

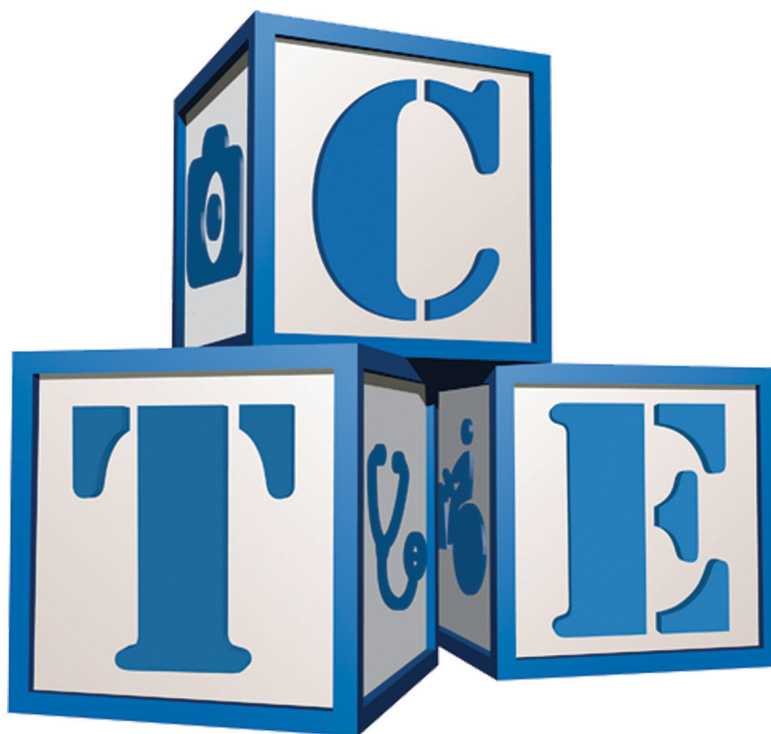
*The Association for Career and Technical Education of Arizona and the Arizona Department of Education
are proud to present the 39th Annual*



Arizona Career and Technical Education Summer Conference Program

July 11 - 16, 2014

**Co-Hosted by Loews Ventana Canyon Resort
& Westin La Paloma Resort**



BUILDING BLOCKS TO SUCCESS

For more conference information visit www.acteaz.org

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ADE SUPERINTENDENT'S WELCOME



State of Arizona
Department of Education
Office of John Huppenthal
Superintendent of Public Instruction



July 11, 2014

It is my pleasure to welcome you to Arizona's 39th Annual Summer Career and Technical Education Conference themed "CTE: Building Blocks for Success!"

I want to express my sincere appreciation to the Arizona Association for Career and Technical Education for partnering with the Arizona Department of Education (ADE) to create an outstanding conference with more than 280 quality sessions. The focus for our conference is to further assist you in building the necessary components for successful Career and Technical Education (CTE) programs, to further support the development of excellent teachers, and to improve opportunities for success among all our students.

As the job markets continue to demand differing skillsets from our students and education is faced with a particularly challenging time, we must look for innovative ways to improve education for Arizona's students. I am proud to be part of a continuing commitment to CTE and its focus on workforce development.

I believe that CTE is a critical element in not only a comprehensive education for all our students, but also for the growth and success of our economy. It is imperative that we provide students with the most advantageous path for career and rigorous standards leading up to college. You, as CTE teachers, bear enormous responsibility to prepare our students for college and career. This conference is designed to assist you with this significant charge and provide an opportunity to exchange ideas with your colleagues, hear experts in your field, and become aware of the most up-to-date strategies for successful CTE programs.

I encourage you to take full advantage of the exciting conference ahead of you; share your knowledge and expertise and discover new valuable strategies to provide the best education for our students. Thank you for participating in today's conference and I hope you enjoy the sessions.

Sincerely,

A handwritten signature in black ink that reads "John Huppenthal". The signature is written in a cursive, flowing style.

John Huppenthal
Superintendent of Public Instruction

ACTEAZ PRESIDENT'S WELCOME



July 11, 2014

I am thrilled to welcome you to Tucson and our 39th annual Summer Conference. The ACTE Summer Conference is the optimum professional development opportunity for CTE professionals across Arizona. These continue to be exciting times for Career and Technical Education! State, community and educational leaders recognize the CTE Delivery Model as a premier learning system, providing an environment for all students to learn through meaningful and relevant experiences. During this conference, take time to celebrate your critical role in strengthening student achievement, promoting post-secondary connections and purposefully developing your community. Our Arizona CTE Summer Conference is consistently one of the best in the country! This is no accident, but the result of a strong, valued partnership between the Arizona Department of Education and the Association for Career and Technical Education of Arizona (ACTEAZ).

I want to honor your Executive Director, Pam Ferguson, your Assistant Executive Director, Shelly York, your Professional Development Coordinator, Mary Anne Berens, your Technology Specialist, Tony York and the entire ACTEAZ Board of Directors for their passionate work. What a year it has been as they have labored to advocate for CTE at the local, state and federal level. My hat is off to these fine people for their exemplary performance.

I would also like to congratulate our 2014 ACTEAZ Award Winners and our ACTEAZ and ACOVA Student Scholarship Recipients. I wish to congratulate and welcome with open arms our new ACTEAZ Fellows as they enter the newly expanded Fellows program. Please join us in recognizing all of these deserving individuals at Wednesday's Awards Breakfast.

Let me say again, on behalf of the entire leadership team, how excited we are that you are here. I hope you learn. I hope you meet both new and old colleagues. I hope you form new partnerships. I hope you are challenged. I hope you leave Tucson recharged and ready to begin a new school year full of hope and promise. I hope to see each of you at Sunday's Networking Reception. Have a great Summer Conference!

Sincerely,

A handwritten signature in black ink, which appears to read "Stephen Weltsch". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Stephen Weltsch
ACTEAZ President 2013-2014

ACTEAZ BOARD OF DIRECTORS



President Elect
Lisa Doll



President
Dr. John Mulcahy



Past President
Stephen Weltsch



Secretary
Christine Nelson



Treasurer
Dennis Esparza



Executive Director
Pam Ferguson



Assistant Executive Director
Shelly York



**Prof. Development
Coordinator**
Mary Anne Berens



ACTEAZ BOARD MEMBERS

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Reta Yanik

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Anne Wisener

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Thom Dickerson

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Dan Brown

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ATIEA

Ross Rector

AZHCEA

Rhonda Sykes

Business Partnership Liaison

Mike McAfee

Community College Liaison

Mike Crockett

CTE Counselors Liaison

Marilynn Babyar &
Kay Schreiber

CTE University Liaison

Nicole Hampton

FACS Ed

Rachael Mann

Fellowship Directors

Christine Nelson &
Julie Stockwell

Financial Review Chair

Dean Petersen

Joint Technical District Liaison

Greg Donovan

Region V Representative

Charles Gallagher

Workforce Development

Dr. Randy Kimmens

ACTEAZ FELLOWS

Senior Fellow
Dennis Esparza

Senior Fellow
Sumaya Frick

Senior Fellow
Speranta Klees

Senior Fellow
Amanda Shively

Sophomore Fellow
Cindy English

Sophomore Fellow
Jan Fellow

Sophomore Fellow
James Hawk

Sophomore Fellow
Peggy LaShier

Sophomore Fellow
Susan Leon

Sophomore Fellow
Michael Neu

Sophomore Fellow
Ross Rector

Sophomore Fellow
Julie Stockwell

Freshman Fellow
Judy Carpenter

Freshman Fellow
Maryellen Coburn

Freshman Fellow
Jessica Edwards

Freshman Fellow
Andy Kuntz

Freshman Fellow
Lori Luzier

Freshman Fellow
Sharon Metzger

Freshman Fellow
Amanda Nolasco

Freshman Fellow
Joseph Offi

Freshman Fellow
Jessica Tate

Freshman Fellow
Shelly Thome

Freshman Fellow
Troy Thygerson

Freshman Fellow
Joel Todd



ACTEAZ PRESIDENTS: PAST TO PRESENT

1973 - 1974	Jean Dori	1974 - 1975	Dick Froess
1975 - 1976	Jerry Fielder	1976 - 1977	Mike St. George
1977 - 1978	Margaret LaVelle	1978 - 1979	Edna Davis
1979 - 1980	Ernie Hirata	1981 - 1982	Beverly Joder Collier
1981 - 1982	Don Combrink	1982 - 1983	Ron Meher
1983 - 1984	April Johnson	1984 - 1985	Anna Laura Bennington
1985 - 1986	Owen Layton	1986 - 1987	Kathy Back
1987 - 1988	John Bradley	1988 - 1990	Jose Bernal
1990 - 1991	Pearl Lansing	1991 - 1992	Ray Polesky
1992 - 1993	Mike Nacinovich	1993 - 1994	Martin Hoeffel
1994 - 1995	Mike Gillispie	1995 - 1996	Nan Sparle Kay
1996 - 1997	Kay Marshall	1997 - 1998	Tom McCullogh
1998 - 1999	Jerome Wyche	1999 - 2000	Ann Wick
2000 - 2001	Pam Ferguson	2001 - 2002	Dean Petersen
2002 - 2003	Kevin English	2003 - 2004	Ted Maish
2004 - 2005	Dr. Patti Beltram	2005 - 2007	Greg Donovan
2007 - 2008	Dr. John Mulcahy	2008 - 2009	Mary Anne Berens
2009 - 2010	Charles Gallagher	2010 - 2011	Dean Petersen
2011 - 2012	Curt Bertelsen	2012 - 2013	Doris Wojtulewicz
2013 - 2014	Stephen Weltsch	2014 - 2015	Dr. John Mulcahy

Formerly AZVA (Arizona Vocational Association)

ADE CTE STATE DIRECTORS: PAST TO PRESENT

J. R. Cullison

Eugene Door

Tom Anderson

Ray Ryan

John Lange

Barbara Border

Richard Condit

David Muelbauer

Charles Losh

Mary Lewkowitz

Milt Ericksen/Barbara Border

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2014 ACTE SUMMER CONFERENCE STEERING COMMITTEE

**ACTEAZ President/
Conference Director**
Stephen Weltsch

ADE Deputy Assoc. Supt., CTE
Dan Brown

**ACTEAZ Executive Director/
Event Director**
Pam Ferguson

**ACTEAZ Asst. Executive
Director/Event Director**
Shelly York

ACTEAZ Exec. Committee
Doris Wojtulewicz, Lisa Doll,
Steve Weltsch,
Dr. John Mulcahy,
Amanda Shively and
Christine Nelson

**Arizona Department of
Education**
Jeanne Roberts, Jan Brite
and Ted Davis

**Arizona Department of
Education Liaison**
Claudia Galvan

**Arizona Department of
Education CTE Finance**
Nancy Schmidt and
Kendra McCaffrey

**Arizona Community College
Occupational Administrators**
Dr. Janice Lawhorn,
Jeanne Roberts and
Rose See

Agricultural Education
Bruce Watkins, Curtis Willems,
Reta Yanik and Tyler Grandil

ACOVA
Thom Dickerson

**Business Education/
Marketing Education**
Shea Padilla, Ryan Hamilton,
Chris Liebelt-Garcia,
Oleg Shvets, Anne Wisener
and Jayme Fitzpatrick

**Community Service Careers
and Welding**
Bruce Watkins

CTE Prof. Development
Mary Anne Berens
and Jet Wilson

**CTE Standards and
Assessment**
Judy Balogh
and Lynne Storms

Education Professions
Chelsea Inmon and
Rachael Mann

**Engineering Sciences and
Industrial Technologies
Education**
Tracy Rexroat, Carrie Wolf
and Ross Rector

Guidance and Counseling
Kay Schreiber and
Marilynn Babyar

**Family and Consumer
Sciences**
Andy Kuntz, Chelsea Inmon,
Marci Barlow and
Rachael Mann

Health Careers
Carole Whitlock, Jane Shovlin
and Rhonda Sykes

Industrial Trades Education
Oscar Olivas, Carrie Wolf
and Ross Rector

JTED Representative
Lois Lamer

**Multimedia Technologies
Education**
Shea Padilla and Carrie Wolf

REGISTRATION INFORMATION

Registration Hours - Westin La Paloma

- Thursday, July 10th
3:00 pm - 6:00 pm
- Friday, July 11th
7:00 am - 6:00 pm
- Saturday, July 12th
7:00 am - 6:00 pm
- Sunday, July 13th
7:00 am - 5:00 pm
- Monday, July 14th
7:00 am - 5:00 pm
- Tuesday, July 15th
7:00 am - 12:00 pm

Base Registration Includes

- ACTEAZ Presidents' Reception
- ACTEAZ Awards Breakfast
- Full Breakfast on Mon. & Tue. 7:00 am - 8:00 am
- Meal Wrist Bands
- Buffet Lunch on Mon. & Tue. 11:45 am - 12:45 pm
- Complimentary 1 year ACTEAZ Membership

BUS SCHEDULE

Bus Operation Hours

- Saturday, July 12th
6:00 am - 5:30 pm
- Sunday, July 13th
6:00 am - 9:00 pm
- Monday, July 14th
6:00 am - 9:00 pm
- Tuesday, July 15th
6:00 am - 9:00 pm
- Wednesday, July 16th
6:00 am - 11:00 am

Bus Operation Information

Buses will depart every half hour from each location beginning at 6:00 am daily.

Departure locations include:

- Ballroom Entrance, Loews Ventana Canyon
- Front Resort Drive, Westin La Paloma

For more information, please call Destination Services by Loews at (520) 529 - 7837.

GENERAL CONFERENCE INFORMATION

Name Badges

Your conference name badge is your ticket to the general conference and extra registration sessions for which you have signed up. Attendees with lost badges will need to go to the Onsite Information Desk at Loews or Westin for assistance. There will be a charge for a replacement badge.

Meal Wrist Bands

You will receive meal wrist bands for the hotel you chose during the registration process. These wrist bands can be changed to the other hotel by visiting the Onsite Information Desk at Loews or Westin. Wrist bands must be worn to receive your meals. Attendees will be asked to put them on before passing through meal lines.

Media/Photography Policy

By registering, you grant permission for the use of your name, voice and/or likeness related to your participation in any event affiliated with the 2014 ACTE Summer Conference. You waive all rights to any compensation and to approve the images, audio and/or printed and electronic material in which they are used, as well as, releasing ACTEAZ and the Arizona Department of Education and their employees, agents and consultants from any claims, damages or liability.

Registration Packets

Registration packets must be picked up by the individual registrant at Westin La Paloma Resort at the Registration Desk.

Hotel Information

Loews Ventana Canyon Resort
7000 North Resort Drive
Tucson, AZ 85750
(520) 299 - 2020

Westin La Paloma Resort
3800 East Sunrise Drive
Tucson, AZ 85718
(520) 742 - 6000

Embassy Suites at Paloma Village
3110 East Skyline Drive
Tucson, AZ 85718
(520) 352 - 4000

Westward Look
245 East Ina Road
Tucson, AZ 85704
(520) 297-1151

Tucson Metropolitan Hospitality Rooms

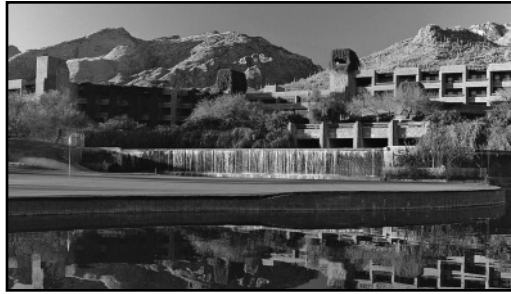
Loews Ventana Canyon Resort
Parlor 2210
Monday & Tuesday
8:00 am - 5:00 pm

Westin La Paloma Resort
Ironwood
Monday & Tuesday
8:00 am - 5:00 pm

39th ACTE SUMMER CONFERENCE HIGHLIGHTS

- 39 years strong and continues the commitment to the Career Technical Education fingerprints on the future
- Networking with like-minded educators who are committed to providing the best education and career training to youths and adults
- Accessibility to an endless portfolio of opportunities for sharing ideas, curriculum, and student achievement strategies to stay informed, prepared and motivated in the pursuit of excellence
- Receiving creative and practical ideas and strategies through workshops, speaker presentations and networking opportunities that can be implemented immediately upon your return to school
- Commitment to the research to take your classes from ordinary to extraordinary
- Learning the importance of building sustainability into your classroom curricula that meets the needs of industry and the standards they must demand for employment
- CTE – premier educational delivery model for student achievement
- Conduit to educational reform that brings life, human resources and needed skills to our economy
- Professional development opportunities in one spot that capitalize on good old fashioned personal communication that gives greater opportunity to educational delivery that is intense, complete and relevant because of two-way communication with educational and industry leaders
- Celebrate the contributions of Career and Technical Education by sharing “what works” in CTE classrooms and industry with professional peers
- Educators, Business and Industry - Learn, Connect and Grow! Discover innovative solutions, share best practices and network at Arizona CTE's most highly regarded event
- Over 280 Sessions to Showcase
- Academic Integration into CTE Curriculum
- ACTEAZ Trade Show and Expo
- ADE Teacher Certification On-Site
- CTE Program Areas Integration
- Exemplary Computer Lab Sessions
- Incorporating the Latest Technology into the Curriculum
- Innovative Programs and Best Practices
- Partnerships with Business and Industry
- Postsecondary Articulation
- Program Areas Content and Updates
- State and Federal Legislative Updates
- Successful Strategies
- ACTEAZ Premier Program Series - This series of courses is designed to equip Career and Technical Educators to be highly effective in creating and sustaining a Premier CTE program. All courses are approved to meet the certification needs of teachers

PROGRAM AREA LOCATIONS



Loews Ventana Canyon Resort

Association for Career and Technical Education of Arizona
(ACTEAZ)

Business, Marketing and Media Education
(ABEA/AME/BUS/DECA/FBLA/Media/MKT/SkillsUSA)

Career Guidance and Counseling
(CGC)

Education and Training
(ECE/EP/FCCLA/FEA)

Family and Consumer Sciences Education
(FACS Ed/FCCLA/FCS)

Health Careers Education
(AZHCEA/COS/HCE/HOSA/SkillsUSA)

Interdisciplinary

Special thanks to our Conference Hotels

**Loews Ventana Canyon Resort, Westin La Paloma Resort
Embassy Suites at Paloma Village and Westward Look Wyndham Grand Resort**

For donating \$1.00 from every hotel room night generated by the
2014 ACTE Summer Conference to the ACTEAZ Scholarship Fund.

We appreciate and thank you for your investment in our CTE Students!

PROGRAM AREA LOCATIONS



Westin La Paloma Resort

Association for Career and Technical Education of Arizona
(ACTEAZ)

Administration
(ACOVA)

Agriculture Education
(AATA/AG-ED/FFA)

Business, Marketing and Media Education
(ABEA/AME/BUS/DECA/FBLA/Media/MKT/SkillsUSA)

Community Colleges
(AOAC/CC)

Community Service Careers
(ATIEA/CSC/Fire Science/Law/SkillsUSA)

Education and Training
(ECE/EP/FCCLA/FEA)

Engineering, Info Technology and Manufacturing
(ATIEA/ES/IT/ITE/TSA)

Industrial Trades Education
(ATIEA/ITE)

Interdisciplinary

JTED Leadership
(JTED)

Welding Technologies
(ATIEA/ITE/SkillsUSA/WT)

SPECIAL CONFERENCE SPEAKER SESSIONS



Dr. Adam Sáenz
Psychologist

“The Power of a Teacher”

Monday, July 14th
8:30 am – 10:30 am
Loews Ventana Canyon

How did he go from juvenile detention to two doctorates with training at Harvard Medical School and Oxford University? Adam Sáenz will tell you: it was the power of a teacher. Dr. Sáenz's story is one the Huffington Post says, “will never fail to inspire,” a journey through profound lows and soaring highs. At every important juncture, there have been two common elements—lifesavers that appeared when he most needed it: education and teachers. Whether you're searching for a reason to believe or you just need a hope-filled reminder, the bottom line is that you do have tremendous power to make a difference in students' lives, and Dr. Sáenz's message will compel you to engage your calling with passion, with purpose, with vision, and with faith.

KEYNOTE SPEAKER INFORMATION

Dr. Sáenz earned his Ph.D. in School Psychology from Texas A&M University. He completed his predoctoral clinical training under a fellowship appointment to Harvard Medical School, and he has a postdoctorate in clinical psychology from the Alpert Medical School of Brown University. Dr. Sáenz also earned a Doctorate of Ministry in Pastoral Counseling from Graduate Theological Foundation with residency at Christ Church College of Oxford University.

Dr. Sáenz is a featured blogger for the Huffington Post Education Page, and he currently serves as the clinical director of the Brazos Valley Counseling and Assessment Clinic, which he founded in 2003.



Mary Anne Berens
Prof. Development
Coordinator
ACTEAZ

ACTEAZ Premier Program Series

ACTEAZ is proud to present "The ACTEAZ Premier Program Series" as a service to members. This series of courses is designed to equip Career and Technical Educators to be highly effective in creating and sustaining a Premier CTE program. All courses are approved to meet the certification needs of teachers. The series consists of twelve courses that, when taken in their entirety, forms a solid foundation for teachers to build their own Premier CTE Program.

ACTEAZ will have a table set up along with the Arizona Department of Education – Certification Department at the conference to help with any questions you may have about your certification or developing a plan to earn credits that can be used to move from Provisional to Standard Certification.

The courses that will be offered at the conference are: CTE Camp, Classroom Management, Instructional Best Practices, Laboratory Safety and Management, and CTE Program Management. Many courses will be offered around the state at various times and locations. For more information, you can visit our website at acteaz.org or contact Mary Anne Berens at maryanneberens@acteaz.org.

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Charles Gallagher
Vice President
ACTE Region V

Tina Norton
Advocacy/Legislative
ACTEAZ

Chris Thomas
Director of Legal and
Policy Services and
General Counsel
ASBA

What is the Real Deal on Perkins, State Funding, Legislative Issues and Association Membership

Be sure and attend one of these sessions for the latest information on Perkins and State Legislative Information. Our speakers are back by popular demand and you will gain much information from their presentation. There will be an opportunity to ask questions so be sure and attend.

Sunday, July 13th
3:30 pm – 5:00 pm
Loews Ventana Canyon
Parlor 2205

Tuesday, July 15th
10:00 am – 11:30 am
Westin La Paloma
Aster I

SPECIAL CONFERENCE SESSIONS

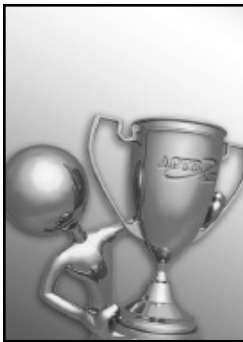


Dr. John Mulcahy
President
ACTEAZ

ACTEAZ Presidents' Welcome Reception

Sunday, July 13th
6:00 pm – 7:00 pm
Loews Ventana Canyon

The ACTEAZ Presidents and the Board of Directors cordially invite attendees to celebrate the opening of the ACTE 2014 Summer Conference. Stephen Weltsch will toast our new ACTEAZ President, Dr. John Mulcahy. Our ACTEAZ Sponsors for the event will be introduced as well as other guests. Thanks again to Michael Wieser for being our pianist. Enjoy complimentary refreshments as our guest. Cash bar for libations.



ACTEAZ Awards Breakfast

Wednesday, July 16th
8:00 am – 9:30 am
Westin La Paloma

Dr. John Mulcahy, incoming ACTEAZ President, will be Master of Ceremonies for the Awards Breakfast and will bring greetings. Come celebrate the contributions of your CTE Peers and their accomplishments as we honor them with the presentation of the ACTEAZ 2014 Summer Conference Awards. We will also be presenting the Student Scholarship Winners. This is an opportunity to visit with all your colleagues one additional time before the end of the conference.



ACTEAZ Affiliate Receptions

Several of the ACTEAZ Affiliates will be hosting receptions throughout the conference. Be sure to check the schedule for your Affiliate's reception!

OTHER CONFERENCE EVENTS



ACTE Summer Conference Golf

Opportunities will be available at both hotels for special rates to play a round of golf. There is no formalized golfing event this year. However, the Westin La Paloma and Loews Ventana Canyon have extended the opportunity to play at a special rate anytime during the ACTE Summer Conference depending on availability. Call the pro shop at either Loews or Westin for additional information.



ACTE Summer Conference Kids Program

We would like to thank Loews Ventana Canyon Resort and the Westin La Paloma Resort for their special rates for the children's programs during the 2014 ACTE Summer Conference. Please call the hotels directly to sign up for the programs and for dates and times. The information below is provided for your convenience and may be subject to change:

- For Loews, call Jo Hartnett at 520-299-2020 ext. 5264.
- For Westin, call 520-742-6000 ext. 7888.
- Ask about special rates for our conference.
- 7:30 am - 5:00 pm including lunch.
- Please confirm the ages of children they can accommodate.

KEYNOTE SESSION AGENDA



Stephen Weltsch

ACTE Keynote Session Celebrating 39 Years of ACTE Summer Conference

Pianist

Michael Wieser

Santa Rita High School Cheerleaders

Directed by Susan Keenan

Call to Order and Master of Ceremonies

Stephen Weltsch
ACTEAZ President 2013 - 2014



Presentation of Colors

Tombstone JROTC
Directed by CWH(R) Thom Gross
and MSG(R) Dan Kilpatrick

National Anthem

Nancy Schmidt

CTE Month Winning Video

Moon Valley High School



Dan Brown

Welcome and Introduction of Special Guests

Greetings from the
Arizona Department of Education

Dan Brown
Deputy Associate Superintendent
Career and Technical Education

Greetings from
Superintendent John Huppenthal
Arizona Superintendent of Public Instruction

Greetings from
Tom Tyree, President
Arizona State Board of Education



Supt. John
Huppenthal



Tom Tyree

Remarks by ACTE National

LeAnn Wilson
ACTE Executive Director

ACTE Summer Conference Keynote Address

"The Power of a Teacher"
Dr. Adam Sáenz
Psychologist



LeAnn Wilson

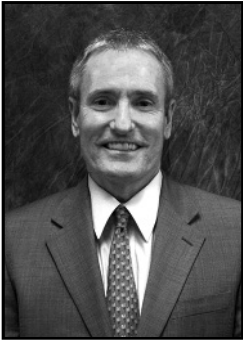


Dr. Adam Sáenz

Closing Comments

Stephen Weltsch

ACTEAZ AWARDS BREAKFAST AGENDA



Dr. John Mulcahy

Dr. John Mulcahy, incoming ACTEAZ President, will be Master of Ceremonies for the ACTEAZ Awards Breakfast and will bring greetings. Come celebrate the contributions of your CTE Peers and their accomplishments as we honor them with the presentation of the 2014 ACTEAZ Awards. We will also be presenting the ACTEAZ and ACOVA Student Scholarship Winners. This is an opportunity to visit with all your colleagues one additional time before the end of the conference.

