implemented the Adobe Certified Associate certification into their curriculum and achieved funding for their schools. Presenter: Ben Smith, Director ACA Sales, Certiport Inc. **1:30 p.m., Jay McShann B.**

U.S. ARMY INTERACTIVE CAREER PANELS

For all educators, students and parents. Being a member of SkillsUSA, just like being a Soldier, equips young people with the training, skills and leadership qualities necessary to succeed in life. Paired with the Strength Like No Other that is gained by being a U.S. Army Soldier, the leadership experience and career training available in the Army gives Soldiers an edge over others when it comes to civilian jobs, as well as a multitude of leadership and education opportunities, training in 150 different job or career specialties and money for college. In this 55-minute session we will hear from Soldiers who have developed their interest in areas like vehicle mechanics, healthcare, masonry/carpentry and even culinary arts into careers in the U.S. Army. These experts in their fields represent only a few of the many unique and interesting careers available in the Army, and participants can hear their stories, ask questions and learn more in an interactive format.



Presenter: U.S. ARMY Soldiers. **1:30 p.m. and 3 p.m., Big Joe Turner B.**

THE WORLD OF WORK AND ITS EFFECTS ON WORKING YOUTH: IMPLICATIONS FOR TEENS, PARENTS, TEACHERS AND EMPLOYERS

For educators and students (all trades). Young workers are an integral part of the American workforce. They experience increased exploitation, injury and illness. At the end of the session, participants will be able to identify the scope and challenges faced by the young worker and potential roles of the safety and health professional in assuring youth's on-the-job safety, health and lifelong contribution to the American workforce. Specific emphasis will be placed upon the benefits and consequences of work for the teen; child labor laws; their rights under the National Labor Relations Board; common work and on-the-job hazards, injury and illness; and proven communication strategies essential to conveying the culture of safety to the young worker. Handouts will include real-life scenarios designed to fuel group discussion and federal government publications. Other handouts and giveaways include DVD formatted materials, post-it notes, magnets, pens and pencils.

Presenters: Robert Nester, health scientist, U.S. Department of Labor/OSHA, Ernest Weiss, senior analyst, U.S. Department of Labor/ESA and Jennifer Abruzzo, Deputy Assistant General Counsel, National Labor Relations Board. **3 p.m., Jay McShann A.**

STUDENT2STUDENT MENTORING BEST PRACTICES

For educators and students (all trades). Get involved in Student2Student, SkillsUSA's national mentoring program. Mentoring reinforces students' technical skills and self-esteem as they help elementary- or middle-school students learn about future career options. Mentoring is a great way to showcase your program to the community and can help with recruitment, too. SkillsUSA partners with America's Promise Alliance in this program. Best practices in mentoring will be featured, and attendees will receive a mentoring guide. Presenters: Gary Phillips, advisor and Alexa Muller, student from Delcastle Tech High School in Wilmington, Delaware. **3 p.m., Lester Young B.**

THE FUTURE OF AUTOMOTIVE TECHNOLOGY PROGRAMS

For educators, students and parents. What will the car of the future look like? What will it run on? How will the automotive industry operate differently in the future? What is the employment outlook for students graduating from your program? Join a discussion on the future of automotive technology programs, including alternative energy. Integrate applied academics and incorporate a SkillsUSA chapter within your program. Obtain ideas and resources for funding your program into the future, whether it is for national programs certifications, program re-certification, or program expansion. Handouts and a CD will be available. Also view a planned demonstration of Megatech Corporation's single cylinder, transparent, oil-less, multi-fuel, internal combustion engine and how it can be utilized for efficient instruction. Presenter: Skip Saurman, ASE Certified MASTER Automotive Technician and former NATEF Evaluation Team Leader. **3 p.m., Julia Lee B.**



RESIDENTIAL CONSTRUCTION ACADEMY SERIES AND NATIONAL ASSOCIATION OF HOME BUILDERS NEW CERTIFICATION PROGRAM

For high school educators. Do you want to infuse national standards, a rigorous curriculum, and national credentialing process to your building trades skilled crafts programs? Delmar's partnership with the National Association of Home Builders will be addressed. NAHB's new certification program for instructors and students will be addressed. The Skill Standard setting process and the development of the RCA series of book (and supplements) will be presented. The series format, design and pedagogy will be demonstrated for all the trades covered by the existing books: skills standards, certification, testing and other differentiating features. Presenters: Katie Hall, a National Consultant for Cengage Learning and John Shortt, Director, Education, Training and Apprentice, Home Builders Institute. **3 p.m., Jay McShann B.**

WHY GET A+ CERTIFIED?