Welcome

Dr. John Mulcahy

Arizona FFA Chorus

Directed by Dr. Dee Wilkins

Presentation of Colors

Flowing Wells Army JROTC
Directed by SFC Thomas Dimmick (Ret.)

ACTE Conference Celebration Recap

President's Message

Dr. John Mulcahy

ACTEAZ Update

Pam Ferguson

ACTEAZ Officer Recognition 2013 - 2014

Pam Ferguson and Shelly York

ACTEAZ Excellence in Leadership Recognition

Stephen Weltsch and Dr. John Mulcahy
Honoring Dr. Carolyn Warner

Presentation of 2014 ACTEAZ Awards

Lisa Doll

Presentation of ACTE Region V Awards

Charles Gallagher, LeAnn Wilson and Doug Meyer

2014 ACTEAZ/ACOVA Scholarship Presentations

Nicole Hampton, Amanda Shively and Cathie Raymond

Fellows Recognition

Stephen Weltsch, Christine Nelson and Julie Stockwell

Closing Remarks

Dr. John Mulcahy, ACTEAZ President and
Dan Brown, ADE Deputy Associate Superintendent of CTE

2014 ACTEAZ AWARD WINNERS



CTE Teacher of the Year
Reta Yanik
Mesa Public Schools



CTE New Teacher of the Year
Ben Barth
Central Arizona Valley
Institute of Technology



**Outstanding Teacher In
Community Service**
Jeff Wooley
Central Arizona Valley
Institute of Technology



**CTE Postsecondary
Educator of the Year**
Dr. Randy Kimmens
Maricopa County
Community College District



**Junior High Teacher
of the Year**
Dennis Esparza
Mesa Public Schools



CTE Administrator of the Year
Cathie Raymond
Marana Unified
School District



**CTE Administrative
Assistant of the Year**
Tammy Bonner
Pima JTED



Counselor of the Year
Susan Pollock
St. David Unified
School District



**Outstanding Career and
Technical Program**
Benson Culinary Arts Program
Mia Cashman

2014 ACTEAZ AWARD WINNERS



Bernard Stewart
Distinguished Service

Dr. Ray Polvani
Retired JTED Superintendent



Policy Maker of the Year

Tim Carter
Yavapai County
School Superintendent



Business Person of the Year

Renee Louzen-Benn
Sun Life Family Health Center



ACTEAZ Executive Citation

Doris Wojtulewicz
ACTEAZ



Ray Polesky CTE
Visible Difference

Rick Peters
Yavapai Community
College



Meritorious Service

Phil Howardell
Paradise Valley Unified
School District



ACTEAZ Excellence in
Leadership Recognition

Dr. Carolyn Warner
Corporate Education
Consulting, Inc.

2014 SCHOLARSHIP WINNERS



Arthur Argueta

University of Arizona via
Peoria High School
FFA



Ashley Barreras

Superior High School
DECA, FCCLA



Katherine Bryan

Benson High School
FBLA



Maira Chavez

Northland Pioneer College
via Show Low High School
FBLA



Mariah Desmarais

Mountain View High School
HOSA



Ricardo Flores

Queen Creek High School
DECA



Cheyenne Golding

Parker High School
FFA



Isaiah Govea

University of Arizona via
Paradise Valley High School
FFA



Dakota Hays

St. David High School
DECA, FCCLA

2014 SCHOLARSHIP WINNERS



Alexis Lake

Campo Verde High School
FFA



Mariah Neal-Steele

Paradise Valley High School
HOSA



Aarthi Rameshkumar

Paradise Valley High School
HOSA



Madison Richards

Gila Ridge High School
FFA

REGION V AWARDS



Region V Teacher of the Year
Clyde McBride
Kayenta Unified School District



Region V Administrator of the Year
Amanda Shively
Glendale Union High School District



Region V Innovative Program Award
Dennis Esparza
Mesa Public Schools



Presented by
Charles Gallagher
Region V Vice President





DECA is a premier student organization that supports the development of marketing and management skills in career areas such as hospitality, finance, sales and service, business administration, and entrepreneurship. DECA provides recognition and leadership activities directly related to attainment of specific occupational and leadership skills. Arizona DECA has over 7,650 members; 2,000 members attended their state conference this year. For more information, contact Oleg Shvets (602) 542-5354 or go to www.azdeca.org.



Future Business Leaders of America (FBLA) is the largest and oldest business student organization in the world, with a quarter million students preparing for careers in business and business-related fields! FBLA works in conjunction with Business and Information Technology Education to enhance the learning experience of students through competitive events, leadership development, community service, and scholarship. FBLA is in over 100 schools in Arizona and has nearly 6,000 members. This year, more than 1,500 students, advisers, and community volunteers attended their State Leadership Conference. For more information, contact Ryan Hamilton, State Director (602) 542-5350 or go to www.azfbla.org.



It is well established that today's students learn best through hands-on, meaningful experiences. The Family and Consumer Sciences (FACS) youth leadership organization and the Family, Career and Community Leaders of America (FCCLA) complete your FACS program by providing these experiences. FCCLA provides the information, support, and ready-to-use materials you need to integrate youth leadership and student-directed learning into your FACS classes. Arizona FCCLA has over 3,700 members; 1,000 members attended their state conference this year. For more information, contact Marci Barlow (602) 542-3040 or go to www.azfccla.org.

CTSO DESCRIPTIONS



FEA (Future Educator's Association) is the student organization for Education Professions program that focuses on providing high school "Aspiring Teachers" opportunities for personal and professional development. We have over 85 programs across the state that actively engages students in activities and experiences that will equip them for a career in Education. We host regional and state conferences that provide excellent training and exposure to top professionals in the field of education as well as partner with Grand Canyon University, Arizona State University, University of Arizona, and Northern Arizona University to provide opportunities for students to explore programs and create a successful transition to college. FEA continues to expand to more high schools each year as we aspire to meet the tremendous demand for teachers in the future. Arizona FEA has over 3,000 members. For more information, contact Rachael Mann (602) 542-5315 or go to www.arizonafea.org.



"Future Farmers of America" was founded by a group of young farmers back in 1928. Their mission was to prepare future generations for the challenges of feeding a growing population. They taught us that agriculture is more than planting and harvesting -- it's a science, it's a business, and it's an art.

FFA continues to help the next generation rise up to meet those challenges by helping its members to develop their own unique talents and explore their interests in a broad range of career pathways.

So today, we are still the Future Farmers of America. But, we are the Future Biologists, Future Chemists, Future Veterinarians, Future Engineers, and Future Entrepreneurs of America, too.

FFA is a national organization of students enrolled in agricultural education in 50 states, Puerto Rico, Virgin Islands, and the District of Columbia. It was organized in November 1928 and is an integral part of the curriculum in agricultural education in the public schools. Nationally, there are more than 551,000 members with 9,438 here in Arizona. For more information, contact Tyler Grandil (602) 542-5564 or go to www.azffa.org.



HOSA (Future Health Professionals) is a student-led Career and Technical Student Organization whose mission is to promote career opportunities in the healthcare industry. HOSA provides a unique program of leadership development, motivation, and recognition exclusively for secondary, postsecondary, and collegiate students interested in a career in healthcare. HOSA helps build the confidence of students by providing opportunities and responsibilities that lead to realistic choices of careers and successful employment in the healthcare field. AzHOSA has over 7,500 members; over 1,700 members attended their state conference this year. For more information, contact Jane Shovlin (602) 228-5281 or go to www.azhosa.org.



SkillsUSA is a partnership of students, teachers, and industry working together to ensure America has a skilled workforce. We help each student to excel. SkillsUSA is an applied method of instruction for preparing America's high performance workers in public career and technical programs. SkillsUSA provides quality education experiences for students in leadership, teamwork, citizenship, and character development by building and reinforcing self-confidence, work attitudes, and communications skills. SkillsUSA emphasizes total quality at work: high ethical standards, superior work skills, life-long education, and pride in the dignity of work. SkillsUSA also promotes understanding of the free-enterprise system and involvement in community service. SkillsUSA Arizona has over 13,000 members; over 2,000 members attended their state conference this year. For more information, contact Carrie Wolf (602) 542-5565 or go to www.skillsusa.org or www.azskillsusa.org.



TSA (Technology Student Association) is a national student leadership organization with 200,000+ members. TSA works to provide competition, educational opportunities, and leadership development for students who are enrolled in or have taken technology education/STEM courses. TSA's mission is to prepare our members for technical careers and help them to explore the opportunities available to them. TSA allows students to explore a variety of career interest areas in a hands-on environment that takes them outside of the school walls. Students are afforded the opportunities to work on complex projects, develop skills such as teamwork and presentation skills, compete at the state and national level, participate in service projects, recognition for accomplishments and to connect with others of like interests. Arizona TSA looks forward to developing our state-wide program of work and engaging students and teachers. For more information contact Ann Wick (602) 364-1846 or go to www.arizonatsa.org or www.tsaweb.org.

ABBREVIATION/ACRONYM CHART

- AG-ED – Agriculture Education
- AATA – AZ Agriculture Teachers Association
- ABEA – AZ Business Education Association
- ACOVA – Association of CTE Administrators
- ACT – American College Testing
- ACTE – Association for Career and Technical Education
- ACTEAZ – Association for Career and Technical Education of Arizona
- ADDA – American Design Drafting Association
- ADE – Arizona Department of Education
- ADM – Average Daily Membership
- AEPA – Arizona Educators Proficiency Assessment
- AIMS – Arizona Instrument to Measure Standards
- AME – Arizona Marketing Educators
- AOAC – Arizona Occupational Administrators Council
- ASAP – Arizona State Association Parliamentarians
- ASCA – Arizona School Counselors Association
- ATIEA – AZ Technology and Industrial Education Association
- AWS – American Welding Society
- AzCRN – Arizona Career Resource Network
- AzHCEA – Arizona Health Career Education Association
- BMAS – Business Management Administrative Services
- CAD – Computer Aided Drafting
- CAR – Consolidated Annual Report
- CAVIAT – Coconino Association for Vocation, Industry and Technology
- CAVIT – Central Arizona Valley Institute of Technology
- CIP – Classification of Instructional Programs (6-digit code identifies CTE program)
- CMT – Communication Media Technologies
- CTD – Cochise Technology District
- CTDS – County/Type/District/School Code (9-digit code)
- CTE – Career and Technical Education
- CTSO – Career and Technical Student Organization
- CVIT – Cobre Valley Institute of Technology
- DCE – Diversified Cooperative Education
- DECA – An Organization of Marketing, Management, and Entrepreneurship Students
- DO – Director of Operations
- EP – Education Professions
- ESEA – Elementary and Secondary Education Act
- EVIT – East Valley Institute of Technology
- FACS Ed – Family and Consumer Sciences Education
- FBLA – Future Business Leaders of America
- FCS – Family and Consumer Sciences
- FCCLA – Family, Career & Community Leaders of America
- FEA – Future Educators Association

ABBREVIATION/ACRONYM CHART

- FFA – Future Farmers of America
- FY – Fiscal Year
- GPS – Grants Program Specialist
- GIFT – Gila Institute For Technology
- GME – Grants Management Enterprise
- HCE – Health and Community Service Careers
- HES – Highly Effective Schools
- HOSA – Health Occupations Students of America
- ICTEP – Individualized Career and Technical Education Plan
- ITE – Industrial Technology Education
- JTED – Joint Technical Education District
- LEA – Local Education Agency
- MI – Mountain Institute
- MIJTED – Mountain Institute Joint Technical Education District
- MME – Marketing, Management, and Entrepreneurship
- NATEF – National Automotive Technicians Educational Foundation
- NATIVE – Northeast Arizona Technological Institute of Vocational Education
- NAVIT – Northern Arizona Vocational Institute of Technology
- NCCER – National Center for Construction Education and Research
- NCCTE – National Center for Career Technical Education
- NOCTI – National Occupational Competency Testing Institute
- NPS – National Policy Seminar
- OCR – Office for Civil Rights
- OSHA – Occupational Safety and Health Administration
- PCJTED – Pima County Joint Technical Education District
- PD – Professional Development
- PLTW – Project Lead the Way
- POS – Program of Study
- RPOS – Rigorous Program of Study
- SAIS – Student Accountability Information System
- SALP – State Adjusted Level of Performance
- SAT – Scholastic Aptitude Test
- SENSE – Schools Excelling through National Skills Standards Education
- SkillsUSA – A National Student Organization for Industrial Technology
- S.T.E.M. – Science Technology Engineering and Math
- SY – School Year
- TSA - Technology Student Association
- VACTE – Valley Academy for Career and Technology Education
- WACA – Western Apprenticeship Coordinators Association
- WAVE – Western Arizona Vocational Education District
- West-MEC – Western Maricopa Education Center
- WIA – Workforce Investment Act

SCHEDULE: PROGRAM BY AREA

AREA: ADMINISTRATION (ACOVA)

Saturday, July 12th

Camp M and M

ACOVA

7:30 AM - 3:00 PM

Westin, Grand I & II

Registration Required, \$100

Sunday, July 13th

CTE Administrators Meeting

ACOVA

10:00 AM - 11:30 AM

Westin, Grand

Open Session, \$0

Monday, July 14th

What Are My Teachers Doing in This Instructional Best Practices (IBP) Class?

ACOVA

1:30 PM - 3:00 PM

Westin, Murphey I

Open Session, \$0

Tuesday, July 15th

Critical Issues

ACOVA

10:00 AM - 11:30 AM

Westin, Grand I

Open Session, \$0

ACOVA Business Meeting

ACOVA

11:30 AM - 1:00 PM

Westin, Grand I

Registration Required, \$0

Maximize Your Secondary CTE Grants

ACOVA

1:30 PM - 3:00 PM

Westin, Grand I

Open Session, \$0

Tuesday, July 15th (Cont.)

Hands-On Steps for CTE Grants

ACOVA

3:30 PM - 5:00 PM

Westin, Canyon III (Computer Lab)

Registration Required, \$0

AREA: AGRICULTURE EDUCATION (AATA/AG-ED/FFA)

Saturday, July 12th

Composting on a Budget

AATA

8:00 AM - 12:00 PM

Offsite, Flowing Wells High School

3725 North Flowing Wells Road

Tucson, AZ 85705

Registration Required, \$150

Veterinary Science Part 2 (Day 1)

AATA

8:00 AM - 5:00 PM

Offsite, Amphitheater High School

125 West Yavapai Road

Tucson, AZ 85705

Registration Required, \$150

Handheld Power Equipment 2-Stroke Engine Basic Troubleshooting

AATA

1:30 PM - 5:00 PM

Offsite, University of Arizona

4181 North Campbell Avenue

Tucson, AZ 85719

Registration Required, \$15

Sunday, July 13th

Veterinary Science Part 2 (Day 2)

AATA

8:00 AM - 3:00 PM

Offsite, Amphitheater High School

125 West Yavapai Road

Tucson, AZ 85705

Registration Required, \$150

ADMINISTRATION

AGRICULTURE
EDUCATION

SCHEDULE: PROGRAM BY AREA

Sunday, July 13th (Cont.)

New Ag Ed/FFA Teacher Induction

AATA

10:00 AM - 5:00 PM

Westin, Murphey II & III (*Invitation Only*)

Registration Required, \$733

CDE Revision Standing Committee Meeting

AATA

1:30 PM - 5:00 PM

Westin, Verbena

Open Session, \$0

AATA Board Meeting

AATA

5:00 PM - 9:00 PM

Offsite, TBD

Open Session, \$0

Monday, July 14th

Advisors of State Officers Breakfast

AATA

7:00 AM - 8:00 AM

Westin, Grand II

Registration Required, \$0

FFA Report and Luncheon

AATA

11:30 AM - 1:00 PM

Westin, Grand II

Registration Required, \$50

AATA Business Session

AATA

1:30 PM - 3:00 PM

Westin, Grand II

Registration Required, \$5

What Do You Know About Beef?

AATA

3:30 PM - 5:00 PM

Westin, Grand II

Registration Required, \$5

Monday, July 14th (Cont.)

FFA Advisory Board Meeting

AATA

5:00 PM - 6:00 PM

Westin, Grand II

Registration Required, \$0

AATA BBQ

AATA

6:00 PM - 8:00 PM

Offsite, Brandi Fenton Memorial Park

3482 East River Road

Tucson, AZ 85718

Registration Required, \$12

Tuesday, July 15th

AATA New Teacher/Mentor Breakfast

AATA

7:00 AM - 8:00 AM

Westin, Grand II

Registration Required, \$0

Ideas Unlimited

AATA

8:00 AM - 9:30 AM

Westin, Grand II

Registration Required, \$5

SAE Roundtables

AATA

10:00 AM - 11:30 AM

Westin, Grand II

Registration Required, \$15

Ag Ed Report

AATA

11:30 AM - 1:00 PM

Westin, Grand II

Registration Required, \$0

AET Workshop Trouble Shooting Recordbooks

AATA

1:30 PM - 3:00 PM

Westin, Canyon I & III (*Computer Lab*)

Registration Required, \$10

SCHEDULE: PROGRAM BY AREA

Tuesday, July 15th (Cont.)

Agriscape Curriculum

AATA

3:30 PM - 5:00 PM

Westin, Grand II

Registration Required, \$30

AATA Banquet

AATA

6:00 PM - 9:00 PM

Westin, Finger Rock

Registration Required, \$55

Wednesday, July 16th

Ag on Pinterest

AATA

10:00 AM - 11:30 AM

Westin, Finger Rock

Registration Required, \$25

AATA Working Lunch-District Meetings

AATA

11:30 AM - 1:00 PM

Westin, Finger Rock

Registration Required, \$33

Aribico

AATA

1:30 PM - 3:00 PM

Westin, Finger Rock

Registration Required, \$20

AREA: ASSOCIATION FOR CAREER AND TECHNICAL EDUCATION OF ARIZONA (ACTEAZ)

Saturday, July 12th

Microsoft Excel Basics and More

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Saturday, July 12th (Cont.)

Microsoft PowerPoint for the CTE Classroom

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Microsoft Excel Basics and More (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

ACTEAZ Board of Directors Meeting

ACTEAZ

4:00 PM - 6:00 PM

Westin, Murphey I & II

Open Session, \$0

Sunday, July 13th

ACTEAZ Fellows Leadership Orientation and Training

ACTEAZ

10:00 AM - 11:30 AM

Loews, Sabino & Sonora

Registration Required, \$50

A New Look at Student Engagement: Team Based Learning

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Murphey I

Open Session, \$0

What the Research Says

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Ventana

Open Session, \$0

CTE 101 for Superintendents, Principals and Board Members

INTERDISCIPLINARY

11:30 AM - 1:00 PM

Westin, Murphey I

Registration Required, \$50

AGRICULTURE
EDUCATION

ACTEAZ

SCHEDULE: PROGRAM BY AREA

Sunday, July 13th (Cont.)

The New Interactive Whiteboard: Using an iPad and Apple TV in the Classroom

INTERDISCIPLINARY

11:30 AM - 1:00 PM

Westin, Palo Verde

Registration Required, \$48

Assessment and Monitoring: How to Use Both Effectively

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Parlor 2205

Open Session, \$0

Community Connection - It Takes a Village to Raise a Child

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Acacia

Open Session, \$0

ACTEAZ Summer Conference First-Timers Session

ACTEAZ/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Sonora

Open Session, \$0

What is the Real Deal on Perkins, State Funding, Legislative Issues and Association Memberships

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Parlor 2205

Open Session, \$0

ACTEAZ Presidents' Networking Reception

ACTEAZ

6:00 PM - 7:00 PM

Loews, Kiva

Registration Required, \$0

Monday, July 14th

2014 ACTEAZ Summer Conference Keynote Session

ACTEAZ

8:30 AM - 10:30 AM

Loews, Kiva

Open Session, \$0

Academic Credit for CTE Courses

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Palo Verde

Open Session, \$0

The U.S. Army Supporting CTE Educational Opportunities and College Testing

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$0

Google Apps for Education

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Canyon I (Computer Lab)

Registration Required, \$0

Showcasing Student Learning Through ePortfolios

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Edmodo: The Safe and Secure Social Media Tool for Education

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$15

SCHEDULE: PROGRAM BY AREA

Monday, July 14th (Cont.)

Free Technology Tools for Teachers

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Westin, Canyon I (Computer Lab)

Registration Required, \$10

Showcasing Student Learning Through ePortfolios (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Tuesday, July 15th

Free Technology Tools for Teachers (Repeat)

INTERDISCIPLINARY

8:00 AM - 9:30 AM

Loews, Coronado (Computer Lab)

Registration Required, \$10

Support Your Classroom with Web-Based Tools

INTERDISCIPLINARY

8:00 AM - 9:30 AM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$0

Wow! Online Interactives

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$15

What is the Real Deal on Perkins, State Funding, Legislative Issues and Association Memberships (Repeat)

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Aster I

Open Session, \$0

Tuesday, July 15th (Cont.)

Check for Understanding with Infuse Learning

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$15

The U.S. Army Supporting CTE Educational Opportunities and College Testing (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Westin, Canyon I (Computer Lab)

Registration Required, \$0

Wednesday, July 16th

ACTEAZ Awards Breakfast Celebration

ACTEAZ

8:00 AM - 9:30 AM

Westin, Grand Ballroom

Registration Required, \$0

AREA: BUSINESS, MARKETING AND MEDIA EDUCATION

(ABEA/AME/BUS/DECA/FBLA/Media/MKT/SkillsUSA)

Friday, July 11th

Tour of Tucson for Film & TV

MEDIA

8:00 AM - 5:00 PM

Offsite, meet in Westin lobby by conference registration at 7:15 AM

Registration Required, \$70

ACTEAZ

BUSINESS,
MARKETING
& MEDIA

SCHEDULE: PROGRAM BY AREA

Friday, July 11th (Cont.)

Tame the Next Version of Office 2013 & Office 365

BME

8:00 AM - 5:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$208

Professional Print Shop Tours

MEDIA

1:30 PM - 5:00 PM

Offsite, meet in Westin lobby by conference registration at 12:45 PM

Registration Required, \$35

Saturday, July 12th

Photo Safari: Natural and Environmental

MEDIA

8:00 AM - 11:30 AM

Offsite, meet in Westin lobby by conference registration at 7:45 AM

Registration Required, \$35

Virtual Business - Restaurant

BME

8:00 AM - 11:30 AM

Loews, Executive Board Room (Computer Lab)

Registration Required, \$0

All New! Top Tricks in Photoshop, Illustrator, InDesign and Digital Photography

MEDIA

8:00 AM - 5:00 PM

Westin, Verbena

Registration Required, \$210

Digital Darkroom: Photoshop for the Experienced Instructor

MEDIA

8:00 AM - 5:00 PM

Westin, Canyon III (Computer Lab)

Registration Required, \$140

Saturday, July 12th (Cont.)

Lighting for Film & TV

MEDIA

8:00 AM - 5:00 PM

Westin, Sonoran

Registration Required, \$325

Photo Safari: In the Studio

MEDIA

1:30 PM - 5:00 PM

Offsite, Meckler Photography

121 South 4th Avenue

Tucson, AZ 85701

Registration Required, \$55

Virtual Business - Personal Finance

BME

1:30 PM - 5:00 PM

Loews, Executive Board Room (Computer Lab)

Registration Required, \$0

Sunday, July 13th

Mastering Adobe Illustrator

MEDIA

8:00 AM - 4:00 PM

Westin, Canyon III (Computer Lab)

Registration Required, \$210

Digital Darkroom: Adobe Lightroom

MEDIA

8:00 AM - 4:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$140

Camera Operations & Effects for Film & Television

MEDIA

8:00 AM - 5:00 PM

Westin, Sonoran

Registration Required, \$380

SCHEDULE: PROGRAM BY AREA

Sunday, July 13th (Cont.)

Graphic/Web Design - Lesson Plan Sharing Forum

MEDIA

1:30 PM - 4:00 PM
Westin, Palo Verde
Open Session, \$0

Strategies of Utilizing the DSLR

MEDIA

1:30 PM - 4:00 PM
Westin, Aster I
Registration Required, \$20

Monday, July 14th

Arizona Marketing Educators (AME) Networking Luncheon and Business Meeting

BME

11:30 AM - 1:00 PM
Loews, Salon D
Registration Required, \$0

FBLA Awards Luncheon and Yearly Update

BME/FBLA

11:30 AM - 1:00 PM
Loews, Kiva B
Registration Required, \$0

Understanding Microsoft Devices & Services

BME

1:30 PM - 3:00 PM
Loews, Salon L
Open Session, \$0

Marketing Education Lesson Plan Sharing Forum

BME

1:30 PM - 3:00 PM
Loews, Kiva B
Open Session, \$0

Monday, July 14th (Cont.)