For educators, students and parents. A+ Certification by CompTIA (www.comptia.org) is the number one certification for PC support technicians. It's also a good beginning certification that can lead to other exciting jobs in computer-related fields. Let's talk about what you need to know to get A+ certified, what kind of jobs employers offer to those who are A+ certified, and what kind of careers can begin with A+ certification. Also, if you're interested in a degree in a computer related field, there's no better place to begin than with your A+ certification. Presenter: Jean Andrews, PhD, author for Course Technology (www.course.com) of the PC repair series led by the best-selling book, *A+ Guide to Managing and Maintaining Your PC*. **3 p.m., Bennie Moten A/B.**

STRATEGIES FOR COLLEGE ADVISORS

For college educators (all trades). This seminar is especially for SkillsUSA college advisors who want to learn how to improve chapter management and provide richer learning experiences for students and a smoother transition into the work force. Learn strategies for building stronger industry partnerships and how to turn these contacts into jobs for your graduates. Presenters: Bob Monroig, Lake Washington Technical College, Washington; and Dara Dubois, American River College and California SkillsUSA director. **3 p.m., Lester Young A.**

CONSTRUCTION, DRAFTING AND ENGINEERING CAREERS/CONTESTS IN GEOMATICS & SURVEYING

For educators and students. Participants will understand the historical significance of surveying, its role in civil engineering and construction as well as in variety of career options. The new technology currently employed in the surveying field and geo-spatial information systems will also be covered. Learn about the critical shortage in this field as a significant portion of the current work force retires. After the topic introduction, participants will go outside with surveying students from SkillsUSA Texas to see hands-on lessons in surveying measurements, map making using CAD software programs, GPS units, and their experiences in the 2008 Texas surveying skills contest. Participants will receive gift bags with a variety of useful handouts. Presenter: Barton C. Burnett, Engineering Academy Lead Teacher and



SkillsUSA Texas Director District 6 and William Coleman, Coleman Surveying. **3 p.m., Big Joe Turner A.**

WHAT'S HOT AND WHAT'S NOT IN THE FUTURE OF DENTAL ASSISTING

For educators. Learn the critical skills for a rewarding career in dental assisting. We'll discuss the skills you need to become part of a dynamic health care team as a dental assistant. With over 20 years of experience, we'll cover employment opportunities, necessary skills, passing DANB and your overall career path. Gain an understanding of where the profession is going and what techniques and equipment are in your future. Presenters: Donna Phinney, Program Director and Judy Halstead, Dental Assistant Instructor at Spokane Community College and author of the best-selling book, *Dental Assisting: A Comprehensive Approach, 3E*. **3 p.m., Andy Kirk A/B.**

SAVING FOR YOUR CHILD'S EDUCATION

For educators and parent. Learn different ways to save for your child's education (Coverdell Education Savings Accounts, Prepaid Tuition Plans, etc), the advantages of each as well as tax advantages. Presenter: Jerry Nevins, State Farm and guest. **3 p.m., Yardbird A (second floor).**

RESIDENTIAL CONSTRUCTION TRENDS

For educators and students in construction trades. Building for your Future-Creating Success

During this session students will learn how they can be successful in the field of home construction and repair. We will look at how students can maximize their opportunities in the construction field by reviewing past and current construction trends, building materials, technology and equipment. Students will also learn how the insurance industry impacts the field of home construction and repair, and the opportunities for employment in the insurance industry for individuals with construction experience. Presenter: Jason Jackson, State Farm. **3 p.m., Mary Lou Williams A/B.**

Thursday, June 25

Bartle Hall

UPDATE ON THE CALGARY 2009 WORLDSKILLS COMPETITION

For educators and students (all trades). An overview of the new SkillsUSA WorldTeam program, that to include competitor selection, training, fundraising, and promotional activities. What is happening on the global level? How can you support the SkillsUSA WorldTeam? Find out about the 2009 WorldTeam competitors, technical experts, and corporate sponsors. Presenter: Peter Carey SkillsUSA WorldTeam coordinator. **10 a.m., Bartle Hall 2102A.**

WORKING EFFECTIVELY WITH YOUR ALUMNI

For educators and students (all trades). Your program graduates can be effective advocates for your school. Learn how to tap into your alumni as a valuable



resource and invite them to serve as advisory committee members, employability skills mentors, contest planners or judges, guest speakers, or for help with special events such as community service projects. Interacting with alumni helps your current students network within their industry and these volunteers can save instructors or state coordinators time as you learn to delegate effectively to these motivated volunteers. The key is staying in touch with program graduates and giving them a reason to be involved. Learn strategies for involvement, ways to utilize alumni and how to communicate with them so you know where to find them when you need them. Presenters: Kelly Horton, SkillsUSA Consultant. **10 a.m., Bartle Hall 2209.**

MAXIMIZE YOUR OPPORTUNITIES FOR SUCCESS: MOVING FROM GOAL SETTER TO GOAL GETTER

For educators, students and parents (all trades). Learn an innovative and unique inside-out approach that focuses on three critical elements to promote personal leadership, healthy behavior and the skills employers identify as essential.