Special Effects Makeup on a \$14.00 Budget

MEDIA

1:30 PM - 3:00 PM
Westin, Sonoran
Registration Required, \$125

Adobe Bridge & Editing in Camera RAW

MEDIA

1:30 PM - 5:00 PM
Westin, Cottonwood
Registration Required, \$90

Digital Darkroom: Printing

MEDIA

1:30 PM - 5:00 PM
Westin, Canyon III (*Computer Lab*)
Registration Required, \$175

DECA 2014 State of the State

BME/DECA

3:30 PM - 5:00 PM
Loews, Kiva A
Open Session, \$0

FBLA Competitive Events

BME

3:30 PM - 5:00 PM
Loews, Kiva B
Open Session, \$0

Interview Lighting Techniques

MEDIA

3:30 PM - 5:00 PM
Westin, Sonoran
Registration Required, \$125

A Night of Bowling with AME & DECA

BME/DECA

7:00 PM - 9:00 PM
Offsite, Lucky Strike Bowling
4015 East Broadway
Tucson, AZ 85712
Registration Required, \$0

SCHEDULE: PROGRAM BY AREA

Tuesday, July 15th

Graphic/Web Design - Project Workflows

MEDIA

8:00 AM - 9:30 AM
Westin, Verbena
Open Session, \$0

Internet Business Associate: CIW 3rd Party Assessment

BME

8:00 AM - 9:30 AM
Loews, Salon K
Open Session, \$0

Making it Personal - Financial Literacy

BME

8:00 AM - 9:30 AM
Loews, Sabino
Open Session, \$0

What Apps Are Good for the Marketing Education Classrooms?

BME

8:00 AM - 9:30 AM
Loews, Kiva B
Open Session, \$0

Studio Lighting on Location

MEDIA

8:00 AM - 11:30 AM
Westin, Murphey I & II
Registration Required, \$55

Feature Film Challenge

MEDIA

8:00 AM - 5:00 PM
Westin, Sonoran
Registration Required, \$675

ePortfolios for the Business Education Classroom

BME

10:00 AM - 11:30 AM
Loews, Coronado (Computer Lab)
Registration Required, \$0

Tuesday, July 15th (Cont.)

Graphic/Web Design - Creative Workflows

MEDIA

10:00 AM - 11:30 AM
Westin, Verbena
Open Session, \$0

Integrating Math into the BMAS Classroom

BME

10:00 AM - 11:30 AM
Loews, Kiva B
Open Session, \$0

Working with Your B&I and Local Advisory Boards

BME

10:00 AM - 11:30 AM
Loews, Kiva A
Open Session, \$0

Arizona Business Education Association (ABEA) Luncheon

BME

11:30 AM - 1:00 PM
Loews, Kiva B
Registration Required, \$0

Arizona Marketing Educators (AME) Awards Luncheon

BME

11:30 AM - 1:00 PM
Loews, Ventana
Registration Required, \$0

Building Entrepreneurship into Your Curriculum

BME

1:30 PM - 3:00 PM
Loews, Sabino
Open Session, \$0

College and Career Ready for the Marketing Education Classroom

BME

1:30 PM - 3:00 PM
Loews, Kiva B
Open Session, \$0

SCHEDULE: PROGRAM BY AREA

Tuesday, July 15th (Cont.)

Graphic/Web Design - The Importance of Proper File Setup Using Bleed, Trim and Imposition

MEDIA

1:30 PM - 3:00 PM

Westin, Verbena

Open Session, \$0

Teaching Personal Finance, Economics & Entrepreneurship with Federal Reserve Bank Resources

BME

1:30 PM - 3:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

The Business of Photography

MEDIA

1:30 PM - 3:00 PM

Westin, Indigo

Registration Required, \$25

CTSO and SBE Integration into the Marketing Education Classroom

BME

3:30 PM - 5:00 PM

Loews, Kiva B

Open Session, \$0

Graphic/Web Design - Understanding Different Print Processes

MEDIA

3:30 PM - 5:00 PM

Westin, Verbena

Open Session, \$0

Photography Lesson Plan Sharing Forum

MEDIA

3:30 PM - 5:00 PM

Westin, Murphey I & II

Open Session, \$0

Tuesday, July 15th (Cont.)

Untangling the Web: Internet Resources to Use in the Classroom

BME

3:30 PM - 5:00 PM

Loews, Sabino

Open Session, \$0

Business & Marketing Education Hospitality Hour

BME

5:30 PM - 6:30 PM

Loews, Waterfall

Registration Required, \$0

AREA: CAREER GUIDANCE AND COUNSELING (CGC)

Monday, July 14th

Welcome to New Counselor Attendees

GUIDANCE AND COUNSELING

7:00 AM - 8:00 AM

Loews, Ventana

Registration Required, \$0

Counselor Networking Lunch

GUIDANCE AND COUNSELING

11:30 AM - 1:00 PM

Loews, Ventana

Registration Required, \$0

CTE Summer Conference 101

GUIDANCE AND COUNSELING

1:30 PM - 3:00 PM

Loews, Ventana

Open Session, \$0

Promising Vocations: Careers in Advanced Industries

GUIDANCE/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Kiva A

Open Session, \$0

SCHEDULE: PROGRAM BY AREA

Monday, July 14th (Cont.)

CTE and Improved Student Outcomes

GUIDANCE/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Ventana

Open Session, \$0

Tying It Together

GUIDANCE/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Santa Rita

Open Session, \$0

Tuesday, July 15th

School Counseling, Ethics and Laws

GUIDANCE/INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Ventana

Open Session, \$0

JTED Counselors Luncheon

GUIDANCE/INTERDISCIPLINARY

11:30 AM - 1:00 PM

Loews, Salon F

Registration Required, \$0

Strategies for CTE Recruitment and Retention

GUIDANCE/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Salon F

Open Session, \$0

Shifting the College and Career Culture

GUIDANCE AND COUNSELING

3:30 PM - 5:00 PM

Loews, Salon J

Open Session, \$0

AREA: COMMUNITY COLLEGE (AOAC/CC)

Monday, July 14th

AOAC Business Session I

AOAC

11:30 AM - 1:00 PM

Westin, Aster II

Registration Required, \$0

CNA Education on the Navajo Reservation

AOAC

1:30 PM - 3:00 PM

Westin, Aster II

Open Session, \$0

Programs of Study: Direction for Life

AOAC

3:30 PM - 5:00 PM

Westin, Aster II

Open Session, \$0

Dual Enrollment 101 (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Westin, Murphey III

Open Session, \$0

Tuesday, July 15th

Cost Analysis for Postsecondary Career and Technical Education Programs

AOAC

10:00 AM - 11:30 AM

Westin, Finger Rock II

Open Session, \$0

AOAC/JTED Business Meeting

COMMUNITY COLLEGE/JTED

11:30 AM - 1:00 PM

Westin, Finger Rock II

Registration Required, \$0

GUIDANCE AND COUNSELING

COMMUNITY COLLEGE

SCHEDULE: PROGRAM BY AREA

Tuesday, July 15th (Cont.)

AOAC Business Session II

AOAC

1:30 PM - 3:00 PM

Westin, Finger Rock II

Open Session, \$0

AREA: COMMUNITY SERVICE CAREERS

(ATIEA/CSC/Fire Science/Law/SkillsUSA)

Tuesday, July 15th

Building our Future - Career and Technical Education for the Fire Service

FIRE SCIENCE/INTERDISCIPLINARY

8:00 AM - 9:30 AM

Westin, Palo Verde

Open Session, \$0

AREA: EDUCATION AND TRAINING

(ECE/EP/FCCLA/FEA)

Saturday, July 12th

Education Professions CTE Program Instructor Training (CERRA - Two Day Workshop) (Day 1)

EP/FEA

10:00 AM - 5:00 PM

Loews, Parlor 2211

Registration Required, \$566

Sunday, July 13th

Education Professions CTE Program Instructor Training (CERRA - Two Day Workshop) (Day 2)

EP/FEA

10:00 AM - 5:00 PM

Loews, Parlor 2211

Registration Required, \$566

Monday, July 14th

ED Prof Assessment Review & EP ELA Crosswalk

EP/FEA

1:30 PM - 3:00 PM

Loews, Rincon

Open Session, \$0

I Spy - Success on the ECE State Assessment!

FCS/FCCLA

1:30 PM - 3:00 PM

Loews, Santa Rita

Open Session, \$0

Publish Ed! Student Publishing in CTE

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Salon K

Open Session, \$0

Quality First Benefits and Best Practices (First Things First)

ECE/ECP

1:30 PM - 3:00 PM

Loews, Parlor 2205

Open Session, \$0

Social Studies in ECE

ECE/ECP

1:30 PM - 3:00 PM

Loews, Parlor 2202

Open Session, \$0

Arizona's Early Childhood Professional Development System (First Things First)

ECE/ECP

3:30 PM - 5:00 PM

Loews, Salon K

Open Session, \$0

CTE/ECE/ELA Crosswalk

ECE/ECP

3:30 PM - 5:00 PM

Loews, Rincon

Open Session, \$0

COMMUNITY COLLEGE

COMM. SERVICE CAREERS

EDUCATION AND TRAINING

SCHEDULE: PROGRAM BY AREA

Monday, July 14th (Cont.)

Innovative Ideas for the Infant Simulators

FCS/FCCLA

3:30 PM - 5:00 PM

Loews, Sonora

Open Session, \$0

We Are All Green Inside! (ECE Literature)

ECE/ECP

3:30 PM - 5:00 PM

Loews, Salon F

Open Session, \$0

Writing in the Preschool Classroom

ECE/ECP

3:30 PM - 5:00 PM

Loews, Parlor 2205

Open Session, \$0

Tuesday, July 15th

Building Blocks of a Quality Preschool

ECE/ECP

8:00 AM - 9:30 AM

Loews, Rincon

Open Session, \$0

Many Kinds of Smart (Ooey Gooley Inc. Session)

ECE/ECP

8:00 AM - 9:30 AM

Loews, Salon L

Registration Required, \$10

Hot Topic: CDA 2.0 Changes and Updates

ECE/ECP

10:00 AM - 11:30 AM

Loews, Sabino

Open Session, \$0

Tuesday, July 15th (Cont.)

Identifying and Creating Child Centered Environments (Ooey Gooley Inc. Workshop)

ECE/ECP

10:00 AM - 11:30 AM

Loews, Salon L

Registration Required, \$10

Social and Emotional Standards (Preschoolers)

ECE/ECP

10:00 AM - 11:30 AM

Loews, Rincon

Open Session, \$0

Arizona FEA Luncheon

EP/FEA

11:30 AM - 1:00 PM

Loews, Rincon

Registration Required, \$0

Montessori, Piaget and Vygotsky! Oh My! (Ooey Gooley Inc. Workshop)

ECE/ECP

1:30 PM - 3:00 PM

Loews, Salon L

Registration Required, \$10

FEA Advisor Overview and Updates

EP/FEA

1:30 PM - 3:00 PM

Loews, Rincon

Registration Required, \$0

Fizzle Bubble Pop and WOW! Simple Science for Young Children (Ooey Gooley Inc. Workshop)

ECE/ECP

3:30 PM - 5:00 PM

Loews, Salon L

Registration Required, \$20

SCHEDULE: PROGRAM BY AREA

Wednesday, July 16th

Rigorous Program of Study Project Panel Session

ECE/ECP
10:00 AM - 11:30 AM
Westin, Verbena
Open Session, \$0

Rigorous Program of Study Partners Networking Luncheon (RPOS)

INTERDISCIPLINARY
11:30 AM - 1:00 PM
Westin, Verbena (Invitation Only)
Registration Required, \$0

**AREA: ENGINEERING,
INFO TECHNOLOGY
AND MANUFACTURING**
(ATIEA/ES/IT/ITE/TSA)

Friday, July 11th

SolidWorks and Mastercam for SolidWorks

ATIEA/ITE
8:00 AM - 5:00 PM
Westin, Canyon III (Computer Lab)
Registration Required, \$90

CNC Router and Plasma Cutter Programming Made Easy

ATIEA/ITE
1:30 PM - 5:00 PM
Westin, Canyon I (Computer Lab)
Registration Required, \$10

Saturday, July 12th

UAV Robots and Their Potential

ATIEA
8:00 AM - 9:30 AM
Westin, Acacia
Open Session, \$0

Saturday, July 12th (Cont.)

SkillsUSA Mechatronics Competition

ATIEA/ITE
8:00 AM - 11:30 AM
Westin, Canyon I (Computer Lab)
Registration Required, \$100

Making Your Assemblies Come Alive

ATIEA/ITE
1:30 PM - 5:00 PM
Westin, Canyon I (Computer Lab)
Registration Required, \$325

Sunday, July 13th

CISCO Updates for 2014-15

ATIEA
8:00 AM - 9:30 AM
Westin, Primrose
Open Session, \$0

Programming the Vex Robot in EasyC

ATIEA/ITE
8:00 AM - 11:30 AM
Westin, Canyon I (Computer Lab)
Registration Required, \$70

Programming Fun with the FREE Scratch Software

ATIEA
11:30 AM - 3:00 PM
Westin, Finger Rock I
Registration Required, \$100

Best Practices and Top 10 Do's and Dont's for 3D Printing.

ATIEA/ITE
1:30 PM - 5:00 PM
Westin, Canyon I (Computer Lab)
Registration Required, \$0

SCHEDULE: PROGRAM BY AREA

Sunday, July 13th (Cont.)

Cutting Edge Technology Integration Taught by Wizards!

INTERDISCIPLINARY

1:30 PM - 5:00 PM

Westin, Finger Rock III

Open Session, \$0

Monday, July 14th

A Light Look at Nanotechnology in Engineering

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Murphey II

Open Session, \$0

Brush Up on Your Computer Software Skills

IT

1:30 PM - 3:00 PM

Westin, Murphey III

Open Session, \$0

SkillsUSA Robotics and Automation Technology

ATIEA/ITE

1:30 PM - 3:00 PM

Westin, Finger Rock I

Open Session, \$0

Tuesday, July 15th

EPICS: A Community Service and Purpose Program

ATIEA

10:00 AM - 11:30 AM

Westin, Finger Rock III

Open Session, \$0

Getting Industrial Certifications for Your Students

ATIEA/ITE

10:00 AM - 11:30 AM

Westin, Finger Rock I

Open Session, \$0

Tuesday, July 15th (Cont.)

SkillsUSA Mobile Robotics

ATIEA/ITE

10:00 AM - 11:30 AM

Westin, Primrose

Open Session, \$0

Web Development Through Web Design

IT

10:00 AM - 11:30 AM

Westin, Indigo

Open Session, \$0

CTE Science Credit in Engineering

ATIEA

1:30 PM - 3:00 PM

Westin, Finger Rock III

Open Session, \$0

Discover the Advantages of CIW for Computer Applications

IT

1:30 PM - 3:00 PM

Westin, Aster I

Open Session, \$0

TSA Advisors 2014-15 Update

TSA

1:30 PM - 3:00 PM

Westin, Primrose

Open Session, \$0

UAS Unmanned Aircraft Systems are Here!

ATIEA

3:30 PM - 5:00 PM

Westin, Finger Rock I

Open Session, \$0

SCHEDULE: PROGRAM BY AREA

AREA: FAMILY AND CONSUMER SCIENCES EDUCATION (FACSEd/FCCLA/FCS)

Friday, July 11th

FACS Ed Board Meeting

FACS

6:00 PM - 8:00 PM

Offsite, La Encantada Restaurant
2905 East Skyline Drive

Tucson, AZ 85718 (Invitation Only)

Registration Required, \$40

Saturday, July 12th

Global Food Trends

FCS

8:00 AM - 4:00 PM

Offsite, Tucson Art Institute

5099 East Grant Avenue

Tucson, AZ 85712

Registration Required, \$100

Recycled Fashion

FCS

9:00 AM - 4:00 PM

Offsite, Flowing Wells High School

3725 North Flowing Wells Road

Tucson, AZ 85705

Registration Required, \$45

Soup 101

FCS

11:00 AM - 1:30 PM

Offsite, Hacienda Del Sol Guest Ranch

5501 North Hacienda Del Sol Road

Tucson, AZ 85718

Registration Required, \$70

Hospitality Tour and Team Building

FCS

2:00 PM - 4:00 PM

Offsite, Hacienda Del Sol Guest Ranch

5501 North Hacienda Del Sol Road

Tucson, AZ 85718

Registration Required, \$30

Sunday, July 13th

Recycled Fashion: Denim Manipulation

FCS

9:00 AM - 4:00 PM

Offsite, Flowing Wells High School

3725 North Flowing Wells Road

Tucson, AZ 85705

Registration Required, \$45

Westin La Paloma Resort Redesign Tour

FCS

10:00 AM - 1:00 PM

Westin, Aster I

Registration Required, \$33

Desert Inspired Dishes

FCS

1:30 PM - 4:00 PM

Loews, Saguaro

Registration Required, \$35

Transitioning Traditional FACS Ed to an Industry Focus

FCS

3:30 PM - 5:00 PM

Loews, Salon D

Open Session, \$0

Monday, July 14th

FACS Ed Awards Luncheon

FACS

11:30 AM - 1:00 PM

Loews, Kiva A

Registration Required, \$0

Hot Topics

FCS

1:30 PM - 3:00 PM

Loews, Salon J

Registration Required, \$5

SCHEDULE: PROGRAM BY AREA

Monday, July 14th (Cont.)

Teaching Restaurant Service in High School Programs

FCS
1:30 PM - 5:00 PM
Loews, Sabino
Registration Required, \$45

AZCCRS Reading Comprehension Strategies for FACS ED

FCS
3:30 PM - 5:00 PM
Loews, Salon D
Open Session, \$0

Getting Certified and Why it Matters!

FCS
3:30 PM - 5:00 PM
Loews, Salon J
Open Session, \$0

Best Practices for Family and Consumer Sciences

FACS
6:00 PM - 8:00 PM
Loews, Ventana
Registration Required, \$48

Tuesday, July 15th

Breakfast with Auguste Escoffier

FCS
7:00 AM - 8:00 AM
Loews, Salon E
Registration Required, \$0

2014-2015 Arizona FCCLA Advisor Update

FCCLA
8:00 AM - 9:30 AM
Loews, Kiva A
Registration Required, \$25

Accommodations and Differentiated Instruction in FCS

FCS
10:00 AM - 11:30 AM
Loews, Salon J
Open Session, \$0

Tuesday, July 15th (Cont.)

Knife Cuts

FCS
10:00 AM - 11:30 AM
Loews, Parlor 2205
Open Session, \$0

Learning the Art of Trendspotting

FCS
10:00 AM - 11:30 AM
Loews, Salon E
Open Session, \$0

Arizona FCCLA Annual Awards Luncheon

FCCLA
11:30 AM - 1:00 PM
Loews, Kiva A
Registration Required, \$65

Design Inspirations: Where Designers Shop for Ideas

FCS/BME
1:30 PM - 3:00 PM
Loews, Kiva A
Open Session, \$0

Oil & Vinegar 101

FCS
1:30 PM - 3:00 PM
Loews, Salon E
Registration Required, \$0

Tea Gastronomy and Mixology

FCS
3:30 PM - 5:00 PM
Loews, Kiva A
Registration Required, \$0

Wednesday, July 16th

Regional Ingredients Cooking Demo and Tour

FCS
11:30 AM - 2:00 PM
Offsite, Westward Look Resort
245 East Ina Road
Tucson, AZ 85704
Registration Required, \$33

SCHEDULE: PROGRAM BY AREA

AREA: HEALTH CAREERS EDUCATION

(AZHCEA/COS/HCE/HOSA/SkillsUSA)

Sunday, July 13th

HOSA Advisor Training

HOSA

8:00 AM - 5:00 PM

Loews, Catalina Ballroom

Registration Required, \$107

Teaching with EHRs in the Health Occupations - The Challenges, The Solutions

HCE

10:00 AM - 11:30 AM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$0

Human Body Systems - Building a Foundation for Success

HCE

1:30 PM - 3:00 PM

Loews, Sabino

Open Session, \$0

Sickle Cell Anemia

HCE

1:30 PM - 4:30 PM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$25

Human Body Systems - Building a Foundation for Success - Movement, Injury, + Prevention

HCE

3:30 PM - 5:00 PM

Loews, Sabino

Open Session, \$0

Monday, July 14th

Eat and Meet Your HCE Colleagues!

HCE/HOSA

11:30 AM - 1:00 PM

Loews, Salon F

Registration Required, \$0

HOSA Update

HOSA

1:30 PM - 3:00 PM

Loews, Salon F

Open Session, \$0

Prevention as a Healthcare Discipline

HCE

3:30 PM - 5:00 PM

Loews, Salon E

Open Session, \$0

AZHCEA Educational Information and Networking

AZHCEA/HOSA

6:00 PM - 8:00 PM

Loews, Waterfall

Registration Required, \$10

Tuesday, July 15th

Best Practices - Health Careers in CTE Nursing Services and Medical Assisting

HCE

8:00 AM - 9:30 AM

Loews, Santa Rita

Open Session, \$0

Health Literacy

HCE

8:00 AM - 9:30 AM

Loews, Salon D

Open Session, \$0

Hands-On Science

HCE

10:00 AM - 11:30 AM

Loews, Salon D

Open Session, \$0

SCHEDULE: PROGRAM BY AREA

Tuesday, July 15th

Nutrition - What's the Latest Update?

HCE

10:00 AM - 11:30 AM

Loews, Santa Rita

Open Session, \$0

AzHCEA Annual Luncheon

AZHCEA/HOSA

11:30 AM - 1:00 PM

Loews, Salon D

Registration Required, \$0

Advances in Cell Therapy

HCE

1:30 PM - 3:00 PM

Loews, Santa Rita

Open Session, \$0

Electronic Health Record - How To

HCE

1:30 PM - 3:00 PM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$0

Best Practices - Electronic Devices

HCE

3:30 PM - 5:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Health Literacy-How to Read Research Articles

HCE

3:30 PM - 5:00 PM

Loews, Santa Rita

Open Session, \$0

AREA: INDUSTRIAL TRADES EDUCATION (ATIEA/ITE)

Saturday, July 12th

Masonry Skills

ITE

6:00 AM - 1:00 PM

Offsite, Young Blocks

2200 West Gardner Lane

Tucson, AZ 85705

Registration Required, \$125

Plumbing Skills

ITE

1:00 PM - 5:30 PM

Offsite, Santa Rita High School

3951 South Pantano Road

Tucson, AZ 85730

Registration Required, \$125

Sunday, July 13th

Carpentry Skills

ITE

6:00 AM - 1:00 PM

Offsite, Santa Rita High School

3951 South Pantano Road

Tucson, AZ 85730

Registration Required, \$125

Best Ideas/Best Practices for Automotive Instructors

ITE

8:00 AM - 4:30 PM

Offsite, Sahuaro High School

545 North Camino Seco

Tucson, AZ 85710

Registration Required, \$125

SkillsUSA Member Engagement & Student Success

SKILLSUSA

8:00 AM - 5:00 PM

Westin, Lantana

Registration Required, \$70

HEALTH CAREERS
EDUCATION

INDUSTRIAL
TRADES
EDUCATION

SCHEDULE: PROGRAM BY AREA

Sunday, July 13th (Cont.)

Electrical Construction Wiring Skills

ITE

1:00 PM - 5:30 PM

Offsite, Santa Rita High School

3951 South Pantano Road

Tucson, AZ 85730

Registration Required, \$125

CDX AUTO

ITE-SKILLSUSA

3:30 PM - 5:00 PM

Westin, Finger Rock I

Open Session, \$0

Monday, July 14th

SkillsUSA Arizona Annual Update

ITE-SKILLSUSA

11:30 AM - 1:00 PM

Westin, Finger Rock

Registration Required, \$0

Construction - Panel Discussion

ITE-SKILLSUSA

1:30 PM - 3:00 PM

Westin, Finger Rock III

Open Session, \$0

SkillsUSA: Chapter Management Basics

SKILLSUSA

1:30 PM - 3:00 PM

Westin, Acacia

Registration Required, \$15

Automotive Snap-On Diagnostics

ITE

1:30 PM - 5:00 PM

Westin, Finger Rock II

Open Session, \$0

SkillsUSA Arizona Board of Directors Meeting

SKILLSUSA

3:30 PM - 6:00 PM

Westin, Acacia (Invitation Only)

Registration Required, \$0

Tuesday, July 15th

Architectural Drafting and Design with Scott Thomas

ATIEA/ITE

8:00 AM - 11:30 AM

Westin, Canyon I (Computer Lab)

Registration Required, \$0

Snap-On Certification

ITE

8:00 AM - 6:00 PM

Westin, Aster II (Computer Lab)

Registration Required, \$40

ATIEA Corporate Meeting and Luncheon

ATIEA

11:30 AM - 1:00 PM

Westin, Lantana

Registration Required, \$0

AREA: INTERDISCIPLINARY

Friday, July 11th

ACTEAZ Premier Program Series - CTE Program Management

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Indigo

Registration Required, \$100

ACTEAZ Premier Program Series - Instructional Best Practices (Day 1)

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Cottonwood

Registration Required, \$100

CTE Reporting Essentials Workshop

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Loews, Catalina Ballroom

Registration Required, \$100

INDUSTRIAL
TRADES
EDUCATION

INTERDISC.

SCHEDULE: PROGRAM BY AREA

Friday, July 11th (Cont.)

ACTEAZ Premier Program Series - CTE Camp (Day 1)

INTERDISCIPLINARY

8:00 AM - 5:00 PM

Westin, Acacia

Registration Required, \$100

Florence Unified CTE Department Work Session

INTERDISCIPLINARY

5:30 PM - 8:30 PM

Loews, Ventana

Registration Required, \$48

Saturday, July 12th

ACTEAZ Premier Program Series - Classroom Management

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Palo Verde

Registration Required, \$100

ACTEAZ Premier Program Series - CTE Camp (Day 2)

INTERDISCIPLINARY

8:00 AM - 11:30 AM

Westin, Acacia

Registration Required, \$100

ACTEAZ Premier Program Series - Instructional Best Practices (Day 2)

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Cottonwood

Registration Required, \$100

ACTEAZ Premier Program Series - Laboratory Safety and Management

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Indigo

Registration Required, \$100

Saturday, July 12th (Cont.)

Meet IAN- Interactive Notebook for Students

INTERDISCIPLINARY

8:00 AM - 4:30 PM

Loews, Salon D

Registration Required, \$55

Safety First

INTERDISCIPLINARY

8:00 AM - 4:30 PM

Westin, Finger Rock I

Registration Required, \$55

Youth Mental Health First Aid

INTERDISCIPLINARY

8:00 AM - 5:00 PM

Westin, Finger Rock III

Registration Required, \$35

Home Tour: Building and Remodeling for Sustainable Homes

FCS

10:00 AM - 1:00 PM

Offsite, Historic Bungalow

448 East Drachman Street

Tucson, AZ 85705

Registration Required, \$33

Sunday, July 13th

DECA/FBLA/FCCLA/FEA/TSA CTSO Training

INTERDISCIPLINARY

8:00 AM - 5:00 PM

Loews, Catalina Ballroom

Registration Required, \$107

MPS Summit

INTERDISCIPLINARY

11:30 AM - 3:00 PM

Westin, Indigo

Registration Required, \$33

SCHEDULE: PROGRAM BY AREA

Sunday, July 13th (Cont.)

Dual Enrollment 101

INTERDISCIPLINARY
1:30 PM - 3:00 PM
Loews, Sonora
Open Session, \$0

Supplemental Retirement Plans and the Arizona Retirement System

INTERDISCIPLINARY
1:30 PM - 3:00 PM
Westin, Finger Rock II
Open Session, \$0

Tune Up Your Table Manners

FCS/BME
1:30 PM - 3:00 PM
Loews, Rincon
Registration Required, \$29

Arizona CTE Quality Commission and Career Ready Education Stakeholders

INTERDISCIPLINARY
2:00 PM - 5:00 PM
Westin, Grand (*Invitation Only*)
Open Session, \$0

Digital Natives: The Millennials - Understanding Your High School Students

INTERDISCIPLINARY
3:30 PM - 5:00 PM
Loews, Ventana
Open Session, \$0

Monday, July 14th

Red Card High School Firefighter Qualifications

FIRE SCIENCE/INTERDISCIPLINARY
11:30 AM - 3:00 PM
Westin, Lantana
Registration Required, \$10

Monday, July 14th (Cont.)

A Time to Reflect

INTERDISCIPLINARY
1:30 PM - 3:00 PM
Westin, Indigo
Open Session, \$0

CTE Assessment System Overview - New Users

INTERDISCIPLINARY
1:30 PM - 3:00 PM
Loews, Sonora
Open Session, \$0

Interior Design for Healthy, Green Homes

INTERDISCIPLINARY
1:30 PM - 3:00 PM
Loews, Salon D
Registration Required, \$11

Law, Public Safety, and Security Round Table

LAW AND SAFETY/INTERDISCIPLINARY
1:30 PM - 3:00 PM
Westin, Aster I
Registration Required, \$7

Suicide Prevention for High School Students

INTERDISCIPLINARY
1:30 PM - 3:00 PM
Loews, Salon E
Open Session, \$0

Successful Interior Design Portfolios & Building an Online Brand

FCS
3:30 PM - 5:00 PM
Loews, Salon L
Open Session, \$0

SCHEDULE: PROGRAM BY AREA

Tuesday, July 15th

Creating a Great First Impression

GUIDANCE/INTERDISCIPLINARY

8:00 AM - 9:30 AM

Loews, Salon F

Open Session, \$0

Cyber-bullying: Control, Alt, Delete

GUIDANCE/INTERDISCIPLINARY

8:00 AM - 9:30 AM

Loews, Salon J

Open Session, \$0

Edmodo: The Safe and Secure Social Media Tool for Education

INTERDISCIPLINARY

8:00 AM - 9:30 AM

Westin, Canyon III (Computer Lab)

Registration Required, \$15

The Arizona Leadership Continuum - Working Session

ACTEAZ

8:00 AM - 9:30 AM

Westin, Grand I

Open Session, \$0

Bridging the Math Gap and Core Standards in Career and Technical Classes

LAW AND SAFETY/INTERDISCIPLINARY

8:00 AM - 11:30 AM

Westin, Acacia

Registration Required, \$7

Makerspace Zone

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Canyon III (Computer Lab)

Registration Required, \$0

Service Dog Training Program: A Model for Success

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Murphey III

Open Session, \$0

Tuesday, July 15th (Cont.)

Why Should We Get Vaccinated?

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Salon K

Open Session, \$0

Wildland Firefighting - Getting your Students to Work

FIRE SCIENCE/INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Palo Verde

Open Session, \$0

3C: CTE, College and Careers - The Yuma Story

GUIDANCE/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Ventana

Open Session, \$0

A Teacher's BFF (Best Friend Forever)

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Cottonwood

Open Session, \$0

New Instructor Survival Techniques

LAW AND SAFETY/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Acacia

Open Session, \$0

Ripple Effect

FIRE SCIENCE/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Palo Verde

Open Session, \$0

Robert's Rules and So Can You!

INTERDISCIPLINARY

1:30 PM - 5:00 PM

Loews, Salon D

Registration Required, \$35

SCHEDULE: PROGRAM BY AREA

Tuesday, July 15th (Cont.)

Sarver Heart - Compression Only CPR

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Salon K

Registration Required, \$5

Incorporate Dual Enrollment, Certificates, Credits and Professional Training Into Your CTE Program

LAW AND SAFETY/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Westin, Acacia

Open Session, \$0

Sarver Heart - Compression Only CPR (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Salon K

Registration Required, \$5

Understanding Your Credit Score

GUIDANCE/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Ventana

Open Session, \$0

INTERDISC.

AREA: JTED LEADERSHIP (JTED)

Saturday, July 12th

Mountain Institute Awards Dinner

JTED

5:00 PM - 9:00 PM

Westin, Grand I (Invitation Only)

Registration Required, \$50

JTED LEADERSHIP

Sunday, July 13th

Mountain Institute JTED Staff Orientation - Professional Development

JTED

8:00 AM - 12:00 PM

Westin, Verbena

Registration Required, \$0

WELDING TECHNOLOGIES

Monday, July 14th

JTED Lunch

COMMUNITY COLLEGE/JTED

11:30 AM - 1:00 PM

Westin, Verbena

Registration Required, \$0

JTED & Business/Industry Partnerships

COMMUNITY COLLEGE/JTED

1:30 PM - 3:00 PM

Westin, Verbena

Open Session, \$0

JTED Legislative Updates

COMMUNITY COLLEGE/JTED

3:30 PM - 5:00 PM

Westin, Verbena

Open Session, \$0

Tuesday, July 15th

West-MEC Reception

JTED

6:00 PM - 7:30 PM

Loews (Invitation Only)

Registration Required, \$0

Wednesday, July 16th

VACTE Summer Workshop

COMMUNITY COLLEGE/JTED

10:00 AM - 3:00 PM

Westin, Indigo (Invitation Only)

Registration Required, \$33

AREA: WELDING TECHNOLOGIES (ATIEA/ITE/SkillsUSA/WT)

Sunday, July 13th

Reality Works Welding

ITE

1:30 PM - 3:00 PM

Westin, Primrose

Open Session, \$0

Sunday, July 13th (Cont.)

Welding in Arizona - Learn the Vision

ITE-SKILLSUSA

3:30 PM - 5:00 PM

Westin, Finger Rock II

Open Session, \$0

Monday, July 14th

TIG Weld Like The Pros (Day 1)

ITE-SKILLSUSA

1:30 PM - 6:00 PM

Offsite, University of Arizona

4101 North Campbell

Tucson, AZ 85719

Registration Required, \$250

Tuesday, July 15th

TIG Weld Like The Pros (Day 2)

ITE-SKILLSUSA

8:00 AM - 6:00 PM

Offsite, University of Arizona

4101 North Campbell

Tucson, AZ 85719

Registration Required, \$250

Wednesday, July 16th

TIG Weld Like The Pros (Day 3)

ITE-SKILLSUSA

10:00 AM - 3:00 PM

Offsite, University of Arizona

4101 North Campbell

Tucson, AZ 85719

Registration Required, \$250

SCHEDULE: DAY TO DAY

FRIDAY, JULY 11th

FRIDAY
JULY 11th

ACTEAZ Premier Program Series - CTE Program Management

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Indigo

Registration Required, \$100

Presenters: *Dr. Patti Beltram and
Dr. John Mulcahy*

CTE Program Management is a course designed to help teachers with all facets of a CTE program including purchasing, data collection, reports, advisory committees, End-of-Program Assessments, and attracting non-traditional students.

ACTEAZ Premier Program Series - Instructional Best Practices (Day 1)

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Cottonwood

Registration Required, \$100

Presenters: *Jacqui Clay, Lisa Doll and
Tina Gudvangen*

This course is recommended for all teachers to use the Wiki Lessons. Teachers will focus on design and delivery of engaging lessons with a strong introduction, clear/appropriate objective(s), ways to meet objective(s), and closure.

CTE Reporting Essentials Workshop

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Loews, Catalina Ballroom

Registration Required, \$100

Presenters: *Tammie Chavez, Nicole Clapeck,
Donna Kerwin, Janet Silao,
Jeanne Roberts and
Barbara Zalazinski*

Facilitator: *Nancy Schmidt*

This workshop, which includes a computer lab, gives a comprehensive overview of the CTE data reporting systems. Learn about enrollment, performance measures, assessments, participant/concentrator and placement reporting and the GME System. Breakfast and lunch provided.

ACTEAZ Premier Program Series - CTE Camp (Day 1)

INTERDISCIPLINARY

8:00 AM - 5:00 PM

Westin, Acacia

Registration Required, \$100

Presenters: *Mary Anne Berens and
Julie Stockwell*

CTE Camp is a fifteen hour crash course including the most critical skills and knowledge needed by new teachers prior to their first day of teaching.

SolidWorks and Mastercam for SolidWorks

ATIEA/ITE

8:00 AM - 5:00 PM

Westin, Canyon III (Computer Lab)

Registration Required, \$90

Presenter: Dave Zamora

Design and produce a working Precision Machinist Vise. Participants design a complete assembly with motion constraints and will leave with documentation and skills to manual machine, CNC machine or 3D print this design.

Tame the Next Version of Office 2013 & Office 365

BME

8:00 AM - 5:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$208

Presenter: Corrine Hoisington

Facilitator: Jaci Juhay-Jones

Join us for a full in-depth tour of what is happening in the Office suite world - see Microsoft's next generation of Office which has been overhauled.

Tour of Tucson for Film & TV

MEDIA

8:00 AM - 5:00 PM

Offsite, meet in Westin lobby by

conference registration at 7:15 AM

Registration Required, \$70

Presenters: Frank Calsbeek and Paul Stapleton-Smith

You will adventure through several studios to see how they work and learn the expectations they have for entry-level positions and the digital workflow processes.

CNC Router and Plasma Cutter Programming Made Easy

ATIEA/ITE

1:30 PM - 5:00 PM

Westin, Canyon I (Computer Lab)

Registration Required, \$10

Presenters: Rick Knisely and John Martincic

Empower students with EnRoute CAD/CAM software to make parts on your CNC equipment. Experience the entire process from idea to completed part. Included: demo version of the software, training videos, presentations, and more.

Professional Print Shop Tours

MEDIA

1:30 PM - 5:00 PM

Offsite, meet in Westin lobby by

conference registration at 12:45 PM

Registration Required, \$35

Presenters: Rick Burress and Peggy Deal

FREE tours of two separate facilities. We will see and discuss the day-to-day printing and new media processes at print vendors.

Florence Unified CTE Department Work Session

INTERDISCIPLINARY

5:30 PM - 8:30 PM

Loews, Ventana

Registration Required, \$48

Presenter: Tracey Celaya

Strategic Plans that get successfully implemented are ones that are created, understood, accepted, and committed to by the people who will be held accountable for implementing them, and for working with the people who will be impacted by them. The Florence Unified Staff will meet for a working session dinner to start the process for FUSD CTE staff. Dinner will be included.

SCHEDULE: DAY TO DAY

FACS Ed Board Meeting

FACS

6:00 PM - 8:00 PM

Offsite, La Encantada Restaurant

2905 East Skyline Drive

Tucson, AZ 85718

Registration Required, \$40

Facilitator: Rachael Mann

Updates for the new year and welcome in new board members. By Invitation Only.

FRIDAY
JULY 11th

SATURDAY,
JULY 12th

SATURDAY, JULY 12th

Masonry Skills

ITE

6:00 AM - 1:00 PM

Offsite, Young Blocks

2200 West Gardner Lane

Tucson, AZ 85705

Registration Required, \$125

Presenter: Lisa Prichard

Skills is the Theme! Instructors will have the opportunity to demonstrate and show off their skills required in masonry. The project will include components of the most frequently used details in residential construction.

Camp M and M

ACOVA

7:30 AM - 3:00 PM

Westin, Grand I & II

Registration Required, \$100

Presenter: ACOVA Executive Board

ACOVA will help you learn the basics for survival, especially for new Local Directors. If you are already experienced, network with other Local Directors and expand your knowledge base through this professional development.

UAV Robots and Their Potential

ATIEA

8:00 AM - 9:30 AM

Westin, Acacia

Open Session, \$0

Presenter: John Harris

Gain the technical knowledge behind the Octo-Bot UAV and its potential uses with John Harris, a Carl Hayden graduate, who has created this apparatus for show and potential scientific purpose.

ACTEAZ Premier Program Series - CTE Camp (Day 2)

INTERDISCIPLINARY

8:00 AM - 11:30 AM

Westin, Acacia

Registration Required, \$100

Presenters: Mary Anne Berens and Julie Stockwell

CTE Camp is a fifteen hour crash course including the most critical skills and knowledge needed by new teachers prior to their first day of teaching.

Photo Safari: Natural and Environmental

MEDIA

8:00 AM - 11:30 AM

Westin, Finger Rock II

Registration Required, \$35

Presenter: Timothy Fuller

Enjoy an outdoor walk to explore how to look at the world and deal with the challenges of natural light. You will also study technical issues, including camera functions and lens choices for the outdoors and natural lighting.

SkillsUSA Mechatronics Competition

ATIEA/ITE

8:00 AM - 11:30 AM

Westin, Canyon I (Computer Lab)

Registration Required, \$100

Presenters: Rick Knisely and Octavio Rojas

A 4-hour introduction to the SkillsUSA Mechatronics Competition that will include innovative techniques and methods to teach hands on technologies that will encourage students to pursue degrees in industrial automation, mechatronics, robotics, and process automation.

Virtual Business - Restaurant

BME

8:00 AM - 11:30 AM

Loews, Executive Board Room
(Computer Lab)

Registration Required, \$0

Presenter: Jackie Hale

Engage and excite your students with a totally visual, highly interactive, business simulation of a restaurant. Virtual Business - Restaurant simulates a growing industry that will offer an eye opening window into the world of restaurant ownership.

Composting on a Budget

AATA

8:00 AM - 12:00 PM

Offsite, Flowing Wells High School
3725 North Flowing Wells Road
Tucson, AZ 85705

Registration Required, \$150

Presenter: Michelle Ferranti

Participants will learn how to construct their own compost bins in order to go back to their schools and implement a composting program using food waste collected from student lunches.

ACTEAZ Premier Program Series - Classroom Management

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Palo Verde

Registration Required, \$100

Presenters: Mary Anne Berens and
Anne Wisener

Classroom Management is designed to help you identify and develop procedures and routines that are perfect for your situation. Participants will be empowered to create an atmosphere conducive to learning and high expectations.

ACTEAZ Premier Program Series - Instructional Best Practices (Day 2)

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Cottonwood

Registration Required, \$100

Presenters: Jacqui Clay, Lisa Doll and
Tina Gudvangen

This course is recommended for all teachers to use the Wiki Lessons. Teachers will focus on design and delivery of engaging lessons with a strong introduction, clear/appropriate objective(s), ways to meet objective(s), and closure.

SCHEDULE: DAY TO DAY

ACTEAZ Premier Program Series - Laboratory Safety and Management

INTERDISCIPLINARY

8:00 AM - 4:00 PM

Westin, Indigo

Registration Required, \$100

Presenters: Andrew Lamer, Dr. John Mulcahy
and Jonathan Yazzie

Laboratory Safety and Management is a course designed to prepare teachers to deliver effective formal/informal instruction in the CTE lab/shop. Teachers will receive examples of Lesson Plan Template(s), Operational Lessons, Rubrics and more.

Global Food Trends

FCS

8:00 AM - 4:00 PM

Offsite, Tucson Art Institute

5099 East Grant Avenue

Tucson, AZ 85712

Registration Required, \$100

Presenter: Ashley Chen

What is the slow cooking food movement and how can you incorporate this sustainable global trend in your classroom to support the culinary standards? What is the science behind European breads and cookies? Join the Art Institute of Tucson's professional chefs for a hands-on workshop that explores these questions and more. Professional dress is required.

Meet IAN- Interactive Notebook for Students

INTERDISCIPLINARY

8:00 AM - 4:30 PM

Loews, Salon D

Registration Required, \$55

Presenters: Kevin Lukefahr, Sheryl McCully
and Rhonda Sykes

The purpose of the interactive notebook (IAN) is to enable students to be creative, independent thinkers and writers. IANs are used for notes and activities where students are asked to express ideas and process information.

Safety First

INTERDISCIPLINARY

8:00 AM - 4:30 PM

Westin, Finger Rock I

Registration Required, \$55

Presenters: Gaylene Swenson and
Carole Whitlock

The goal of this workshop is to provide teachers with industrial safety knowledge to teach students in their programs. Teachers will be given the tools to design and implement a safety program in their class.

All New! Top Tricks in Photoshop, Illustrator, InDesign and Digital Photography

MEDIA

8:00 AM - 5:00 PM

Westin, Verbena

Registration Required, \$210

Presenters: Rick Burress and Peggy Deal

Facilitator: Pete Pederson

We'll walk you through three distinct lesson plans in each application that will impress you, hold your students' interest and inspire them onward to create greatness.

SATURDAY,
JULY 12th

Digital Darkroom: Photoshop for the Experienced Instructor

MEDIA

8:00 AM - 5:00 PM

Westin, Canyon III (Computer Lab)

Registration Required, \$140

Presenter: Stephen Romaniello

Facilitator: Steven Paluch

Intermediate to advanced level focusing on the latest updates in Photoshop and techniques for communicating these concepts to your students.

Lighting for Film & TV

MEDIA

8:00 AM - 5:00 PM

Westin, Sonoran

Registration Required, \$325

Presenters: Frank Calsbeek and Paul Stapleton-Smith

Utilize professional lighting equipment to gear up for film and television. You will be utilizing wildly varying qualities of light and light sources.

Veterinary Science Part 2 (Day 1)

AATA

8:00 AM - 5:00 PM

Offsite, Amphitheater High School

125 West Yavapai Road

Tucson, AZ 85705

Registration Required, \$150

Presenter: Dr. Floron Faries

Dr. Floron will be returning to further train us on how to get more veterinary skills into our classrooms. This two-day workshop is packed with all the lessons and practical labs.

Youth Mental Health First Aid

INTERDISCIPLINARY

8:00 AM - 5:00 PM

Westin, Finger Rock III

Registration Required, \$35

Presenters: Krystal Joel and Steven Nagle

Facilitator: Gloria Bernal

Many mental health disorders often begin during adolescence. The Mental Health First Aid training provides information on the signs and symptoms of mental health in youth. A certification will be earned by attending this workshop.

Recycled Fashion

FCS

9:00 AM - 4:00 PM

Offsite, Flowing Wells High School

3725 North Flowing Wells Road

Tucson, AZ 85705

Registration Required, \$45

Presenter: Karen Lukacs

Learn how to effectively recycle used garments into new, attractive textiles and handbags. This workshop explores handbag construction using up-cycled denim, instructed by Lisa Olson, training professional and fashion design instructor.

Microsoft Excel Basics and More

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Presenter: Peggy LaShier

Participants will learn to work with Excel spreadsheets. Training will include working with formatting spreadsheets, working with formulas and more. Come learn Excel for the first time or reinforce what you already know.

SCHEDULE: DAY TO DAY

Home Tour: Building and Remodeling for Sustainable Homes

FCS

10:00 AM - 1:00 PM

Offsite, Historic Bungalow

448 East Drachman Street

Tucson, AZ 85705

Registration Required, \$33

Presenters: Pamela Portwood, David Stevenson and Bil Taylor

Tour three Tucson homes designed for sustainability. The PM House was remodeled using green interior design and a solar photovoltaic system. The Riverfront and Tuesday-Thursday Houses were built using energy and water conserving strategies. You will need to provide your own transportation.

Education Professions CTE Program Instructor Training (CERRA - Two Day Workshop) (Day 1)

EP/FEA

10:00 AM - 5:00 PM

Loews, Parlor 2211

Registration Required, \$566

Presenter: Julie Binnicker

Facilitator: Chelsea Inmon

Join CERRA trainers to learn how to provide high school students with insight into teaching, the problems of schooling and the critical issues affecting the quality of education in Arizona's schools.

Soup 101

FCS

11:00 AM - 1:30 PM

Offsite, Hacienda Del Sol Guest Ranch

5501 North Hacienda Del Sol Road

Tucson, AZ 85718

Registration Required, \$70

Presenter: Chef Bruce Yim

The three most important words in soup making: caramelization, implementation, and concentration. Join Hacienda Del Sol's culinary team and learn all the skills for everyone's favorite comfort food, then enjoy!

Plumbing Skills

ITE

1:00 PM - 5:30 PM

Offsite, Santa Rita High School

3951 South Pantano Road

Tucson, AZ 85730

Registration Required, \$125

Presenters: Charles Gallagher and Oscar Olivas

Skills is the Theme! Instructors will rough-in hot and cold water lines and rough-in sanitary drainage, waste and vent lines for a water closet, a lavatory, a washer box and a floor drain all to industry standards.

Microsoft PowerPoint for the CTE Classroom

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Presenter: Denise Ottenheimer

This introductory session is designed for participants who want to learn to create dynamic PowerPoint presentations. Participants will learn to work with text, slide layout, clipart, tables, graphs, auto shapes, custom animation, transitions and packaging for a CD.

SATURDAY,
JULY 12th

Handheld Power Equipment 2-Stroke Engine Basic Troubleshooting

AATA

1:30 PM - 5:00 PM

Offsite, University of Arizona
4181 North Campbell Avenue
Tucson, AZ 85719
Registration Required, \$15

Presenters: *Dr. Ed Franklin and Mike Hudson*

The class will include a 2-Stroke Engine Theory Presentation and a discussion of engine emissions improvements. Most of the class will be spent working on troubleshooting, repairing and test running handheld equipment with actual field problems.

Making Your Assemblies Come Alive

ATIEA/ITE

1:30 PM - 5:00 PM

Westin, Canyon I (Computer Lab)
Registration Required, \$325

Presenters: *Rick Knisely, Michael Leary and Bill White*

Hands-on training using SolidWorks to demonstrate animating assembly drawings. Use of a trebuchet kit and Solidworks to show relationship between the SolidWorks Motion Study feature and the real thing. Included: trebuchet kit and a copy of SolidWorks.

Photo Safari: In the Studio

MEDIA

1:30 PM - 5:00 PM

Offsite, Meckler Photography
121 South 4th Avenue
Tucson, AZ 85701
Registration Required, \$55

Presenter: *Steven Meckler*

Spend time with a professional commercial photographer in his studio. Will discuss setting up a studio and buying equipment. Learn techniques for lighting models and objects as well as what a photo assistant does. You must provide your own transportation.

Virtual Business - Personal Finance

BME

1:30 PM - 5:00 PM

Loews, Executive Board Room
(Computer Lab)
Registration Required, \$0

Presenter: *Lorie Marshall*

Virtual Business - Personal Finance is a total solution for your need to teach financial literacy. Your students will learn key personal financial skills and demonstrate competence in an online simulated world.

Hospitality Tour and Team Building

FCS

2:00 PM - 4:00 PM

Offsite, Hacienda Del Sol Guest Ranch
5501 North Hacienda Del Sol Road
Tucson, AZ 85718
Registration Required, \$30

Presenter: *Chef Bruce Yim*

What is one of the most important skills in hospitality? Team work. Join us for a hospitality tour at Hacienda Del Sol followed by a team building challenge to replicate in the classroom.

SCHEDULE: DAY TO DAY

Microsoft Excel Basics and More (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Presenter: Denise Ottenheimer

Participants will learn to work with Excel spreadsheets. Training will include working with formatting spreadsheets, working with formulas, working in Real Time, stock quotes and much more. Participants will leave with handouts to reinforce the learning and quick reference tools.

ACTEAZ Board of Directors Meeting

ACTEAZ

4:00 PM - 6:00 PM

Westin, Murphey I & II

Open Session, \$0

Presenters: Dr. John Mulcahy and
Stephen Weltsch

This meeting is designated as the ACTEAZ Annual Board of Directors meeting. Stephen Weltsch will give the State of the State Report for his term. This is the first meeting for new ACTEAZ President Dr. John Mulcahy. All members are welcome.

Mountain Institute Awards Dinner

JTED

5:00 PM - 9:00 PM

Westin, Grand I

Registration Required, \$50

Presenter: Jeremy Plumb

Mountain Institute JTED teachers, administrators, counselors and support staff are encouraged to come celebrate the outstanding accomplishments of our students, staff, and programs at the Annual Awards.

SUNDAY, JULY 13th

Carpentry Skills

ITE

6:00 AM - 1:00 PM

Offsite, Santa Rita High School

3951 South Pantano Road

Tucson, AZ 85730

Registration Required, \$125

Presenters: Charles Gallagher and Oscar Olivas

Skills is the Theme! Instructors will frame walls using wood and/or metal steel studs, cut and install other components utilized in carpentry. Demonstrate safety and the proper use of tools, equipment and materials.