Attendees will leave this workshop with the knowledge of how to reach more of their goals more often in their education, in their career and in life.

Presenters: Michelle R. Brown, PhD, Organizational Strategist, and Catalyst Enterprises International. **10 a.m., Bartle Hall 1501B.**

MUSIC AND COPYRIGHTS: TO USE OR NOT TO USE - THAT IS THE QUESTION

For television production educators and students. Veteran teacher, speaker, and author Phillip L. Harris will host this workshop designed to help keep students and teachers out of legal trouble when it comes to using copyrighted music in video productions. Lots of people want to use music to "spice" up their shows but then the copyright laws get in the way. Issues like educational free use and music licenses, and transformative use will be explained and there will be time for Q and A so you can bring up your own unique scenarios. For example, what is the difference between playing music on a music review program and playing Queen's "We are the Champions" on a sports montage? Phil will present many scenarios for situations that may come up in the average television production or broadcast journalism class. Presenter: Phil Harris, Instructional Consultant, Visual Communication, author of *Television Production* (2006 by Goodheart-Willcox Co., Inc.) **10 a.m., Bartle Hall 2203.**

ACROBAT 9 PROFESSIONAL: CREATING PDFS THAT POP

For all educators and students. Student assessment is taken to a higher level with Acrobat's new PDF Portfolio builder. Learn how to easily assemble any type of document (electronic, paper, cad/cam, audio, video, web) into an Acrobat deliverable that can be used for electronic homework assessment, electronic resumes, and college admissions. Oh yes, it will even open 20 years from now, too! We'll begin with the basics of PDF creation and end with both curriculum resources



and your very own 30-day trial of Acrobat 9 Professional. Presenter: Tom Dent, Adobe K12 Education Sales. **10 a.m. and 1 p.m., Bartle Hall 2504B.**

U.S. ARMY INTERACTIVE CAREER PANELS

For all educators, students and parents. Being a member of SkillsUSA, just like being a soldier, equips young people with the training, skills and leadership qualities necessary to succeed in life. Paired with the strength like no other that is gained by being a U.S. Army soldier, the leadership experience and career training available in the Army gives soldiers an edge over others when it comes to civilian jobs, as well as a multitude of leadership and education opportunities, training in 150 different job or career specialties and money for college. In this 55-minute session we will hear from soldiers who have developed their interest in areas like vehicle mechanics, healthcare, masonry/carpentry and even culinary arts into careers in the U.S. Army. These experts in their fields represent only a few of the many unique and interesting careers available in the Army, and participants can hear their stories, ask questions and learn more in an interactive format.

Presenter: U.S. ARMY soldiers. **10 a.m. and 11:30 a.m., Bartle Hall 2504A.**

CLASSROOM USE OF THE NEW PIPETRADES PRO CALCULATOR

For all educators. This class will highlight the functions and features of the new Calculated Industries pipe trades calculator. Specific areas that will be highlighted will range from adding, subtracting multiplying and dividing fractions. Pipefitting calculations including pipe bending, offsets and rolling offsets will be featured. Other pipefitting and plumbing functions will be demonstrated including volume weight, head pressure and force calculations. Participants in this class will be able to introduce the calculator into their classrooms and demonstrate basic pipefitting calculations to their students. Presenters: John Williams, Assistant Professor, Plumbing Technology Program, Kirkwood Community College, and Jeff Spector, Calculated Industries. **11:30 a.m., Bartle Hall 2102A**

MAKING IT "FUN-DRAISING!