CISCO Updates for 2014-15

ATIEA

8:00 AM - 9:30 AM

Westin, Primrose

Open Session, \$0

Presenter: John Bjerke

In an era of the Internet of Everything (IoE), learn how CISCO networks are increasing processing power to connect people, processes, and data with new opportunities for businesses and the students who work for them.

Programming the Vex Robot in EasyC

ATIEA/ITE

8:00 AM - 11:30 AM

Westin, Canyon I (Computer Lab)

Registration Required, \$70

Presenters: Rob Clarke and Rick Knisely

A competition that takes instructors through the 2015 competition field components used at the state and national SkillsUSA Mobile Robotics. Programming VEX robots with EasyC. Each instructor will receive a copy of the EasyC software.

SATURDAY,
JULY 12th

SUNDAY,
JULY 13th

Mountain Institute JTED Staff Orientation - Professional Development

JTED

8:00 AM - 12:00 PM

Westin, Verbena

Registration Required, \$0

Presenter: Jeramy Plumb

Mountain Institute JTED teachers, administrators, counselors, and support staff are encouraged to attend the Annual Orientation Meeting and Professional Development focused on Service Learning and CTSOs.

Veterinary Science Part 2 (Day 2)

AATA

8:00 AM - 3:00 PM

Offsite, Amphitheater High School

125 West Yavapai Road

Tucson, AZ 85705

Registration Required, \$150

Presenter: Dr. Floron Faries

Dr. Floron will be returning to further train us on how to get more veterinary skills into our classrooms. This two-day workshop is packed with all the lessons and practical labs.

Digital Darkroom: Adobe Lightroom

MEDIA

8:00 AM - 4:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$140

Presenter: Steven Meckler

This session is for the beginning to intermediate level instructor. Learning how to use Lightroom as your first step in post-production.

Mastering Adobe Illustrator

MEDIA

8:00 AM - 4:00 PM

Westin, Canyon III (Computer Lab)

Registration Required, \$210

Presenter: Rick Burress

Facilitator: Pete Pederson

Adobe Illustrator is the single most important foundational app needed for success in the graphic arts industry. This course will be taught in a manner to arm you with the skills and analogies to get through to your students and keep them attentive.

Best Ideas/Best Practices for Automotive Instructors

ITE

8:00 AM - 4:30 PM

Offsite, Sahuaro High School

545 North Camino Seco

Tucson, AZ 85710

Registration Required, \$125

Presenter: Robert Ramsey

Facilitator: Michael McAfee

Join your colleagues for a continuation of the Best Practices/Ideas. Instructors will have the opportunity to provide hands-on examples of teaching. Session to be held at Saguaro HS. Sample materials will be provided.

SCHEDULE: DAY TO DAY

Camera Operations & Effects for Film & Television

MEDIA

8:00 AM - 5:00 PM

Westin, Sonoran

Registration Required, \$380

Presenters: Frank Calsbeek and
Paul Stapleton-Smith

How do I get this shot and sell the shot?
Participants are encouraged to bring their own camera and tripod.

DECA/FBLA/FCCLA/FEA/TSA CTSO Training

INTERDISCIPLINARY

8:00 AM - 5:00 PM

Loews, Catalina Ballroom

Registration Required, \$107

Presenters: TRI Leadership Resources

This training is for new Instructors/Advisors with 0-5 years in DECA/FBLA/FCCLA/FEA/HOSA. The morning session will be everyone together. Then in the afternoon participants will split up into each specific CTSO group.

HOSA Advisor Training

HOSA

8:00 AM - 5:00 PM

Loews, Catalina Ballroom

Registration Required, \$107

Presenters: Amy Gallimore and Jane Shovlin

This training is for new instructors/advisors with 0-5 years experience in HOSA. You will gain insight on how to start your chapter, elect officers, design a program-of-work and competitions.

SkillsUSA Member Engagement & Student Success

SKILLSUSA

8:00 AM - 5:00 PM

Westin, Lantana

Registration Required, \$70

Presenter: Debbie Peabody

Facilitator: Carrie Wolf

SkillsUSA career readiness workshop. Receive resources that support the SkillsUSA mission, including personal, workplace, and technical skills grounded in academics - all essential to a successful, student-oriented CTE program.

Recycled Fashion: Denim Manipulation

FCS

9:00 AM - 4:00 PM

Offsite, Flowing Wells High School

3725 North Flowing Wells Road

Tucson, AZ 85705

Registration Required, \$45

Presenter: Lisa Olson

Facilitator: Kim Loyd

Spend the day with Karen Lukacs, Textile Designer, for an overview of denim construction. Attendees explore machine techniques to create new textiles from recycled denim, suitable for fashion applications. You will need to provide your own transportation.

SUNDAY,
JULY 13th

A New Look at Student Engagement: Team Based Learning

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Murphey I

Open Session, \$0

Presenter: *Dr. Rod Boyes*

This session will be comprised of several engagement models from leapfrog (for 5 year olds) to online engagement (middle to secondary) to team based learning (secondary to postsecondary). There will be some video and online demonstrations included.

ACTEAZ Fellows Leadership Orientation and Training

ACTEAZ

10:00 AM - 11:30 AM

Loews, Sabino & Sonora

Registration Required, \$50

Presenters: *Charles Gallagher, Lou Hart, Doug Meyer, Christine Nelson, Julie Stockwell, Chris Thomas and LeAnn Wilson*

Leadership Orientation for new ACTEAZ Freshmen Fellows for the 2014-2015 school year. Sophomore and Senior Fellows will also have continued leadership training during this time. All Fellows will start off with a joint session and then split into different training sessions.

CTE Administrators Meeting

ACOVA

10:00 AM - 11:30 AM

Westin, Grand

Open Session, \$0

Presenter: *Dan Brown*

Join ACOVA and ADE to kick off the year with a casual, but informative meeting. Come learn about important upcoming dates, fiscal and grant information and be ready to be energized!

Teaching with EHRs in the Health Occupations - The Challenges, The Solutions

HCE

10:00 AM - 11:30 AM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$0

Presenter: *Nikki Yeager*

Facilitator: *Carole Whitlock*

Does the idea of using EHRs make you M-A-D? Electronic Health Records are here to stay. Learn how to incorporate this technology into the classroom to prepare students for their future.

What the Research Says

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Ventana

Open Session, \$0

Presenter: *Dr. John Mulcahy*

Update on What the Research says about the value and importance of Career and Technical Education. Back by popular demand. Come learn the latest information.

Westin La Paloma Resort Redesign Tour

FCS

10:00 AM - 1:00 PM

Westin, Aster I

Registration Required, \$33

Presenter: *Angela Bush*

How does interior design impact the hospitality industry? Westin La Paloma recently did a massive redesign with a \$35 million renovation. Find out how the accommodations and features have impacted this resort's guest appeal. Group will meet in the lobby.

SCHEDULE: DAY TO DAY

Education Professions CTE Program Instructor Training (CERRA - Two Day Workshop) (Day 2)

EP/FEA

10:00 AM - 5:00 PM

Loews, Parlor 2211

Registration Required, \$566

Presenter: Julie Binnicker

Facilitator: Chelsea Inmon

Join CERRA trainers to learn how to provide high school students with insight into teaching, the problems of schooling and the critical issues affecting the quality of education in Arizona's schools.

New Ag Ed/FFA Teacher Induction

AATA

10:00 AM - 5:00 PM

Westin, Murphey II & III

Registration Required, \$733

Presenter: Tyler Grandil

This is the first of four meeting/training sessions to be held throughout the year. This one fee pays for not only the training on this day, but it also pays for the remaining three trainings which include a site visit to your home school! There are two cohorts - one for first year teachers and one for second year teachers. At each training session, you'll have individualized instruction to help you with your first and second year needs.

CTE 101 for Superintendents, Principals and Board Members

INTERDISCIPLINARY

11:30 AM - 1:00 PM

Westin, Murphey I

Registration Required, \$50

Presenters: Lisa Doll, Dr. John Mulcahy and Stephen Weltsch

This session is a special one for Superintendents, Principals, and Board Members. This session will explain how CTE brings greater involvement from the business community, can help to increase graduation rates and lower the dropout rate. CTE can also partner with community colleges for Dual Credit. Discussion will include data on how CTE can help to increase standardized test scores. Current CTE issues will also be discussed.

The New Interactive Whiteboard: Using an iPad and Apple TV in the Classroom

INTERDISCIPLINARY

11:30 AM - 1:00 PM

Westin, Palo Verde

Registration Required, \$48

Presenters: Kelly Nielsen and Mike Treguboff

During lunch, the presenters will discuss and demonstrate the use of iPads and Apple TV to wirelessly deliver highly interactive classroom content. Topics will include steps for implementation, use of interactive apps and pricing.

SUNDAY,
JULY 13th

MPS Summit

INTERDISCIPLINARY

11:30 AM - 3:00 PM

Westin, Indigo

Registration Required, \$33

Presenter: *Marlo Loria*

Mesa Public Schools Teachers and Counselors are invited to participate in the MPS Summit which will focus on end-of-program assessments, recruitment and retention. This will be a networking opportunity to build CTE Professional Learning Communities and work on Perkin's goals. This workshop includes lunch.

Programming Fun with the FREE Scratch Software

ATIEA

11:30 AM - 3:00 PM

Westin, Finger Rock I

Registration Required, \$100

Presenter: *Ivan Rodriguez*

From the Sunnyside District, this CTE/Math teacher will show you how to use the SCRATCH software to teach programming within a limited budget. You will take a new lesson and a project home.

Electrical Construction Wiring Skills

ITE

1:00 PM - 5:30 PM

Offsite, Santa Rita High School

3951 South Pantano Road

Tucson, AZ 85730

Registration Required, \$125

Presenters: *Charles Gallagher and Oscar Olivas*

Skills is the Theme! Electrical Construction Wiring Instructors will complete conduit bending installation, install cabling system and wiring devices, as well as, install an electrical system common in most residential and light commercial projects.

Assessment and Monitoring: How to Use Both Effectively

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Parlor 2205

Open Session, \$0

Presenters: *Jessica Edwards and Julie Stockwell*

With the group, we will analyze the differences between assessment and monitoring. As students are engaged in classroom activities how can the teacher's actions impact student learning? A combination of formative and summative assessments is the key.

Community Connection - It Takes a Village to Raise a Child

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Acacia

Open Session, \$0

Presenter: *Jacqui Clay*

Would you like more ideas on how to increase participation in your community regarding CTE Programs? This presentation gives fun practical advice, best practices and strategies on how to escalate the involvement of your community, parents and industry partners.

Dual Enrollment 101

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Sonora

Open Session, \$0

Presenter: *Micheile Ujke*

Want to learn more about dual enrollment? The Maricopa Community College District has made some changes to the dual enrollment program. Come learn about the program and how the changes are working.

SCHEDULE: DAY TO DAY

Human Body Systems - Building a Foundation for Success

HCE

1:30 PM - 3:00 PM

Loews, Sabino

Open Session, \$0

Presenter: Kelly Canino

Facilitator: Carole Whitlock

Come explore one of the best hands-on methods to learn structure/function of the human body. See how building and creating muscles and body systems gives students a powerful education of the human body.

Reality Works Welding

ITE

1:30 PM - 3:00 PM

Westin, Primrose

Open Session, \$0

Presenter: Jeremiah Smieja

The TeachWELD Welding Simulator offers a chance to explore an exciting career path at a fraction of typical welding costs. Realistic welding practice that allows you to save money on metal and consumables.

Supplemental Retirement Plans and the Arizona Retirement System

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Finger Rock II

Open Session, \$0

Presenters: Brenda Henning and Matt Julian

This will be an opportunity to talk about Supplemental Retirement Plans and the Arizona Retirement System. 403b's, 401k's will also be discussed.

Tune Up Your Table Manners

FCS/BME

1:30 PM - 3:00 PM

Loews, Rincon

Registration Required, \$29

Presenters: Barbara Rothchild and David Rothchild

This presentation on dining etiquette by David Rothchild is peppered with personal anecdotes and historical references to help you share this important social and business dining life skill information with your students.

Desert Inspired Dishes

FCS

1:30 PM - 4:00 PM

Loews, Saguaro

Registration Required, \$35

Presenter: Ken Harvey

Work with Loews Ventana Canyon master chefs to harvest native ingredients from the resort property and get a hands-on lesson on how to create desert inspired dishes. Group will be meeting in the lobby.

Graphic/Web Design - Lesson Plan Sharing Forum

MEDIA

1:30 PM - 4:00 PM

Westin, Palo Verde

Open Session, \$0

Presenter: Shea Padilla

Come learn and share with your peers in Graphic/Web Design. Please bring a lesson plan you would like to share with your peers. Bring a thumb drive so you can save lesson plans from your peers.

SUNDAY,
JULY 13th

Strategies of Utilizing the DSLR

MEDIA

1:30 PM - 4:00 PM

Westin, Aster I

Registration Required, \$20

Presenter: *David LeRoy Hunsaker*

You will explore different lenses and filters for different types of shoots and how to shoot tethered to a laptop.

Sickle Cell Anemia

HCE

1:30 PM - 4:30 PM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$25

Presenter: *Dr. Uwe Hilgert*

Facilitator: *Carole Whitlock*

This session explores the molecular biology of sickle cell anemia from DNA sequence, protein structure, and the disorder. The sickle cell gene sequences will be compared to determine the origins of the disease.

Best Practices and Top 10 Do's and Don'ts for 3D Printing.

ATIEA/ITE

1:30 PM - 5:00 PM

Westin, Canyon I *(Computer Lab)*

Registration Required, \$0

Presenter: *Dave Zamora*

Facilitator: *Terry Mason*

Part scaling, part orientation and assembly techniques will be presented. 3D Print limitations, post processing, part finishing and functional assemblies will be hands-on for this session.

CDE Revision Standing Committee Meeting

AATA

1:30 PM - 5:00 PM

Westin, Verbena

Open Session, \$0

Presenter: *Tyler Grandil*

Open to members of the State FFA Advisory Board and is designed to review potential changes/issues relative to Career Development Events in Arizona.

Cutting Edge Technology Integration Taught by Wizards!

INTERDISCIPLINARY

1:30 PM - 5:00 PM

Westin, Finger Rock III

Open Session, \$0

Presenter: *Debbie Kovesdy*

Today's tech savvy students will demonstrate tech infused lessons, paperless teaching, coding and website setup. Learn to manage devices, iPads, do tech repairs by Student Tech Leaders to implement this amazing program: GenYES!

SCHEDULE: DAY TO DAY

Arizona CTE Quality Commission and Career Ready Education Stakeholders

INTERDISCIPLINARY

2:00 PM - 5:00 PM

Westin, Grand

Open Session, \$0

Presenters: *John Huppenthal and
Dr. Carolyn Warner*

This meeting will be a working session for the Arizona Career and Technical Education Quality Commission and the Career Ready Education Stakeholders Committee. Presentations, activities, and discussions will focus on the mission of each group, key components of successful CTE programs around the state, and resources for building strong partnerships to promote the benefits of CTE.

ACTEAZ Summer Conference First-Timers Session

ACTEAZ/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Sonora

Open Session, \$0

Presenters: *Christine Nelson and Julie Stockwell*

This conference has over 1,000 attendees, 250 sessions and two major hotels so this can make your first time attendance a little overwhelming. Join the ACTEAZ Fellows for an informative Q and A session to help make the most of your experience.

CDX AUTO

ITE-SKILLSUSA

3:30 PM - 5:00 PM

Westin, Finger Rock I

Open Session, \$0

Presenter: *Ken Miller*

Designed to help programs meet NATEF requirements, this interactive automotive training program introduces students to the principles and applications of automotive education. It also equips instructors with a complete set of easy-to-use course materials.

Digital Natives: The Millennials - Understanding Your High School Students

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Ventana

Open Session, \$0

Presenter: *Cecile Fayen*

This presentation will give educators an understanding of Who is this Millennial Generation, what motivates them, how to communicate with them, and why Career and Technical Education Programs have more value than ever for them.

Human Body Systems - Building a Foundation for Success - Movement, Injury, + Prevention

HCE

3:30 PM - 5:00 PM

Loews, Sabino

Open Session, \$0

Presenter: *Kelly Canino*

Facilitator: *Carole Whitlock*

In this session we will explore musculoskeletal with clay and models with an emphasis on sports medicine, movement, injury and prevention.

**SUNDAY,
JULY 13th**

Transitioning Traditional FACS Ed to an Industry Focus

FCS
3:30 PM - 5:00 PM
Loews, Salon D
Open Session, \$0

Presenter: Gary Murphy

Traditional FACS teachers are some of the best all-around teachers. This session provides straight forward techniques for providing students with viable career options without having ever worked in the field.

Welding in Arizona - Learn the Vision

ITE-SKILLSUSA
3:30 PM - 5:00 PM
Westin, Finger Rock II
Open Session, \$0

Presenters: Samuel Colton, Curtis Casey,
Oscar Olivas and Bruce Watkins

Come join the panel of experts in a discussion on the vision for welding in Arizona. This is an open invitation for all industry personnel, CTE directors, principals, counselors, and instructors.

What is the Real Deal on Perkins, State Funding, Legislative Issues and Association Memberships

INTERDISCIPLINARY
3:30 PM - 5:00 PM
Loews, Parlor 2205
Open Session, \$0

Presenters: Charles Gallagher, Doug Meyer,
Chris Thomas and LeAnn Wilson

What is the Real Deal on Perkins, Federal/ State Funding and CTE Legislative Issues? Come hear the latest updates and what these could mean for you and your programs. ACTE National Association and ACTEAZ Membership plays a role, so come learn about member benefits and how you can make a difference.

AATA Board Meeting

AATA
5:00 PM - 9:00 PM
Offsite, TBD
Open Session, \$0

Presenter: Curtis Willems

Annual AATA Board Meeting to go over the upcoming conference and year.

ACTEAZ Presidents' Networking Reception

ACTEAZ
6:00 PM - 7:00 PM
Loews, Kiva
Registration Required, \$0

Presenters: Dr. John Mulcahy and
Stephen Weltsch

The ACTEAZ Presidents and the Board of Directors cordially invite attendees to celebrate the opening of the ACTE 2014 Summer Conference. Stephen Weltsch will toast our new ACTEAZ President, Dr. John Mulcahy. Our ACTEAZ sponsors for the event and other special guests will be introduced. Enjoy complimentary refreshments as our guest. Cash bar for libations.

MONDAY, JULY 14th

Advisors of State Officers Breakfast

AATA
7:00 AM - 8:00 AM
Westin, Grand II
Registration Required, \$0

Presenter: Tyler Grandil

Informational meeting about expectations of being an advisor of a State FFA Officer.

SUNDAY,
JULY 13th

MONDAY,
JULY 14th

SCHEDULE: DAY TO DAY

Welcome to New Counselor Attendees

GUIDANCE AND COUNSELING

7:00 AM - 8:00 AM

Loews, Ventana

Registration Required, \$0

Presenter: *Marilynn Babyar*

Facilitator: *Kay Schreiber*

If you are a new attendee to the CTE conference, come have breakfast and network with your counselor peers. We will help you select and plan your conference sessions.

2014 ACTE Summer Conference Keynote Session

ACTEAZ

8:30 AM - 10:30 AM

Loews, Kiva

Open Session, \$0

Presenters: *Dan Brown and Stephen Weltsch*

Join us for the Keynote Session of the 2014 ACTE Summer Conference. ACTEAZ and ADE are proud to once again sponsor this annual event and look forward to welcoming you. Prepare to be inspired and renewed with our Keynote Speaker, Dr. Adam Sáenz. His message to teachers is powerful, overwhelming and personal. Let us remember and rejoice in the effect education can have on our students.

AOAC Business Session I

AOAC

11:30 AM - 1:00 PM

Westin, Aster II

Registration Required, \$0

Presenter: *Dr. Janice Lawhorn*

First Session of the Arizona Occupational Administrators Council (AOAC). Community College Faculty and Carl Perkins Grant Administrators are invited.

Arizona Marketing Educators (AME) Networking Luncheon and Business Meeting

BME

11:30 AM - 1:00 PM

Loews, Salon D

Registration Required, \$0

Presenter: *Jayne Fitzpatrick*

Come and network with Marketing Education Instructors and be a part of the Annual Business Meeting.

Counselor Networking Lunch

GUIDANCE AND COUNSELING

11:30 AM - 1:00 PM

Loews, Ventana

Registration Required, \$0

Presenter: *Marilynn Babyar*

Facilitator: *Kay Schreiber*

Come enjoy lunch and network with other Arizona school counselors. ADE, ASCA members, and other educational leaders will discuss state level collaboration initiatives and goals. How can we collaborate and support each other?

Eat and Meet Your HCE Colleagues!

HCE/HOSA

11:30 AM - 1:00 PM

Loews, Salon F

Registration Required, \$0

Presenters: *Jane Shovlin and Carole Whitlock*

Find out what is new in curriculum, standards and learn how to crosswalk your lessons with HOSA events. All this while networking and getting ready for the new school year!

MONDAY,
JULY 14th

FACS Ed Awards Luncheon

FACS

11:30 AM - 1:00 PM

Loews, Kiva A

Registration Required, \$0

Presenter: *Marissa Arndt*

Join colleagues to honor outstanding service by those who have made valuable contributions to Family and Consumer Sciences Education. Network with friends and professionals at this luncheon.

FBLA Awards Luncheon and Yearly Update

BME/FBLA

11:30 AM - 1:00 PM

Loews, Kiva B

Registration Required, \$0

Presenter: *Ryan Hamilton*

Come enjoy lunch with your FBLA peers as you celebrate your success for 2013-2014 and talk about what is new for 2014-2015.

FFA Report and Luncheon

AATA

11:30 AM - 1:00 PM

Westin, Grand II

Registration Required, \$50

Presenter: *Tyler Grandil*

This session will provide updates regarding the Arizona FFA for the coming year. We'll distribute necessary materials, communicate CDE changes and begin scheduling chapter visitations for the upcoming year. FFA advisors won't want to miss this!

JTED Lunch

COMMUNITY COLLEGE/JTED

11:30 AM - 1:00 PM

Westin, Verbena

Registration Required, \$0

Presenters: *Steve Dockray and Matt Weber*

Facilitator: *Lois Lamer*

Networking lunch for JTED Governing Board Members, Superintendents, Business Managers and other staff. Sharing what's new in our schools.

SkillsUSA Arizona Annual Update

ITE-SKILLSUSA

11:30 AM - 1:00 PM

Westin, Finger Rock

Registration Required, \$0

Presenters: *SkillsUSA Arizona Board of Directors*

Facilitator: *Carrie Wolf*

SkillsUSA Arizona 2014-2015 updates and annual corporate meeting.

Red Card High School Firefighter Qualifications

FIRE SCIENCE/INTERDISCIPLINARY

11:30 AM - 3:00 PM

Westin, Lantana

Registration Required, \$10

Presenters: *Courtney Dunlap and Bill Soloman*

Learn the steps required to earn a Redcard and advance through the system to higher qualifications. Give your fire science students a head start in a certification program that will lead to higher paying employment.

SCHEDULE: DAY TO DAY

A Light Look at Nanotechnology in Engineering

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Murphey II

Open Session, \$0

Presenter: *Jennifer Gutierrez*

Enjoy this hands-on session introducing you to nanotechnology in various aspects of engineering. This presenter will offer macro-sized hands-on activities to teach you concepts in this science of the very small.

A Time to Reflect

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Indigo

Open Session, \$0

Presenter: *John Balentine*

What worked well? What didn't work well? These are important questions teachers should be asking. Come learn and share methods of teacher reflection in a busy, changing world.

AATA Business Session

AATA

1:30 PM - 3:00 PM

Westin, Grand II

Registration Required, \$5

Presenter: *Curtis Willems*

AATA will be discussing the issues that affect us as a profession and planning a way of addressing those issues.

Academic Credit for CTE Courses

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Palo Verde

Open Session, \$0

Presenter: *Curt Bertelsen*

Learn the very latest about opportunities to offer academic credit for your CTE Program. Increase enrollment, retention and completion by providing opportunities for real world application of academics through your CTE Program.

Brush Up on Your Computer Software Skills

IT

1:30 PM - 3:00 PM

Westin, Murphey III

Open Session, \$0

Presenter: *Sam Alexander*

Open your laptop to this seminar of software skills lessons to bring out the standards that are often overlooked by the various projects we use to teach those industry skills.

CNA Education on the Navajo Reservation

AOAC

1:30 PM - 3:00 PM

Westin, Aster II

Open Session, \$0

Presenters: *Ann Hilliard and Susan Jamison*

CNA Education on the Navajo Reservation: Creating a Learning Community Using Educational Technology.

**MONDAY,
JULY 14th**

SCHEDULE: DAY TO DAY

Construction - Panel Discussion

ITE-SKILLSUSA

1:30 PM - 3:00 PM

Westin, Finger Rock III

Open Session, \$0

Presenter: Oscar Olivas

Come listen and speak with industry experts on what the Vision for construction is in Arizona. We encourage all CTE Directors, Principals, Counselors and Instructors to attend and share ideas and become advocates.

CTE Assessment System Overview - New Users

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Sonora

Open Session, \$0

Presenter: Barbara Zalazinski

Are you a new user to the system? Confused over Student Eligibility, Registration, Rosters, Testing Procedures and Reports? Have your questions answered in this workshop overview.

CTE Summer Conference 101

GUIDANCE AND COUNSELING

1:30 PM - 3:00 PM

Loews, Ventana

Open Session, \$0

Presenter: Marilyn Babyar

Facilitator: Lou Hart

This session is designed for 1st and 2nd year counselor attendees at the CTE Summer Conference. Goals are to acquaint counselors with: CTE, ACTEAZ benefits, fellowship, session strategies, networking, resources and building camaraderie.

ED Prof Assessment Review & EP ELA Crosswalk

EP/FEA

1:30 PM - 3:00 PM

Loews, Rincon

Open Session, \$0

Presenter: Julie Binnicker

You will review your program assessment and discuss best practices for mastering the program assessment. Teachers will present new CTE ELA Crosswalk identifying Arizona College and Career Ready Standards for ELA.