For all educators and students. This is not your ordinary class about "selling the card, candy or cookie dough"? In this time of economic crisis, it is becoming more and more difficult to raise the means necessary to meet the needs of all our students. CREATIVE Fun-draising is a must! Come join us as we explore many opportunities of FUN-draising, which keep our students in programs, and conferences that help them excel. Presenter: Ross Rector, Chandler (Ariz.) High School. **10 a.m., Bartle Hall 2505B.**

ADOBE CONNECT: WEB CONFERENCING AND DISTANCE LEARNING

For all educators. See how easy you and your students can host live meetings anywhere on the planet with a Web cam and your favorite browser. Record a meeting to show someone "best practices" on how to accomplish a task. Take a survey during the meeting, have someone else present from their desktop, make it a help desk session and take over an attendee's desktop (with their permission), and pave the way for on-demand training with this Flash-based Web conferencing solution. It's the ultimate product in helping your school go "green" once and for all



with virtual meetings, virtual field trips, green training. Everyone leaves with a trial version of CONNECT and other valuable resources on Adobe's e-learning platform. We'll also have the Texas Spring ISD "WUNSCHE" Career Center join us and let us know what they're up to with CONNECT. Presenter: Tom Dent, Adobe K12 Education Sales. **11:30 a.m., Bartle Hall 2504B.**

SDS/2: 3D BUILDING INFORMATION MODELS IN STEEL CONSTRUCTION

For educators and students. 3D models have rapidly become the central source of critical information for estimating, purchasing, 2D drawings, CNC machinery and shipping information for steel construction. Design Data's SDS/2 3D modeling software provides automatic detailing, engineering information, fabrication data and much more — all areas that are critical in this process. Experience the world of 3D modeling with a live demonstration of SDS/2 7.1 and gain a better understanding of construction workflow basics at this session. To learn more about how to get your free copy of SDS/2 in the classroom, don't miss the session titled **Virtual to Reality: Moving Your Students Into the Industry** on Friday at 11:30 a.m. in Bartle Hall 2012A. Special note: Don't miss your opportunity to enter into the laptop giveaway when you attend this session. Presenters: Mike Obst, Research & Development Manager and Amanda S. Kunze Thonen, Education Coordinator. **11:30 a.m., Bartle Hall 2209.**

USING MYSPACE & FACEBOOK

For educators and students. Text messaging, virtual reality, and email. Can you make your way through MySpace and translate text lingo? Can you use LOL in a meaningful sentence? Well if you can (or can't) there is a good chance you are not sure how to use it to get the word out about your next SkillsUSA club meeting and/or conference. Learn how new cyber technologies can help you market all of your events. And learn new ways to communicate effectively and efficiently with your members through the many modern tools available online. Presenters: Peyton Holland & Joe Jones. **11:30 p.m., Bartle Hall 2203.**

PROFESSIONAL DEVELOPMENT PROGRAM UPDATE

For educators and students. Learn about SkillsUSA's newly revised and improved Professional Development Program, which helps students develop the essential employability skills needed to make a successful transition from school to the world of work. Available online or as a workbook series, the PDP includes a Starter Kit, Levels 1-5, SkillsUSA knowledge module and more. Learn about the changes and improvements being made to PDP online using a new LMS system which is more user friendly and allows you more control and creativity when implementing PDP Online. Come explore PDP and enjoy a couple of sample activities. Presenter: Marsha Daves, SkillsUSA staff. **1 p.m., Bartle Hall 2505B.**

UNDERSTANDING CUSTOMER SERVICE AND THE NEEDS ASSESSMENT

For educators and students with an interest in sales and service. In this training program you will learn a system for communicating with your clients that will increase your level of communication and effectiveness. In most service industries



sales professionals are taking orders, not making professional recommendations. You will learn a step-by-step strategy to find your customers needs and fill them. You will be able to completely fulfill your client's expectations and at the same time, dramatically increase your revenue. Presenter: Presenter Kim Lento Consultant/Trainer, Milady. **1 p.m., Bartle Hall 2504A.**

SKILL'N IN THE MIDDLE – FROM MIDDLE SCHOOL TO NATIONALS

For educators. For years middle and intermediate schools from around our island state have run successful SkillsUSA clubs. Sixth, seventh and eight grade students gather every year to participate in competitions and leadership activities at the annual Hawaii SkillsUSA state convention. While many of the middle school clubs participate only in two competitions specifically designed for them a few students will compete in the regular competitions and go up against high school students. This presentation will focus on sharing with you the Hawaii SkillsUSA middle school competitions and how two different middle/intermediate schools in Hawaii incorporate SkillsUSA into both their curriculums and extra-curricular activities. Presenters: Luana Viveiros – Kapolei Middle School and Renee Blue, Waipahu Intermediate School. **1 p.m., Bartle Hall 2203.**