Google Apps for Education

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Canyon I (Computer Lab)

Registration Required, \$0

Presenter: Tamara Nicolosi

Computer Apps for Education is a powerful suite of free web-based tools for schools including Gmail, Google Calendar, Documents, Spreadsheets, Presentations, Forms, Sites, Blogger and more. This session will focus on how to integrate these valuable tools into your classroom management and instruction.

HOSA Update

HOSA

1:30 PM - 3:00 PM

Loews, Salon F

Open Session, \$0

Presenter: Jane Shovlin

This session will give you the latest updates for the 2014-15 school year. New competitive events, event topics and guideline changes. Everything you will need to start your students off on the right foot.

MONDAY,
JULY 14th

SCHEDULE: DAY TO DAY

Hot Topics

FCS

1:30 PM - 3:00 PM

Loews, Salon J

Registration Required, \$5

Presenters: Sean Frederick,
Michele Leyendecker and
Sean Sloan

Facilitator: Marissa Arndt

Attend this session to learn about new initiatives in the Curriculum Consortium Wiki lessons, Ring of Fire active participation strategies, tips for field trips, and ideas for recruiting and retaining students.

I Spy - Success on the ECE State Assessment!

FCS/FCCLA

1:30 PM - 3:00 PM

Loews, Santa Rita

Open Session, \$0

Presenters: Melanie Alexander,
Jennifer Atteberry-Pierpont and
Lauren Moraga

This hands-on workshop offers tips and tools for teachers to help students succeed on the CTE Assessment. Workshop features statewide results, updated question information, as well as ideas, lessons and activities for the classroom.

Interior Design for Healthy, Green Homes

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Salon D

Registration Required, \$11

Presenter: Pamela Portwood

What are green homes and how do interior designers create them? This presentation will address the concepts and specifics of green interior design: sustainability, healthy materials, energy efficiency, water conservation, indoor air quality and more.

JTED & Business/Industry Partnerships

COMMUNITY COLLEGE/JTED

1:30 PM - 3:00 PM

Westin, Verbena

Open Session, \$0

Presenters: Greg Donovan and Diane McCarthy

Facilitator: Lois Lamer

JTEDs and their Business Partners will discuss the importance of Business & Industry to Career and Technical Education including Advocacy, Internships, Programming & Site Councils.

Law, Public Safety, and Security Round Table

LAW AND SAFETY/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Aster I

Registration Required, \$7

Presenter: Herb Williams

Testing results and how to maximize student involvement in bell work, labs and assignments. Instructors will share information so that everyone leaves with multiple ideas they can implement in class.

Marketing Education Lesson Plan Sharing Forum

BME

1:30 PM - 3:00 PM

Loews, Kiva B

Open Session, \$0

Presenters: Lorie Marshall, Denise Ottenheimer,
Juliann Trump and Renee Woodruff

Facilitator: Stephanie Thiel

This is a sharing session of lesson plans and best practices from your peers across the state. Bring a thumb drive so you can save lesson plans shared by your peers.

MONDAY,
JULY 14th

Promising Vocations: Careers in Advanced Industries

GUIDANCE/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Kiva A

Open Session, \$0

Presenters: *Rosalyn Boxer and Dante Fierros*

Information Technology, Healthcare, Manufacturing, and Biotech are all industries one would typically associate a four year degree with. Come hear from industry experts about the numerous career pathways that don't require this type of degree, but still lead to meaningful, fulfilling and well-paid careers.

Publish Ed! Student Publishing in CTE

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Salon K

Open Session, \$0

Presenter: *Jenna Stone*

Putting the ED in Publish Ed, this interactive session offers resources and suggestions for iPhone, iPad, Android, PC and Mac Apps to painlessly publish student poetry, movie/book reviews, and short stories.

Quality First Benefits and Best Practices (First Things First)

ECE/ECP

1:30 PM - 3:00 PM

Loews, Parlor 2205

Open Session, \$0

Presenter: *Brooke Travis*

Participants will learn about the components of Quality First and how to infuse the best practices that are assessed and supported through the Quality First program into their work with teachers, children and families.

Showcasing Student Learning Through ePortfolios

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Presenters: *Melanie Chittester and Cindy English*

Making the transition from a three-ring binder portfolio to ePortfolio format can be very easy. Work with software that will allow your students to create an ePortfolio that shows their learning journey.

SkillsUSA: Chapter Management Basics

SKILLSUSA

1:30 PM - 3:00 PM

Westin, Acacia

Registration Required, \$15

Presenter: *Michelle Martinez*

Facilitator: *Carrie Wolf*

Instruction on the basic steps of starting a successful SkillsUSA Chapter including state requirements, navigating the website, and working with your administration.

SkillsUSA Robotics and Automation Technology

ATIEA/ITE

1:30 PM - 3:00 PM

Westin, Finger Rock I

Open Session, \$0

Presenter: *Rick Knisely*

This session takes instructors through competitions for state and national SkillsUSA Robotics and Automation Technology. Discussion includes the entire process of programming and wiring processes that are needed to compete in this competition.

SCHEDULE: DAY TO DAY

Social Studies in ECE

ECE/ECP

1:30 PM - 3:00 PM

Loews, Parlor 2202

Open Session, \$0

Presenters: Terry Doolan and Lauren Zbyszinski

In this interactive session, participants will delve into the Social Studies Early Learning Standards in order to gain practical ideas to help children acquire skills in problem solving, decision making, and critical thinking.

Special Effects Makeup on a \$14.00 Budget

MEDIA

1:30 PM - 3:00 PM

Westin, Sonoran

Registration Required, \$125

Presenters: Frank Calsbeek and Paul Stapleton-Smith

Learn how a quick trip to Sally's Beauty Supply can create your Special Effects Makeup. You will create different scenes with easy techniques and simple materials. Participants should wear clothing that launders easily.

Suicide Prevention for High School Students

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Salon E

Open Session, \$0

Presenter: Randy Longacre

Facilitator: Carole Whitlock

What are the signs and symptoms of suicide in high school students? This session will help you notice these symptoms to prevent suicide.

The U.S. Army Supporting CTE Educational Opportunities and College Testing

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Executive Board Room
(Computer Lab)

Registration Required, \$0

Presenter: Sgt. Gerald Garland

The U.S. Army March to Success Program was developed by the Army and will prepare students for assessment examinations, college entrance exams, trade school entrance tests, military entrance tests and applying for a job. March to Success is Free. There will also be discussion on opportunities for CTE in a U.S. Army Career.

Understanding Microsoft Devices & Services

BME

1:30 PM - 3:00 PM

Loews, Salon L

Open Session, \$0

Presenter: Michael Palermo

Facilitator: Chris Liebelt-Garcia

Microsoft has seen many changes over the past year! With a new CEO, a new unifying platform across multiple devices, and a strong investment in the cloud, the company has embraced a new devices and services company.

MONDAY,
JULY 14th

What Are My Teachers Doing in This Instructional Best Practices (IBP) Class?

ACOVA

1:30 PM - 3:00 PM
Westin, Murphey I
Open Session, \$0

Presenters: Mary Anne Berens and Lisa Doll

Get a glimpse of what your teachers are learning in the IBP course. We will provide a hands-on overview of the content in the class and perhaps even give you some instructional ideas!

Adobe Bridge & Editing in Camera RAW

MEDIA

1:30 PM - 5:00 PM
Westin, Cottonwood
Registration Required, \$90

Presenter: Rick Burress

Facilitator: Pete Pederson

Meet the Bride of Photoshop! They're built and sold to be a team. You've only been seeing half the picture. Speaking of picture, its built-in Camera RAW editor is better and easier to use than Photoshop. See proof!

Automotive Snap-On Diagnostics

ITE

1:30 PM - 5:00 PM
Westin, Finger Rock II
Open Session, \$0

Presenter: David May

Back by Popular Demand! A Snap-on Instructor will review the latest Diagnostic Techniques in order for you to expand your technical skills.

Digital Darkroom: Printing

MEDIA

1:30 PM - 5:00 PM
Westin, Canyon III (Computer Lab)
Registration Required, \$175

Presenter: Stephen Romaniello

Facilitator: Steven Paluch

Hands-on lesson in learning to print photos starting with camera and printer set-up and using Adobe Lightroom and Photoshop.

Teaching Restaurant Service in High School Programs

FCS

1:30 PM - 5:00 PM
Loews, Sabino
Registration Required, \$45

Presenter: David Rothchild

This hands-on training focuses on the fundamentals of restaurant table service. Learn the methods and techniques used to train students for entry-level front-of-the-house positions.

TIG Weld Like The Pros (Day 1)

ITE-SKILLSUSA

1:30 PM - 6:00 PM
Offsite, University of Arizona
4101 North Campbell
Tucson, AZ 85719
Registration Required, \$250

Presenter: Curtis Casey

Facilitator: Samuel Colton

This session will introduce GTAW - Aluminum and Carbon Steel sheet welding requirements as found in AWS D17.1 (Specification for Fusion Welding for Aerospace Applications).

SCHEDULE: DAY TO DAY

Arizona's Early Childhood Professional Development System (First Things First)

ECE/ECP
3:30 PM - 5:00 PM
Loews, Salon K
Open Session, \$0

Presenter: *Stephanie Golden*

Learn about Arizona's EC Professional Development System and the benefits to you and your students. Discussion topics include the BUILD Initiative, AAEC degree, workforce knowledge and competencies, professional development website, and EC Workforce registry.

AZCCRS Reading Comprehension Strategies for FACS ED

FCS
3:30 PM - 5:00 PM
Loews, Salon D
Open Session, \$0

Presenters: *Maryellen Coburn, Erin Golden and Vince Pernick*

Looking for strategies to support AZCCRS in your classroom? Attend this session and learn how to assist your students in reading and comprehending high level text in the Family and Consumer Sciences classroom.

CTE and Improved Student Outcomes

GUIDANCE/INTERDISCIPLINARY
3:30 PM - 5:00 PM
Loews, Ventana
Open Session, \$0

Presenter: *Dr. John Mulcahy*

What role can CTE play in improving student outcomes? In this interactive session, participants will be provided with data regarding the impact of CTE on student engagement, achievement, and transition. Discussion will follow.

CTE/ECE/ELA Crosswalk

ECE/ECP
3:30 PM - 5:00 PM
Loews, Rincon
Open Session, \$0

Presenters: *Jessica Brubaker and Marie Hendry*

Teachers will present the new CTE ELA Crosswalk identifying Arizona College and Career Ready Standards for ELA and learn tips and techniques for delivering the embedded English Language Arts Technical Standards in your curricula.

DECA 2014 State of the State

BME/DECA
3:30 PM - 5:00 PM
Loews, Kiva A
Open Session, \$0

Presenter: *Oleg Shvets*

Facilitator: *Deb Kidwell*

This session is designed to provide you with the most current information about Arizona DECA and National Updates. Come join your peers to see what is up-and-coming with Arizona DECA.

Dual Enrollment 101 (Repeat)

INTERDISCIPLINARY
3:30 PM - 5:00 PM
Westin, Murphey III
Open Session, \$0

Presenter: *Micheile Ujke*

Want to learn more about dual enrollment? The Maricopa Community College District has made some changes to the dual enrollment program. Come learn about the program and how the changes are working.

MONDAY,
JULY 14th

Edmodo: The Safe and Secure Social Media Tool for Education

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Executive Board Room
(Computer Lab)

Registration Required, \$15

Presenters: Kelly Nielsen and Mike Treguboff

Join us in an engaging session that will provide you with an overview of Edmodo, a safe and secure social media tool that is available for use with students and parents.

FBLA Competitive Events

BME

3:30 PM - 5:00 PM

Loews, Kiva B

Open Session, \$0

Presenters: Michelle Coots and Ryan Hamilton

Facilitator: Kristin Thomas

Join us as we look at FBLA's 2014-2015 competitive event offerings, including the changes coming this year.

Free Technology Tools for Teachers

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Westin, Canyon I (Computer Lab)

Registration Required, \$10

Presenter: Marlene Armstrong

Teachers will examine and explore technology integration strategies available for them to use in their classrooms.

Teachers will be exposed to various FREE application tools, instructional software, productivity software and internet based programs. Teachers will identify advantages of using technology integration and will leave with resources that they can implement in their current classrooms. All the tools are FREE.

Getting Certified and Why it Matters!

FCS

3:30 PM - 5:00 PM

Loews, Salon J

Open Session, \$0

Presenter: Debbie Snyder

Come and learn about the steps to certification with the American Culinary Federation (ACF) and how to use your teaching and culinary experience to obtain nationally recognized certification.

Innovative Ideas for the Infant Simulators

FCS/FCCLA

3:30 PM - 5:00 PM

Loews, Sonora

Open Session, \$0

Presenters: Melanie Alexander, Jennifer Atteberry-Pierpont and Lauren Moraga

This workshop will provide resources and ideas on how to implement infant simulators into your curriculum. Utilize the Early Childhood Education standards and collaborate with other teachers to build your tool box of ideas.

Interview Lighting Techniques

MEDIA

3:30 PM - 5:00 PM

Westin, Sonoran

Registration Required, \$125

Presenters: Frank Calsbeek and Paul Stapleton-Smith

Interview lighting is a crucial element that creates tone, credibility and accessibility of story subjects. You will be guided through hands-on design and execution of simple, reliable and distinctive lighting style using professional equipment and safety protocols.

SCHEDULE: DAY TO DAY

JTED Legislative Updates

COMMUNITY COLLEGE/JTED

3:30 PM - 5:00 PM

Westin, Verbena

Open Session, \$0

Presenter: Joel Todd

Facilitator: Lois Lamer

JTED Superintendents, Governing Board Members and Public Policy Representatives will discuss the impacts of the 2014 Legislative Season and plans for the 2015 Season.

Prevention as a Healthcare Discipline

HCE

3:30 PM - 5:00 PM

Loews, Salon E

Open Session, \$0

Presenter: Cameron Lewis

Facilitator: Carole Whitlock

Learn the best practices for infection prevention in the healthcare setting.

Programs of Study: Direction for Life

AOAC

3:30 PM - 5:00 PM

Westin, Aster II

Open Session, \$0

Presenters: Jennifer Kaufman-Fourness and Anne Wisener

In response to the need for a more efficient data collecting/reporting mechanism for the Carl D. Perkins Grant Programs of Study requirements, the Western Maricopa and East Valley Consortium conducted a 2 year pilot/test phase of an on-line database. With statewide roll-out now underway, this session provides an overview of the secondary/postsecondary roles in data entry, the associated website currently in development, and future aspirations including a student/parent interface.

Showcasing Student Learning Through ePortfolios (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Presenters: Melanie Chittester and Cindy English

Making the transition from a three-ring binder portfolio to an electronic format can be very easy. Work with software that will allow your students to create an ePortfolio that shows their learning journey.

Successful Interior Design Portfolios & Building an Online Brand

FCS

3:30 PM - 5:00 PM

Loews, Salon L

Open Session, \$0

Presenter: Cecile Fayen

Explore creative and functional approaches to design in student portfolios. Explore the direction Interior Design is moving with Online Branding: Social Media. Bring your smart phones and iPads to get started in building your brand!

Tying It Together

GUIDANCE/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Santa Rita

Open Session, \$0

Presenter: Shelly Thome

Participants in this session will discuss how to best utilize the attributes of the ECAP, CTE-POS, and transition plan to prepare students served under IEPs and 504s to be Career and College Ready.

MONDAY,
JULY 14th

We Are All Green Inside! (ECE Literature)

ECE/ECP

3:30 PM - 5:00 PM

Loews, Salon F

Open Session, \$0

Presenter: Jenna Stone

Author, Jenna Stone, will discuss her journey to write, illustrate, and publish her recent children's book. Participants will receive an autographed copy of this book at the conclusion of this session.

What Do You Know About Beef?

AATA

3:30 PM - 5:00 PM

Westin, Grand II

Registration Required, \$5

Presenter: Tiffany Hayes

Facilitator: Curtis Willems

Develop your beef knowledge while learning about a program that can be implemented into classrooms to help teach students how to interact with consumers and peers when sharing their agriculture story.

Writing in the Preschool Classroom

ECE/ECP

3:30 PM - 5:00 PM

Loews, Parlor 2205

Open Session, \$0

Presenters: Terry Doolan and Lauren Zbyszinski

In this interactive, hands-on session we will explore the stages of writing and look closely at ways you can inspire your preschoolers to embark on their journey of language development and self expression.

SkillsUSA Arizona Board of Directors Meeting

SKILLSUSA

3:30 PM - 6:00 PM

Westin, Acacia

Registration Required, \$0

Facilitator: Carrie Wolf

SkillsUSA Arizona Board of Directors Meeting.

FFA Advisory Board Meeting

AATA

5:00 PM - 6:00 PM

Westin, Grand II

Registration Required, \$0

Presenter: Tyler Grandil

The beginning of a new term of FFA Advisory Board members will be held, including discussion of future dates and upcoming opportunities.

AATA BBQ

AATA

6:00 PM - 8:00 PM

Offsite, Brandi Fenton Memorial Park

3482 East River Road

Tucson, AZ 85718

Registration Required, \$12

Presenter: Curtis Willems

This annual event will celebrate our heritage. Please come and enjoy some great food and company.

SCHEDULE: DAY TO DAY

AZHCEA Educational Information and Networking

AZHCEA/HOSA

6:00 PM - 8:00 PM

Loews, Waterfall

Registration Required, \$10

Facilitator: Rhonda Sykes

Learn about Certifications and online courses. Hear Program updates from your peers.

Best Practices for Family and Consumer Sciences

FACS

6:00 PM - 8:00 PM

Loews, Ventana

Registration Required, \$48

Presenters: Lisa Doll and Sean Frederick

Join your colleagues from around the state to share how you use assessment data to improve your teaching of technical standards, what works and what doesn't work, share your lesson plans, or student enterprise ideas.

A Night of Bowling with AME & DECA

BME/DECA

7:00 PM - 9:00 PM

Offsite, Lucky Strike Bowling

4015 East Broadway

Tucson, AZ 85712

Registration Required, \$0

Presenter: Oleg Shvets

Join AME and DECA for a night of networking and bowling at Lucky Strike Bowling Alley. You must be a DECA Advisor and/or AME Member to sign-up.

TUESDAY, JULY 15th

AATA New Teacher/Mentor Breakfast

AATA

7:00 AM - 8:00 AM

Westin, Grand II

Registration Required, \$0

Presenter: Davida Molina

Opportunity for new teachers to meet veteran teachers and build a support team for the new teacher to be successful in the upcoming year.

Breakfast with Auguste Escoffier

FCS

7:00 AM - 8:00 AM

Loews, Salon E

Registration Required, \$0

Presenter: Lisa Aguilar

Join Lisa Aguilar for breakfast to learn about curriculum and resources provided to high school educators and students through Auguste Escoffier School of Culinary Arts. Teachers will be able to network with other culinary teachers.

2014-2015 Arizona FCCLA Advisor Update

FCCLA

8:00 AM - 9:30 AM

Loews, Kiva A

Registration Required, \$25

Presenter: Marci Barlow

Come see what is new for 2014-2015 at the state and national levels! Overview of all FCCLA updates and changes will be presented: calendars, membership, competitive events and guidelines and national programs. Great resources!

MONDAY,
JULY 14th

TUESDAY,
JULY 15th

Best Practices - Health Careers in CTE Nursing Services and Medical Assisting

HCE

8:00 AM - 9:30 AM

Loews, Santa Rita

Open Session, \$0

Facilitator: Rhonda Sykes

Hear the latest updates on what is happening in CTE Nursing Services and Medical Assisting programs and get some tips on what is happening in Arizona classrooms from your peers.

Building Blocks of a Quality Preschool

ECE/ECP

8:00 AM - 9:30 AM

Loews, Rincon

Open Session, \$0

Presenters: Terry Doolan and Lauren Zbyszinski

In this session participants will review Cara's Kit, learn about Quality First and assessment tools, ECERS-R and CLASS, review Quality Tier 1 expectations, review scheduling to create optimal time for child-directed and teacher/therapist directed activities.

Building our Future - Career and Technical Education for the Fire Service

FIRE SCIENCE/INTERDISCIPLINARY

8:00 AM - 9:30 AM

Westin, Palo Verde

Open Session, \$0

Presenter: Robert DiPietro

This workshop explains the career pathway for any high school student wanting to learn the fire science program through the National Fire Academy curriculum. The curriculum has been developed by the Fire and Emergency Services Higher Education (FESHE) program. The program coordinates curriculum to assist fire service professionals to obtain associate, bachelor, and master degrees in fire service related education. Embedded in the FESHE program is a high school to college pathway.

Creating a Great First Impression

GUIDANCE/INTERDISCIPLINARY

8:00 AM - 9:30 AM

Loews, Salon F

Open Session, \$0

Presenter: Speranta Klees

In today's competitive economy, employers and other stakeholders want students to be prepared for high demand, high paying jobs. This workshop will help you with strategies to teach students, up-to-date requisite skills to maximize employment opportunities.

SCHEDULE: DAY TO DAY

Cyber-bullying: Control, Alt, Delete

GUIDANCE/INTERDISCIPLINARY

8:00 AM - 9:30 AM

Loews, Salon J

Open Session, \$0

Presenter: *Thomas Bogart*

The increase in communication technology has created an arena of unaccountability and easy victimization. This workshop will help educators understand what cyber-bullying is, how to mitigate the risk, and provide appropriate information for incidences of cyber-bullying.

Edmodo: The Safe and Secure Social Media Tool for Education (Repeat)

INTERDISCIPLINARY

8:00 AM - 9:30 AM

Westin, Canyon III (Computer Lab)

Registration Required, \$15

Presenter: *Mike Treguboff*

Join us in an engaging session that will provide you with an overview of Edmodo – a Facebook like safe secure social media tool that is available for use in your middle and high school classroom.

Free Technology Tools for Teachers (Repeat)

INTERDISCIPLINARY

8:00 AM - 9:30 AM

Loews, Coronado (Computer Lab)

Registration Required, \$10

Presenter: *Marlene Armstrong*

Teachers will examine and explore technology integration strategies available for them to use in their classrooms. Teachers will be exposed to various FREE application tools, instructional software, productivity software and internet based programs. Teachers will identify advantages of using technology integration and will leave with resources that they can implement in their current classrooms. All the tools are FREE.

Graphic/Web Design - Project Workflows

MEDIA

8:00 AM - 9:30 AM

Westin, Verbena

Open Session, \$0

Presenter: *GCEF*

Building dynamic workflows for complex projects such as identity campaigns using brand and project briefs. Also includes simple jobs including rack cards, advertisements and poster designs to provide a firm foundation for the project resolution.

**TUESDAY,
JULY 15th**

Health Literacy

HCE

8:00 AM - 9:30 AM

Loews, Salon D

Open Session, \$0

Presenter: *Marti Lindsey*

Facilitator: *Carole Whitlock*

Health literacy is an important part of patient and provider knowledge. This session will help instructors teach students on this topic.

Ideas Unlimited

AATA

8:00 AM - 9:30 AM

Westin, Grand II

Registration Required, \$5

Presenter: *Mike Zamudio*

Opportunity to come and share the knowledge of your fellow co-workers as they present the ideas that have worked for them.

Internet Business Associate: CIW 3rd Party Assessment

BME

8:00 AM - 9:30 AM

Loews, Salon K

Open Session, \$0

Presenter: *Gary Priddy*

Facilitator: *Lawrence Williams*

CIW provides the Internet Business Associate course and certification designed using leading technological standards, rather than any one specific software or hardware vendor. CIW provides students the skills employers look for to succeed in the workplace.

Making it Personal - Financial Literacy

BME

8:00 AM - 9:30 AM

Loews, Sabino

Open Session, \$0

Presenters: *Becky Barry, Jeff Howard and Jill Lehman*

Personal Finance has emerged as one of the hottest courses in business education and has recently been passed by Arizona legislation as a requirement to be integrated into the high school curriculum.

Many Kinds of Smart (Ooey Goey Inc. Session)

ECE/ECP

8:00 AM - 9:30 AM

Loews, Salon L

Registration Required, \$10

Presenter: *Lisa Murphy*

This session is far from simply listing various personality characteristics, needs and preferences. By providing easy to implement, challenging, comfort zone stretchers, teachers are challenged to make sure they are celebrating all children.

Support Your Classroom with Web-Based Tools

INTERDISCIPLINARY

8:00 AM - 9:30 AM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$0

Presenter: *Susan Leon*

Regardless if you teach in a computer lab, there are several resources located on the web to supplement your teaching. In this session learn about tools that can help keep you more organized, assist you in communicating with your students, and places for you to get classroom ideas.

SCHEDULE: DAY TO DAY

The Arizona Leadership Continuum - Working Session

ACTEAZ

8:00 AM - 9:30 AM

Westin, Grand I

Open Session, \$0

Presenters: *Mary Anne Berens, Lisa Doll, Meg Gianesello, Bruce McQueary and Dr. John Mulcahy*

The purpose of this workshop is to enable committee members and interested parties to provide input on the Leadership Continuum Model. The Leadership Continuum is a model designed to direct professional development for CTE teachers and administrators and to guide CTE public relations efforts. Everyone is welcome to participate.

What Apps Are Good for the Marketing Education Classrooms?

BME

8:00 AM - 9:30 AM

Loews, Kiva B

Open Session, \$0

Presenter: *Ed Trang*

Facilitator: *Renee Woodruff*

In this session you will find out what Apple/Android/Windows Apps can work for you and your Marketing Education Classrooms and Students.

Architectural Drafting and Design with Scott Thomas

ATIEA/ITE

8:00 AM - 11:30 AM

Westin, Canyon I (Computer Lab)

Registration Required, \$0

Presenter: *Scott Thomas*

As a well-known teacher and published author, Scott is pleased to pass on his skills and grant information in the computer lab to new teachers and those who want to brush up their skills.

Bridging the Math Gap and Core Standards in Career and Technical Classes

LAW AND SAFETY/INTERDISCIPLINARY

8:00 AM - 11:30 AM

Westin, Acacia

Registration Required, \$7

Presenter: *Herb Williams*

Learn how to tackle Common Core Math by using resources around you. This class will work with any discipline and provides you with a realistic opportunity to enhance your curriculum.

Studio Lighting on Location

MEDIA

8:00 AM - 11:30 AM

Westin, Murphey I & II

Registration Required, \$55

Presenter: *Steven Meckler*

Facilitator: *Steven Paluch*

Studio Lighting basics (how to set-up and use strobes, light boxes, basic studio safety, etc.). Bring your own lighting equipment from your school studios to learn from the professionals on how to utilize the equipment you have.

TUESDAY,
JULY 15th

Feature Film Challenge

MEDIA

8:00 AM - 5:00 PM

Westin, Sonoran

Registration Required, \$675

Presenters: *Frank Calsbeek and Paul Stapleton-Smith*

Teams will employ all of their cinematic skills to recreate scenes from major feature films, analyzing lighting, camera composition and perspective, and using professional lighting gear to shoot the scene. Screening and critique of projects will end the session.

Snap-On Certification

ITE

8:00 AM - 6:00 PM

Westin, Aster II (Computer Lab)

Registration Required, \$40

Presenter: *Frank Quinn*

Torque/Measurement has become one of the newest necessities in product training for Automotive and Aerospace technologies. At the conclusion of the classroom and hands-on lab activities, a Snap-On Certification test will be administered. Certification will be held in the computer lab from 5-6PM.

TIG Weld Like The Pros (Day 2)

ITE-SKILLSUSA

8:00 AM - 6:00 PM

Offsite, University of Arizona

4101 North Campbell

Tucson, AZ 85719

Registration Required, \$250

Presenter: *Curtis Casey*

Facilitator: *Samuel Colton*

This session will introduce GTAW - Aluminum and Carbon Steel sheet welding requirements as found in AWS D17.1 (Specification for Fusion Welding for Aerospace Applications).

Accommodations and Differentiated Instruction in FCS

FCS

10:00 AM - 11:30 AM

Loews, Salon J

Open Session, \$0

Presenters: *Maryellen Coburn, Erin Golden, Brande Kitzberger and Vince Pernick*

This panel discussion will provide strategies and proven techniques to meet the needs of all learners. Participants will have the opportunity to ask questions and share experiences in providing appropriate accommodations and differentiated instruction.

Cost Analysis for Postsecondary Career and Technical Education Programs

AOAC

10:00 AM - 11:30 AM

Westin, Finger Rock II

Open Session, \$0

Presenter: *James Perey*

Utilizing data from the Kansas study, this workshop will give the participant an in-depth look at the instructional cost of CTE programs, as well as, a format for determining the cost of potentially launching new programs in higher education.

SCHEDULE: DAY TO DAY

Critical Issues

ACOVA

10:00 AM - 11:30 AM

Westin, Grand I

Open Session, \$0

Presenters: *Meg Giancesello and Cathie Raymond*

Facilitator: *Thom Dickerson*

On November 7th at the ACOVA Fall Conference, ACOVA members identified several critical issues to pursue collaborative solutions with ADE and others. Issues included: CTE Assessments, Morrison Institute, Priority Grant, Program Monitoring and Grant Applications. ACOVA members who signed up for sub-committees on these issues, as well as others who may be interested, are encouraged to attend and continue the conversation.

EPICS: A Community Service and Purpose Program

ATIEA

10:00 AM - 11:30 AM

Westin, Finger Rock III

Open Session, \$0

Presenter: *Mindy Hart*

This EPICS community service session will teach you how to take advantage of technology through designing, building, and deploying real systems to solve engineering-based problems to improve, coordinate, account, and deliver services provided.

ePortfolios for the Business Education Classroom

BME

10:00 AM - 11:30 AM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Presenter: *Elena Sobampo*

Facilitator: *Michelle Coots*

This workshop will help you understand the nature and uses of ePortfolios, while demonstrating how easy it is to personalize them and add media using Google docs, sites and other applications in Google.

Getting Industrial Certifications for Your Students

ATIEA/ITE

10:00 AM - 11:30 AM

Westin, Finger Rock I

Open Session, \$0

Presenters: *Rick Knisely and Michael Leary*

Come and find out how your students can take the test for SolidWorks Industrial Certification that employers are looking for.

Graphic/Web Design - Creative Workflows

MEDIA

10:00 AM - 11:30 AM

Westin, Verbena

Open Session, \$0

Presenter: *GCEF*

You will learn how to use thumbnails, roughs, and comprehensives to extend the creative process and broaden the scope of discovery.

Hands-On Science

HCE

10:00 AM - 11:30 AM

Loews, Salon D

Open Session, \$0

Presenter: Jennifer Cameron

Facilitator: Carole Whitlock

Hands-on science is a great way to learn. The Arizona Science Center will demonstrate hands-on activities for students.

Hot Topic: CDA 2.0 Changes and Updates

ECE/ECP

10:00 AM - 11:30 AM

Loews, Sabino

Open Session, \$0

Presenter: Rene Manning

This workshop will show how to implement the new CDA requirements into the classroom and learning labs and to review curriculum incorporating the NAEYC, CTE Standards, CDA for early childhood environment and professional development.

Identifying and Creating Child Centered Environments (Ooey Goey Inc. Workshop)

ECE/ECP

10:00 AM - 11:30 AM

Loews, Salon L

Registration Required, \$10

Presenter: Lisa Murphy

This workshop provides an in-depth exploration of the 9 points within the framework of Lisa Murphy's approach to working with children, via interactive lecture, true to life examples, anecdotes, and her learning and laughing style.

Integrating Math into the BMAS Classroom

BME

10:00 AM - 11:30 AM

Loews, Kiva B

Open Session, \$0

Presenters: Ana Dahney and Joshua Warren

Facilitator: Rebecca McGinnis

This session will be an interactive workshop that will provide you with the basics of how to integrate math standards into your Business Classroom. All participants will receive a copy of a Math-in-CTE lesson for BMAS.

Knife Cuts

FCS

10:00 AM - 11:30 AM

Loews, Parlor 2205

Open Session, \$0

Presenters: Jason Carmel and Tracie Head

Join Jason Carmel for a knife cuts demo and competition tips. Tracie Head will join this session to give updates on ProStart and new opportunities for you and your students.

Learning the Art of Trendspotting

FCS

10:00 AM - 11:30 AM

Loews, Salon E

Open Session, \$0

Presenter: Julie Ott

Being able to predict a trend is a valued skill for professionals in many design industries. Learn how to interpret today's trendsetting styles and designs - from eclectic street fashions to avant-garde interiors.

SCHEDULE: DAY TO DAY

Makerspace Zone

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Canyon III (Computer Lab)

Registration Required, \$0

Presenters: *Juliane Roybal and Jeanette Shaffer*

Makerspaces are zones of self-directed learning, providing a physical laboratory for inquiry-based learning and are primarily used for technological experimentation and idea prototyping, but increasingly, creative teams are using makerspaces to build projects.

Nutrition - What's the Latest Update?

HCE

10:00 AM - 11:30 AM

Loews, Santa Rita

Open Session, \$0

Presenter: *Mary Marian*

Facilitator: *Carole Whitlock*

The internet gives us lots of information on what we should eat. Billions of dollars are spent annually on dietary supplements such as vitamins, minerals, and other products. This session will review the evidence regarding the benefits and adverse effects of the most common dietary supplements used by consumers. Are these claims fact or fallacy?

SAE Roundtables

AATA

10:00 AM - 11:30 AM

Westin, Grand II

Registration Required, \$15

Presenter: *Davida Molina*

Workshop will allow teachers to learn more about SAE opportunities. Presenters will share how to prepare students for selecting SAEs and how to supervise each type.

School Counseling, Ethics and Laws

GUIDANCE/INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Ventana

Open Session, \$0

Presenter: *Jo Ann Gelormine*

Every day school counselors are called upon to deal with some of the most challenging issues in our society today. This session will discuss current Arizona laws, ASCA's Ethical Standards, and dilemmas that counselors may face.

Service Dog Training Program: A Model for Success

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Murphey III

Open Session, \$0

Presenters: *Dr. CJ Betancourt and Linda Proctor-Downing*

This presentation will focus on strategies for implementing service dog training education on a high school campus, including administration and staff support issues, and successful integration of the program onto a high school campus.

SkillsUSA Mobile Robotics

ATIEA/ITE

10:00 AM - 11:30 AM

Westin, Primrose

Open Session, \$0

Presenter: *Rick Knisely*

This discussion will take instructors through both state and national SkillsUSA Mobile Robotics Technology contest rules. We will look at the 2015 contest objectives and answer any questions about the contest.

TUESDAY,
JULY 15th

Social and Emotional Standards (Preschoolers)

ECE/ECP

10:00 AM - 11:30 AM

Loews, Rincon

Open Session, \$0

Presenters: Terry Doolan and Lauren Zbyszinski

Learn how to apply both explicit and indirect teaching practices to assure children's social and emotional development. Focus will be placed on the alignment of curriculum with the Social and Emotional Standard content area.

Web Development Through Web Design

ENGINEERING-MANUFACTURING-INFORMATION
TECHNOLOGIES

10:00 AM - 11:30 AM

Westin, Indigo

Open Session, \$0

Presenter: Matt Nixon

Bring your coffee and laptop to this morning session with the 29th Drive company who will be conducting a tech-focused design/tech workshop to get you excited about STEM and the real world applications.

What is the Real Deal on Perkins, State Funding, Legislative Issues and Association Memberships (Repeat)

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Aster I

Open Session, \$0

Presenters: Charles Gallagher, Doug Meyer
Tina Norton and LeAnne Wilso

What is the Real Deal on Perkins, Federal/ State Funding and CTE Legislative Issues? Come hear the latest updates and what these could mean for you and your programs. ACTE National Association and ACTEAZ Membership plays a role, so come learn about member benefits and how you can make a difference.

Why Should We Get Vaccinated?

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Salon K

Open Session, \$0

Presenters: Dr. Karen Lewis and Carole Whitlock

Learn the latest on vaccinations from the Arizona Department of Health expert, Dr. Lewis.

Wildland Firefighting - Getting your Students to Work

FIRE SCIENCE/INTERDISCIPLINARY

10:00 AM - 11:30 AM

Westin, Palo Verde

Open Session, \$0

Presenters: Courtney Dunlap and Bill Soloman

Learn and experience the equipment of Wildland Firefighting with Forestry Personnel. You will also be shown the same testing your students will endure physically and mentally.

SCHEDULE: DAY TO DAY

Working with Your B&I and Local Advisory Boards

BME

10:00 AM - 11:30 AM

Loews, Kiva A

Open Session, \$0

Presenter: *Kathy Frommer*

Facilitator: *Juliann Trump*

Come prepared to learn how to work with and involve your B&I into the classroom. See how to enhance your Local Advisory Boards by integrating more B&I, students, parents & school administrators.

Wow! Online Interactives

INTERDISCIPLINARY

10:00 AM - 11:30 AM

Loews, Executive Board Room
(Computer Lab)

Registration Required, \$15

Presenters: *Kelly Nielsen and Mike Treguboff*

Interactive resources are online, educational activities that can be used with small or large groups. In this workshop you will learn about a variety of online, interactive resources that can be used to enhance lessons and/or presentations.

ACOVA Business Meeting

ACOVA

11:30 AM - 1:00 PM

Westin, Grand I

Registration Required, \$0

Presenters: *ACOVA Executive Board*

All CTE Directors! This is your professional organization. Plan on attending the business meeting to learn what is in process for the upcoming year. All welcome! New and experienced Directors welcome! Vote on the Board elections!

Ag Ed Report

AATA

11:30 AM - 1:00 PM

Westin, Grand II

Registration Required, \$0

Presenter: *Bruce Watkins*

Let's hear it from the Department of Education and all of the postsecondary institutes that have agricultural programs on how we can work together.

AOAC/JTED Business Meeting

COMMUNITY COLLEGE/JTED

11:30 AM - 1:00 PM

Westin, Finger Rock II

Registration Required, \$0

Presenters: *Greg Donovan, Dr. Janice Lawhorn and Joel Todd*

A collaborative meeting of the Arizona Occupational Administrators Council (AOAC) and the Joint Technological Education Districts (JTEDs).

Arizona Business Education Association (ABEA) Luncheon

BME

11:30 AM - 1:00 PM

Loews, Kiva B

Registration Required, \$0

Presenters: *Ryan Hamilton and Chris Liebelt-Garcia*

All Business Education instructors and supporters are invited to attend this event to network with your peers and learn about ABEA.

**TUESDAY,
JULY 15th**

Arizona FCCLA Annual Awards Luncheon

FCCLA

11:30 AM - 1:00 PM

Loews, Kiva A

Registration Required, \$65

Presenter: Lauren Moraga

Facilitator: Marci Barlow

Come enjoy lunch with FCCLA peers as you celebrate successes for 2013-2014 and kick off the new theme/year in FCCLA for 2014-2015. Great resources will be provided during this luncheon, along with advisor awards!

Arizona FEA Luncheon

EP/FEA

11:30 AM - 1:00 PM

Loews, Rincon

Registration Required, \$0

Presenter: Rachael Mann

All FEA Teachers/Advisors have the opportunity to network and discover all the exciting things happening this year in FEA. You will hear from your newly elected 2014-2015 FEA State Officers. Come and join us!

Arizona Marketing Educators (AME) Awards Luncheon

BME

11:30 AM - 1:00 PM

Loews, Ventana

Registration Required, \$0

Presenters: Jayme Fitzpatrick and Juliann Trump

Have an outstanding lunch and come ready to network with your AME Officer Team and Marketing Education peers to award the best-of-the-best in Arizona Marketing and strategize for the upcoming school year.

ATIEA Corporate Meeting and Luncheon

ATIEA

11:30 AM - 1:00 PM

Westin, Lantana

Registration Required, \$0

Facilitator: Ross Rector

Join your fellow Industrial Trades and Technology Ed teachers in the Annual Corporate Meeting, election of officers, seeing old friends and meeting new ones.

AzHCEA Annual Luncheon

AZHCEA/HOSA

11:30 AM - 1:00 PM

Loews, Salon D

Registration Required, \$0

Facilitator: Rhonda Sykes

Join your fellow health career educators at the annual AzHCEA luncheon and meeting.

JTED Counselors Luncheon

GUIDANCE/INTERDISCIPLINARY

11:30 AM - 1:00 PM

Loews, Salon F

Registration Required, \$0

Presenters: Diane McCarthy and Tina Norton

Facilitator: Marilynn Babyar

Join your JTED colleagues for lunch and a round table discussion. We will hear up-to-date legislative information directly related to counselors, students and issues pertaining to education. There will be time for discussion and questions.

SCHEDULE: DAY TO DAY

3C: CTE, College and Careers - The Yuma Story

GUIDANCE/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Ventana
Open Session, \$0

Presenters: *Lisa Anderson and Larry Lebsock*

YUHSD & AWC collaborated to host a CTE College, Career Expo for Yuma County 8th Graders. CTE Programs, their staff and students, along with community businesses and organizations teamed up to give our 8th grade students experience exploring, connecting with, and learning more about, CTE, college and careers.

A Teacher's BFF (Best Friend Forever)

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Cottonwood
Open Session, \$0

Presenters: *Juliane Roybal and Dr. Jeannette Shaffer*

Have a mobile device? Discover how your mobile device can become your favorite instructional tool. This session will explore apps to get teachers out from behind the teaching station and moving freely around the classroom.

Advances in Cell Therapy

HCE

1:30 PM - 3:00 PM

Loews, Santa Rita
Open Session, \$0

Presenter: *Todd Flower*

Facilitator: *Carole Whitlock*

Get a sneak peek at the latest advances in cell therapy.

AET Workshop Trouble Shooting Recordbooks

AATA

1:30 PM - 3:00 PM

Westin, Canyon I & III (*Computer Lab*)
Registration Required, \$10

Presenter: *Don Noorda*

Come and enhance your AET skills! This workshop will be taught with different levels so you can focus on your individual needs. There will be a beginning level, intermediate level and an advanced level. This workshop is being held in a computer lab, so come prepared to log on to your chapters' AET account so you can practice what you learn.

AOAC Business Session II

AOAC

1:30 PM - 3:00 PM

Westin, Finger Rock II
Open Session, \$0

Presenter: *Dr. Janice Lawhorn*

The Arizona Occupational Administrators Council (AOAC) hosts the second business session; agenda items include treasurer's report, goal setting, fall retreat, and election of officers. Community College occupational faculty and Carl Perkins Grant Administrators are invited.

**TUESDAY,
JULY 15th**

Building Entrepreneurship into Your Curriculum

BME

1:30 PM - 3:00 PM

Loews, Sabino

Open Session, \$0

Presenter: *Otis J. White*

Facilitator: *Francis Bidleman*

This session will focus on the local and national resources available to build entrepreneurship modules into your curriculum. We will discuss available sources of funding, OER materials and student engagement options.

College and Career Ready for the Marketing Education Classroom

BME

1:30 PM - 3:00 PM

Loews, Kiva B

Open Session, \$0

Presenter: *Michelle Coots*

Facilitator: *Lorie Marshall*

Come see how the College and Career Ready Standards crosswalk with Entertainment Marketing, Entrepreneurship and Professional Sales, and Marketing Standards.

CTE Science Credit in Engineering

ATIEA

1:30 PM - 3:00 PM

Westin, Finger Rock III

Open Session, \$0

Presenter: *Mark Stockwell*

What do students get from 3 years of CTE Engineering besides great technical preparation? Four credit combinations; CTE Engineering OR Physics OR Math and OR College credit. Stop in and learn how!

Design Inspirations: Where Designers Shop for Ideas

FCS/BME

1:30 PM - 3:00 PM

Loews, Kiva A

Open Session, \$0

Presenter: *Julie Ott*

Have you ever wondered where elite designers get their ideas? This presentation will open your eyes to the secrets of creativity and reveal the visionary process behind designs in fashion, interiors, print, graphics, and more.

Discover the Advantages of CIW for Computer Applications

IT

1:30 PM - 3:00 PM

Westin, Aster I

Open Session, \$0

This session will offer IT teachers a mini-professional development in world-class IT and Web Development. Attendees will learn about obtainable certificates and will walk away with free IT curriculum to implement in their schools.

Electronic Health Record - How To HCE

1:30 PM - 3:00 PM

Loews, Executive Board Room

(Computer Lab)

Registration Required, \$0

Presenters: *Tiffany Brown and Jeff Wooley*

Facilitator: *Carole Whitlock*

The EHR (electronic health record) is the latest way to enter patient information. Learn from a CTE teacher how she teaches the EHR in the classroom.

SCHEDULE: DAY TO DAY

FEA Advisor Overview and Updates

EP/FEA

1:30 PM - 3:00 PM

Loews, Rincon

Registration Required, \$0

Presenter: Rachael Mann

In this session we will review the 2014-2015 calendar of events, update you on the changes to competitions for the coming year, provide information on opportunities for advisors and students during the year - after school-programs, Arizona Diamondback Events and much more.

Graphic/Web Design - The Importance of Proper File Setup Using Bleed, Trim and Imposition

MEDIA

1:30 PM - 3:00 PM

Westin, Verbena

Open Session, \$0

Presenter: GCEF

This Graphic/Web Design session is on the importance of proper file setup using Bleed, Trim and Imposition.

Maximize Your Secondary CTE Grants

ACOVA

1:30 PM - 3:00 PM

Westin, Grand I

Open Session, \$0

Presenters: Karen Lattin and Jeanne Roberts

Learn how to maximize using CTE grant funds to create the best opportunities for students. Session is for new and experienced CTE secondary administrators responsible for student outcomes and overseeing grant functions.

Montessori, Piaget and Vygotsky! Oh My! (Ooey Gooley Inc. Workshop)

ECE/ECP

1:30 PM - 3:00 PM

Loews, Salon L

Registration Required, \$10

Presenter: Lisa Murphy

This workshop provides an overview of the key contributions of major players in the history of early childhood education in order to remind audiences that being advocates of play-based programs is not a new idea!

New Instructor Survival Techniques

LAW AND SAFETY/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Acacia

Open Session, \$0

Presenter: Herb Williams

Build a two-year curriculum map, develop lesson plans, PowerPoints and interactive presentations that help you and your students become successful in the classroom. Learn how to build a successful advisory board.

Oil & Vinegar 101

FCS

1:30 PM - 3:00 PM

Loews, Salon E

Registration Required, \$0

Presenter: Tom Alfonso

Learn how to turn oil and vinegar lessons into relevant experiences while improving program assessment scores. Increase your expertise on the chemistry of these complex fluids while learning the health benefits and expanding your palate.

TUESDAY,
JULY 15th

Ripple Effect

FIRE SCIENCE/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Westin, Palo Verde

Open Session, \$0

Presenter: *Darrell Wiseman*

Students cook & think at different levels in life. We will examine decisions vs. outcomes and how to create a winning perception of student-teacher relations.

Sarver Heart - Compression Only CPR

INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Salon K

Registration Required, \$5

Presenter: *Dr. Karl Kern*

What is compression only CPR and when can it be used? Who can it be used on? Learn the answers from the Sarver Heart Expert.

Strategies for CTE Recruitment and Retention

GUIDANCE/INTERDISCIPLINARY

1:30 PM - 3:00 PM

Loews, Salon F

Open Session, \$0

Presenters: *Jan Fellow and Lou Hart*

Best Practices and other strategy information will be shared. Participants will have an opportunity to collaborate on how these strategies are accomplished, including a tool box to implement the effective recruiting and retaining of students in CTE.

Teaching Personal Finance, Economics & Entrepreneurship with Federal Reserve Bank Resources

BME

1:30 PM - 3:00 PM

Loews, Coronado (*Computer Lab*)

Registration Required, \$0

Presenter: *Denise Offenheimer*

Facilitator: *Kit Rendon*

Learn how to use teacher resources from the Federal Reserve Bank to enhance curriculum in teaching Personal Finance, Economics & Entrepreneurship.

The Business of Photography

MEDIA

1:30 PM - 3:00 PM

Westin, Indigo

Registration Required, \$25

Presenter: *Steven Meckler*

Facilitator: *Tyrell Harvey*

Come learn, for your students, about the do's and don'ts of owning your own photography business. You will gain information on marketing, pricing, working with clients, stylists and assistants.

TSA Advisors 2014-15 Update

TSA

1:30 PM - 3:00 PM

Westin, Primrose

Open Session, \$0

Presenter: *Ann Wick*

Session will provide a comprehensive review of the competitive events planned for the 2014-15 school year.

SCHEDULE: DAY TO DAY

Robert's Rules and So Can You!

INTERDISCIPLINARY

1:30 PM - 5:00 PM

Loews, Salon D

Registration Required, \$35

Presenter: Jane Shovlin

Back by popular demand! Come to this fun and interactive session that will provide you with all the necessary tools to help you help your students plan and conduct a business meeting.

Agriscape Curriculum

AATA

3:30 PM - 5:00 PM

Westin, Grand II

Registration Required, \$30

Presenters: Justin Rohner and Curtis Willems

Discover the growing discipline of Agriscaping that is transforming the way we are creating jobs for students and growing local food economies through elegant edible landscaping. Meet teachers and students from pilot schools already implementing the Agriscaping Certificate Programs and receive materials to integrate the Agriscaping certification into your own program.

Best Practices - Electronic Devices

HCE

3:30 PM - 5:00 PM

Loews, Coronado (Computer Lab)

Registration Required, \$0

Presenters: Ben Barth and Jeff Wooley

Facilitator: Carole Whitlock

iPAD or chrome book? CTE instructors help you decide what apps to use. Bring your tablet to the session or use the computer in the computer lab-your choice.

Check for Understanding with Infuse Learning

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Executive Board Room
(Computer Lab)

Registration Required, \$15

Presenters: Kelly Nielsen and Mike Treguboff

Ever wonder if your students have truly mastered a concept? Infuse Learning is a free student response tool that allows teachers to push questions, prompts, and quizzes out to students' devices to get real-time feedback.

CTSO and SBE Integration into the Marketing Education Classroom

BME

3:30 PM - 5:00 PM

Loews, Kiva B

Open Session, \$0

Presenters: Maria Abrams, Maree Combs and Deb Kidwell

Facilitator: Jayme Fitzpatrick

This panel discussion of instructors will provide you with Best Practices on the integration of DECA and Student Based Enterprises into your Marketing Education Classrooms.

Fizzle Bubble Pop and WOW! Simple Science for Young Children (Ooey Goopy Inc. Workshop)

ECE/ECP

3:30 PM - 5:00 PM

Loews, Salon L

Registration Required, \$20

Presenter: Lisa Murphy

This workshop will reassure you that you do not need a degree in biology or chemistry to have an engaging science program in your classroom. There will be 6 tables of age-appropriate science activities.

TUESDAY,
JULY 15th

Graphic/Web Design - Understanding Different Print Processes

MEDIA

3:30 PM - 5:00 PM

Westin, Verbena

Open Session, \$0

Presenter: *GCEF*

We will look at and compare the advantages and disadvantages to offset, digital, web, screen printing and flexography. Learn about the software tools and best practices for dealing with color, transparency, PDF creation, variable data and more.

Hands-On Steps for CTE Grants

ACOVA

3:30 PM - 5:00 PM

Westin, Canyon III (Computer Lab)

Registration Required, \$0

Presenters: *Karen Lattin and Jeanne Roberts*

Join us for a work session to individually assist you in completing your online Perkins and Priority CTE grants for final approval. Session is open to CTE Administrators with access to grants management.

Health Literacy-How to Read Research Articles

HCE

3:30 PM - 5:00 PM

Loews, Santa Rita

Open Session, \$0

Presenter: *Amanda Grimes*

Facilitator: *Carole Whitlock*

A CTE teacher shares her secrets on how to teach students to read a research article.