LOWE'S GRANTS FOR SCHOOL AND COMMUNITY IMPROVEMENT

For educators and parents. Learn how a Lowe's local school grant can positively impact your school campus or your whole community. Since 2007 Lowe's has supported SkillsUSA chapters through Campus Improvement Grants, Community Service Grants, CareerSafe Voucher Grants and Sed de Saber grants. Grant manager Kelly Horton will explain the process for applying for a Lowe's grant in the fall, and provide examples of successful grant applications. Instructors who have received Lowe's grants will be on hand for a panel discussion on how receiving a grant has impacted their educational program, engaged their students, and benefited both the school and the local community. Presenter: Kelly Horton, Lowe's grant manager with special guests. **2 p.m., Bartle Hall 2209.**

Friday, June 26

Marriott Downtown and Bartle Hall

DEVELOPMENTS IN GWAP SAFETY AND OPERATION

For educators and students. Expectation includes steps to proper setup and operation of gas welding apparatus. Special attention is given to diagnosis of problematic situations and how to resolve them, Proper procedure for gas welding apparatus setup, flow and pressure, diagnostics problems caused, safety devices and review. Presenter: Dale B. Johnson, District Sales Manager, Smith Equipment. **10 a.m., Bartle Hall 2102A.**

THE CHANGING FACE OF ELECTRONICS EDUCATION-THE JOB READY EVOLUTION



For electronics applications and electronics technology educators and students. A presentation of chronology of electronics education – the affects of contemporary economics and environments on today’s electronics classrooms. Features the NCEE (National Coalition for Electronics Education) program “The Job Ready Evolution”, and its opportunities and benefits to educators and students alike. This year’s presentation also contains information on the ESA Program introduced by ISCET a few years ago, which has enjoyed good recognition in improving electronics education. Develops ways to use ESA with the new NCEE Program, and contains up-to-date information with emphasis on new tools that allow better placement of students going to the entry level of electronics employers – as well as those seeking pursuit of Associate and better degrees. Presenters: Del Whiteman, electronics/computer teacher and ISCET educational consultant with Ed Clingman, administrator, ISCET. **10 a.m., Bartle Hall 2215A**

FROM VIRTUAL TO REALITY: MOVING YOUR STUDENTS INTO THE INDUSTRY

For all educators, parents, and students. The DD in EDU program provides free copies of Design Data's industry-leading SDS/2 3D modeling software to educational institutions. Since the program's inception, more than \$60 million in SDS/2 software has been donated to help students throughout North America. Come learn more about how Design Data gives students a competitive edge against traditional CAD programs and provides a pathway to careers in detailing and fabrication. The session will include a discussion of how the partnership between Design Data and industry connects students to a future in steel. It will also cover how curricula can be adapted to meet the needs of students, schools and the industry. To see SDS/2 in action, don't miss the session titled **SDS/2: 3D Building Information Models in Steel Construction** on Thursday at 11:30 a.m. in Bartle Hall 2209. Special note: Don't miss your opportunity to enter into the laptop giveaway when you attend this session. Presenter: Amanda S. Kunze, Design Data. **11:30 a.m., Bartle Hall 2102A.**

AUTOMOTIVE SERVICE TECHNOLOGY TECHNICAL SEMINAR

For educators and students in Automotive. First presentation is by Firestone, Tire Pressure Monitoring Systems. Followed by Toyota 2009-2010 Toyota High-Tech Update

Presenter: Scott Norman, Automotive Service Technology Committee and guests. **8:30 a.m. – 11 a.m., Count Basie C (second floor).**

AYES REORGANIZATION

For educators and students in Automotive Stick around immediately following the Automotive Service Technology (AST) Technical Debriefing meeting, and meet Chuck Roberts, Executive Director of Automotive Youth Educational Systems (AYES). Learn about the recently announced AYES reorganization, the new association with ASE/NATEF, and plans for the 2009-10 academic year. Ample time will be set aside for questions and answers in this Town Hall-style session. **11 a.m., Count Basie C (second floor).**



CAST IRON SOIL PIPE APPLICATIONS & JOINING METHODS

For educators and students. The presentation will cover what applications cast iron soil pipe and fittings should be used for, hanging requirements, fire rated construction, underground installation, cutting methods, joining methods, and the specifications that cover the production and sizes of cast iron soil pipe and fittings. The presentation will last approximately 1 hour and will allow people to perform joining methods at the end if wished. Presenter: Michael Steele, Director of Technical Services, and James Walls, Regional Representative of Cast Iron Soil Pipe Institute. **12 p.m., Bartle Hall 2103C.**