Incorporate Dual Enrollment, Certificates, Credits and Professional Training Into Your CTE Program

LAW AND SAFETY/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Westin, Acacia

Open Session, \$0

Presenter: *Herb Williams*

Build excitement in your program with added benefits for your students. Learn strategies that will help you with recruitment and retention. Help give your students the competitive advantage they need.

Photography Lesson Plan Sharing Forum

MEDIA

3:30 PM - 5:00 PM

Westin, Murphey I & II

Open Session, \$0

Presenter: *Shea Padilla*

Come learn and share with your peers in Photography. Please bring a lesson plan you would like to share with your peers. Bring a thumb drive so you can save lesson plans from your peers.

Sarver Heart - Compression Only CPR (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Salon K

Registration Required, \$5

Presenter: *Dr. Karl Kern*

What is Compression Only CPR and when can it be used? Who can it be used on? Learn the answers from the Sarver Heart Expert.

SCHEDULE: DAY TO DAY

Shifting the College and Career Culture

GUIDANCE AND COUNSELING

3:30 PM - 5:00 PM

Loews, Salon J

Open Session, \$0

Facilitator: Kay Schreiber

How can we change the culture of our schools to prepare all students to be college and career ready? We will review the eight key areas for college and career readiness as defined by College Board.

Tea Gastronomy and Mixology

FCS

3:30 PM - 5:00 PM

Loews, Kiva A

Registration Required, \$0

Presenter: Gloria Smith

Dilmah Tea is an integrated family tea company that grows their own tea. Gloria Smith will showcase employability skills, tea service, how to incorporate tea in recipes, and reinforcing science standards through tea gastronomy and mixology.

The U.S. Army Supporting CTE Educational Opportunities and College Testing (Repeat)

INTERDISCIPLINARY

3:30 PM - 5:00 PM

Westin, Canyon I (Computer Lab)

Registration Required, \$0

Presenter: Sgt. Gerald Garland

The U.S. Army March to Success Program was developed by the Army and will prepare students for assessment examinations, college entrance exams, trade schools entrance tests and applying for a job. March to Success is Free. There will also be discussion on opportunities for CTE in a U.S. Army Career.

UAS Unmanned Aircraft Systems are Here!

ATIEA

3:30 PM - 5:00 PM

Westin, Finger Rock I

Open Session, \$0

Presenter: John Waszczak

This high tech business is developing unmanned aircraft systems (UAS) for military/commercial use from emergency response teams, to the military, to local ranchers. Hear the current and future trends in this emerging market.

Understanding Your Credit Score

GUIDANCE/INTERDISCIPLINARY

3:30 PM - 5:00 PM

Loews, Ventana

Open Session, \$0

Presenter: Janet Humphrey

Students need to know about their credit score and how it affects interest rates, avoiding costly apartment and utility deposits or buying the car of their dreams. We will discuss strategies to use for credit and managing debt.

Untangling the Web: Internet Resources to Use in the Classroom

BME

3:30 PM - 5:00 PM

Loews, Sabino

Open Session, \$0

Presenter: Chris Liebelt-Garcia

Facilitator: Michelle Gardea

Teachers will explore technology integration strategies available for them to use in any business classroom. Teachers will be exposed to various free application tools, instructional software, productivity software and Internet-based programs.

TUESDAY,
JULY 15th

Business & Marketing Education Hospitality Hour

BME

5:30 PM - 6:30 PM

Loews, Waterfall

Registration Required, \$0

Presenter: *DeVry University*

Business & Marketing Educators this is your time to mingle with your peers and DeVry University.

West-MEC Reception

JTED

6:00 PM - 7:30 PM

Loews (*Invitation Only*)

Registration Required, \$0

Presenter: *Greg Donovan*

West-MEC Staff reception of appreciation to network with colleagues and recognize district achievements. By invitation only.

AATA Banquet

AATA

6:00 PM - 9:00 PM

Westin, Finger Rock

Registration Required, \$55

Presenters: *Davida Molina and Curtis Willems*

Help us honor our teachers for a year of fantastic accomplishments.

WEDNESDAY, JULY 16th

ACTEAZ Awards Breakfast Celebration

ACTEAZ

8:00 AM - 9:30 AM

Westin, Grand Ballroom

Registration Required, \$0

Presenter: *Dr. John Mulcahy*

Dr. John Mulcahy, ACTEAZ President, invites you to come and join the celebration at the Wednesday Breakfast Award Ceremony. The ACTEAZ Awards and ACTEAZ/ACOVA Scholarship Winners will be announced. The ACTEAZ Fellows will also be recognized.

Ag on Pinterest

AATA

10:00 AM - 11:30 AM

Westin, Finger Rock

Registration Required, \$25

Presenter: *Jadee Rohner*

Pinterest is a pinboard-style photo/idea/project/website/data-sharing website that allows users to create and manage theme based image collections such as Agricultural Education! This ranges from Ag Mechanics, Supervised Agricultural Experiences, and Career Development Event Ideas, to Lesson Plans and Classroom projects! Join us in discovering how teachers can use and share this free online resource. This is a great platform for sharing our best ideas.

TUESDAY,
JULY 15th

WEDNESDAY,
JULY 16th

SCHEDULE: DAY TO DAY

Rigorous Program of Study Project Panel Session

ECE/ECP

10:00 AM - 11:30 AM

Westin, Verbena

Open Session, \$0

Presenters: Jan Brite and Chelsea Inmon

This session will have RPOS partners on a panel to discuss the Rigorous Program of Study Grant Project. There will be time for questions about the Rigorous Program of Study components.

TIG Weld Like The Pros (Day 3)

ITE-SKILLSUSA

10:00 AM - 3:00 PM

Offsite, University of Arizona

4101 North Campbell

Tucson, AZ 85719

Registration Required, \$250

Presenter: Curtis Casey

Facilitator: Samuel Colton

This session will introduce GTAW - Aluminum and Carbon Steel sheet welding requirements as found in AWS D17.1 (Specification for Fusion Welding for Aerospace Applications).

VACTE Summer Workshop

COMMUNITY COLLEGE/JTED

10:00 AM - 3:00 PM

Westin, Indigo

Registration Required, \$33

Presenter: Steve Dockray

Facilitator: Lois Lamer

Valley Academy Governing Board Members, staff and site program personnel will discuss the plans for the 2014/2015 School year.

AATA Working Lunch-District Meetings

AATA

11:30 AM - 1:00 PM

Westin, Finger Rock

Registration Required, \$33

Presenter: Davida Molina

Opportunity for districts to get together and work out the upcoming school year.

Rigorous Program of Study Partners Networking Luncheon (RPOS)

INTERDISCIPLINARY

11:30 AM - 1:00 PM

Westin, Verbena

Registration Required, \$0

Presenters: Jan Brite and Chelsea Inmon

This luncheon is for all Rigorous Program of Study Partners. This luncheon will provide an opportunity to network in a casual atmosphere and celebrate the 4 years of the project's successes. This is a casual session and is by invitation only.

Regional Ingredients Cooking Demo and Tour

FCS

11:30 AM - 2:00 PM

Offsite, Westward Look Resort

245 East Ina Road

Tucson, AZ 85704

Registration Required, \$33

Facilitator: Morgan Puffenbarger

Join the Executive Chef at Westward Look Resort for a personalized tour of the garden and a cooking demonstration. Learn how to incorporate seasonal foods and regional ingredients in your culinary labs.

Aribico

AATA

1:30 PM - 3:00 PM

Westin, Finger Rock

Registration Required, \$20

Presenter: ***April Scibienski***

Learning about IPM and how to bring insects into the classroom.

DIRECTORY OF PRESENTERS & FACILITATORS

A

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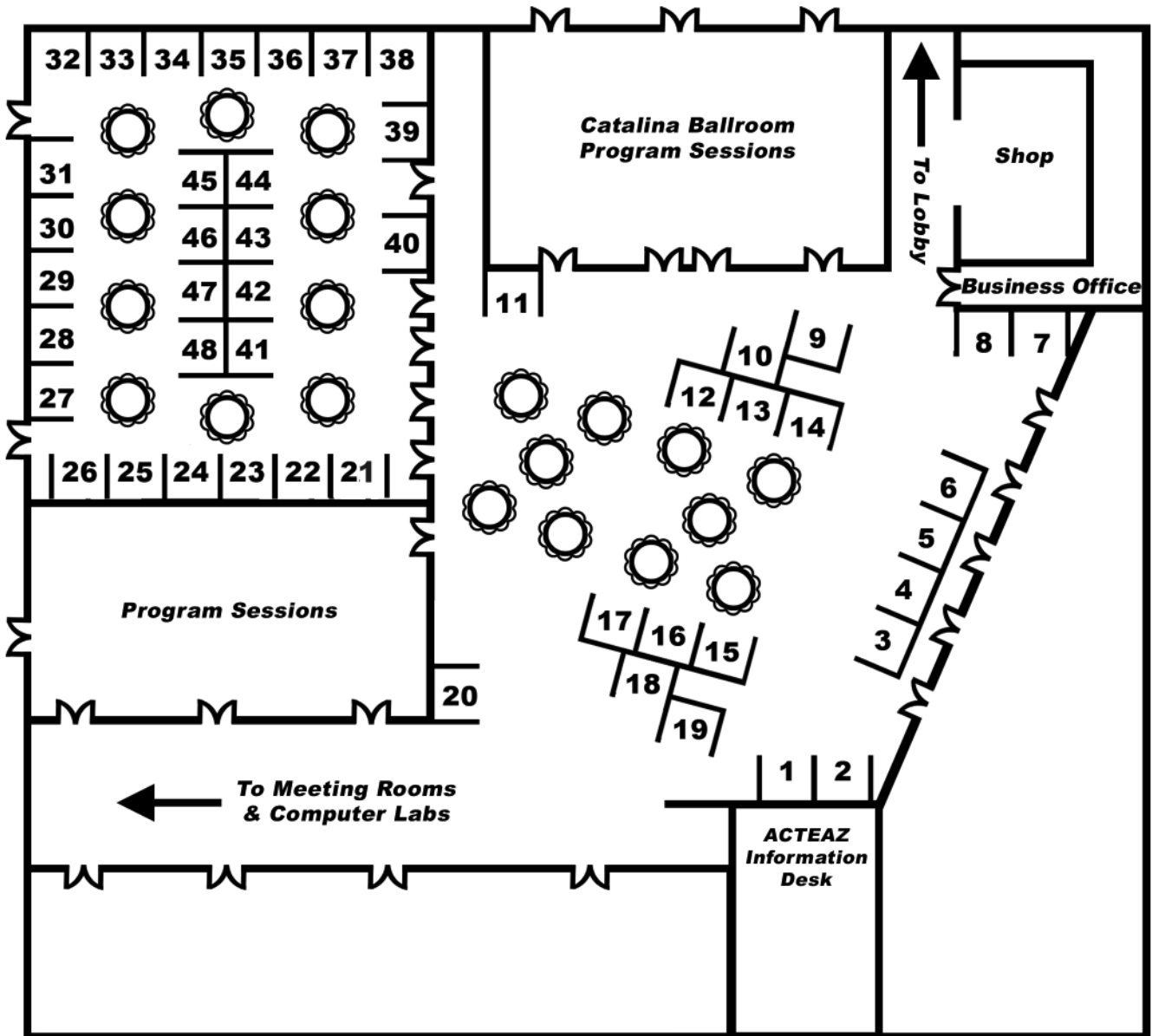
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ACTE is committed to enhancing the job performance and satisfaction of its members; to increasing public awareness and appreciation for career and technical programs; and to assuring growth in local, state and federal funding for these programs by communicating and working with legislators and government leaders. For more information, go to www.acteonline.org.

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ACTEAZ is a volunteer professional non-profit association for Career and Technical Education teachers and administrators to provide leadership in developing an educated, prepared, adaptable and competitive workforce.

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This booth will have information on our ACTEAZ Affiliates: AATA, ABEA, ACOVA, AME, AZHCEA, ATIEA and FACS Ed. Please come and get information to join your Program Affiliate.

ACTEAZ Fellowship Program **Booth# 39**

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The main goal of the Fellowship Program is to assist you in developing your teamwork, leadership and advocacy skills while also demonstrating how to most effectively apply those skills to benefit CTE through ACTEAZ, affiliate associations and legislative channels.

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E-mail: erollins@devry.edu

DeVry University - Associates and Bachelor degree programs in Business, Technology, and Healthcare.

Embry Riddle Aeronautical University

Booth# 48

Tim Holt
4275 East Del Rio Street
Gilbert, AZ 85295
Phone: (480) 323 - 8064
E-mail: holt@erau.edu

University dual enrollment opportunities.

Federal Reserve Bank of San Francisco

Booth# 16

Amy Ferraz
101 Market Street
MS 215
San Francisco, CA 94105
Phone: (415) 974 - 2853
E-mail: amy.ferraz@sf.frb.org

The Federal Reserve Bank of San Francisco (FRBSF) Economic Education Group provides meaningful learning experiences about economics, the U.S. economy, and the Federal Reserve to students, educators, and the broader public. We strive to promote teacher professional development, supply relevant classroom materials and application, foster direct student engagement opportunities, support actionable outreach, and engage in evidence-based research.

EXHIBITOR INFORMATION - LOEWS

FIDM **Booth# 3**

Julie Ott
800 South Hope Street
5th Floor
Los Angeles, CA 90017
Phone: (800) 262 - 3436
E-mail: jott@fidm.edu

FIDM's focused curriculum integrates creative and leadership skills to develop graduates for the global industries of Fashion, Visual Arts, Interior Design, and Entertainment. Combined with these skills, FIDM Graduates value ethical choice, demonstrate an awareness of cultural diversity, communicate effectively, think critically, and possess the knowledge of technology essential to their professions.

Goodheart-Willcox Publisher **Booth# 17**

James Walsh
18604 West Creek Drive
Tinley Park, IL 60477
Phone: (800) 323 - 0440
E-mail: custserv@g-w.com

Goodheart-Willcox is a leading publisher of Career and Technical Education textbooks and digital learning solutions. Covering subjects in automotive, technology, family and consumer sciences, health sciences, and business, Goodheart-Willcox provides the authoritative content that teachers rely on for their classrooms. Learn more: www.g-w.com.

Le Cordon Bleu College of Culinary Arts, Scottsdale **Booth# 40**

Bob Boyle
8100 East Camelback Road
Scottsdale, AZ 85251
Phone: (480) 425 - 3031
E-mail: rboyle@scottsdale.chefs.edu

Our commitment to our students is to prepare them for success in the Culinary and Hospitality Industry, by providing learning opportunities for each stage of their career. We understand that the key to fulfilling this commitment is to view the Industries that employ our graduates as our customers. This aligns our education to their needs, creating a strong demand and value proposition for our graduates.

Maricopa County Community College District **Booth# 22**

Randy Kimmens
2411 West 14th Street
Tempe, AZ 85281
Phone: (480) 731 - 8220
E-mail: randy.kimmens@domain.maricopa.edu

Maricopa County Community College District is the largest community college system in the United States and has many postsecondary programs in Career Technical Education and Workforce Development. Many Dual Enrollment opportunities are also in place at all the Maricopa Community Colleges for articulation between secondary and postsecondary education.

EXHIBITOR INFORMATION - LOEWS

Microsoft IT Academy

Booth# 43

Megan Hochstatter
1818 31st Avenue
Seattle, WA 98122
Phone: (206) 769 - 0316
E-mail: v-mehoch@microsoft.com

With the Microsoft IT Academy (ITA) program, academic institutions and their educators, students and staff get digital curriculum and certifications for fundamental technology skills -- as well as courses critical for students to be successful in today's technologically evolving world -- all at significantly reduced pricing.

Nano-Link: Center for Nanotechnology Education

Booth# 44

Billie Copley
1300 145th Street East
Rosemount, MN 55068
Phone: (651) 423 - 8368
E-mail: billie.slb@gmail.com

Nano-Link is working to support the integration of nanotechnology concepts into industry, college and high school education. Offering complete courses and over 20 modules that include background information, lecture material, hands on experiments, demos and videos.

National Geographic Learning

Booth# 10

Anna Poulos
10015 East Mountain View
Suite 2038
Scottsdale, AZ 85258
Phone: (480) 628 - 3864
E-mail: anna.poulos@cengage.com

National Geographic Learning provides quality PreK-12, academic, and adult education instructional solutions for Reading, Writing, Science, Social Studies, ESL/ELD, Spanish/Dual language, Advanced & Electives, Career & Technical Education and Professional Development.

Northern Arizona University

Booth# 13

Dr. Michael Roberts
Northern Arizona University
P.O. Box 5774
Flagstaff, AZ 86011
Phone: (928) 523 - 9408
E-mail: mike.roberts@nau.edu

Register for 3 conference credits. BSED in CTE, M.Ed in CTE. Advising for the new online 90/30 program. Transfer up to 90 credits.

EXHIBITOR INFORMATION - LOEWS

Paxton/Patterson LLC

Booth# 19

Cindy Hogen
P.O. Box 30927
Mesa, AZ 85215
Phone: (480) 241 - 7246
E-mail: cindy@paxpat.com

Ultimate blended curriculum model combining the benefits of cloud based computing with hands-on lab experience proven to improve student learning in a flipped classroom model. Anywhere! Anytime! Any Device! That means iPad, iPhone, Kindle, tablets or laptops. Individualized learning with personal digital tutor using predictive analytics and real time remediation. Item response & game theory when combined with big data achieve extraordinary results in STEM, Health Science, Construction and FACS.

Pearson

Booth# 4

Ashley Oxborough
P.O. Box 386475
Bloomington, MN 55438
Phone: (952) 905 - 7212
E-mail: ashley.oxborough@pearson.com

Pearson provides quality Career & Technical Education curriculum solutions and industry-recognized certificates that prepare students for career and college success.

Spinitar

Booth# 21

Todd Courvisier
16751 Knott Avenue
La Mirada, CA 90638
Phone: (480) 235 - 4557
E-mail: toddc@spinitar.com

VariQuest Visual Learning Tools enable you to set-up a Student Based Enterprise. A student run business provides opportunity to apply business skills before going into the workforce. Students build real world work experience fit for a resume, while participating in profit/costs analysis, product offerings, pricing decisions, and promotional strategies.

Take Charge Today

Booth# 14

Becky Barry
650 North Park Avenue
Room 308
Tucson, AZ 85721
Phone: (520) 621 - 7630
E-mail: bbarry@email.arizona.edu

Take Charge Today, a program out of the University of Arizona Take Charge America Institute that features a curriculum with a decision-based approach to personal finance. Formerly Family Economics & Financial Education, Take Charge Today provides a consistent framework for thinking through financial choices in order to improve well-being. Curriculum materials are free of charge and are designed in a ready-to-teach, modular format. Each lesson includes hands-on learning activities, note-taking guides, worksheets, student reading, PowerPoint presentations and conclusions to reinforce key concepts, along with assessments to test knowledge retention.

EXHIBITOR INFORMATION - LOEWS

The Art Institute

Booth# 42

Malerie Diamante
2233 West Dunlap Avenue
Phoenix, AZ 85021
Phone: (602) 331 - 7500
E-mail: mdiamante@aia.edu

The Art Institute's programs include associate's and bachelor's degrees in a variety of design, fashion, media arts and culinary programs. These programs are offered on a year-round basis, enabling students to work continuously toward their degrees. The faculty, many of whom are working professionals, strives to strengthen students' skills.

Today's Class - Melior Inc.

Booth# 41

Jack Atchison
200 Cahaba Park Circle
Suite 250
Birmingham, AL 35242
Phone: (205) 298 - 8321
E-mail: jatchison@todaysclass.com

Today's Class is a web-based educational program delivering interactive coursework to school systems and technical institutions. Today's Class programs are designed to enhance an instructor's existing curriculum with self-paced textual content, vivid animation, and interactive exercises. Supplying concepts and theory allows for up to 50% reduction in lecture time.

U.S. Army

Booth# 23

Jorge Gomez
1 North 1st St.
Suite 400
Phoenix, AZ 85004
Phone: (602) 759 - 5042
E-mail: jorge.gomez2.civ@mail.mil

The benefits of joining the Army includes job skills, money for college, help with job placement and more.

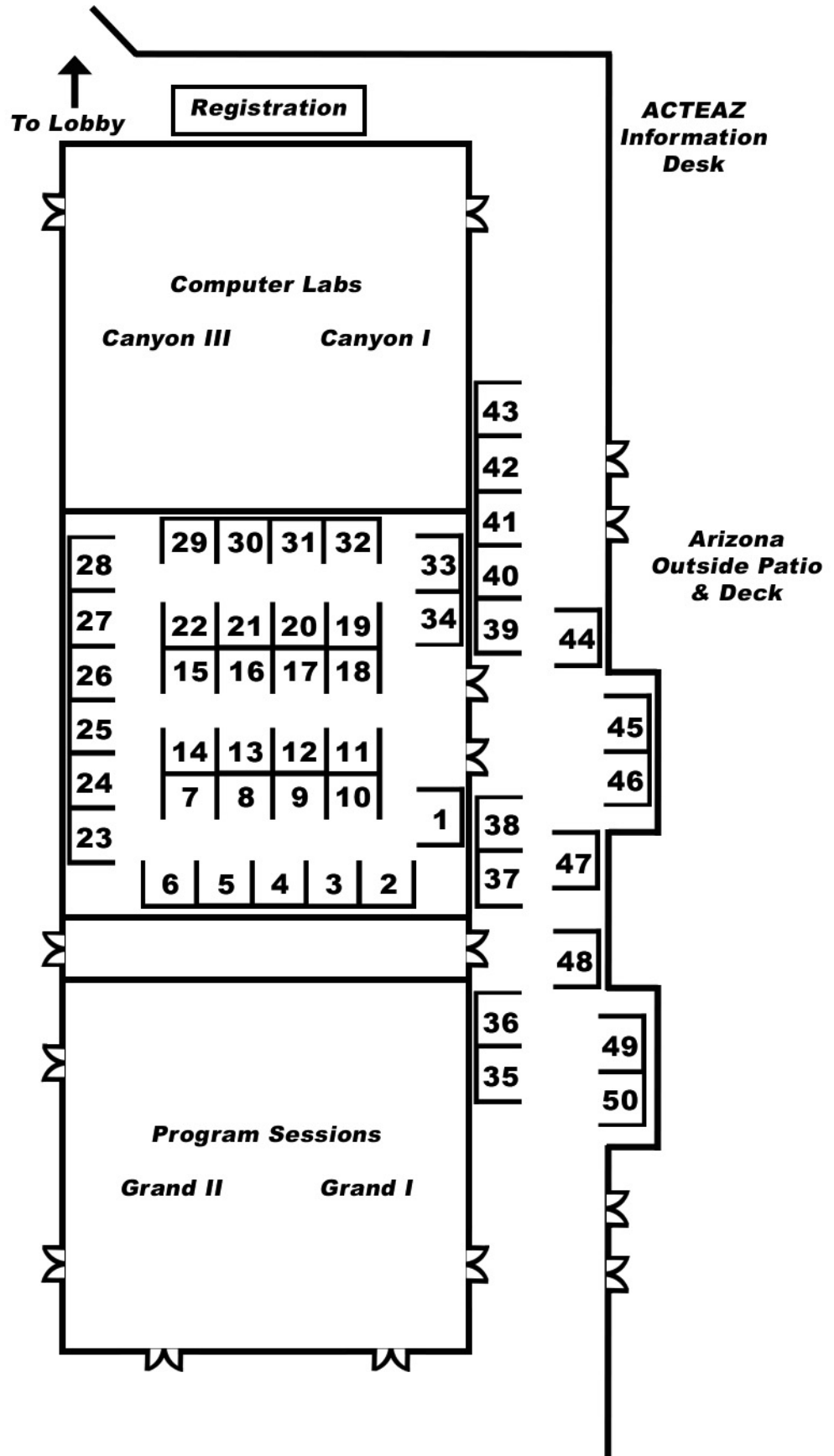
West-MEC

Booth# 9

Anna Abe
5487 North 99th Avenue
Glendale, AZ 85305
Phone: (623) 738 - 0023
E-mail: anna.abe@west-mec.org

West-MEC offers a series of unique and engaging professional development workshops. Educators from throughout Arizona are welcome to participate. Individuals from districts outside of West-MEC, as well as West-MEC member district educators, may visit this booth for more information and/or to register.

EXHIBITOR INFORMATION - WESTIN



EXHIBITOR INFORMATION - WESTIN

ACTE National

Booth# 13

LeAnn Wilson
1410 King Street
Alexandria, VA 22314
Phone: (800) 826 - 9972
E-mail: lwilson@acteonline.org

ACTE is committed to enhancing the job performance and satisfaction of its members; to increasing public awareness and appreciation for career and technical programs; and to assuring growth in local, state and federal funding for these programs by communicating and working with legislators and government leaders. For more information, go to www.acteonline.org.

ACTEAZ

Booth# 30

Pam Ferguson
20403 North Lake Pleasant Road
Suite 117, PMB 615
Peoria, AZ 85382
Phone: (623) 377 - 5118
E-mail: pamferguson@acteaz.org

ACTEAZ is a volunteer professional non-profit association for Career and Technical Education teachers and administrators to provide leadership in developing an educated, prepared, adaptable and competitive workforce.

ACTEAZ Affiliates

Booth# 8

Pam Ferguson
20403 North Lake Pleasant Road
Suite 117, PMB 615
Peoria, AZ 85382
Phone: (623) 377 - 5118
E-mail: pamferguson@acteaz.org

This booth will have information on our ACTEAZ Affiliates: AATA, ABEA, ACOVA, AME, AZHCEA, ATIEA and FACS Ed. Please come and get information to join your Program Affiliate.

ACTEAZ Fellowship Program

Booth# 31

Christine Nelson
20403 North Lake Pleasant Road
Suite 117, PMB 615
Peoria, AZ 85382
Phone: (623) 377 - 5118
E-mail: christinenelson@acteaz.org

The main goal of the Fellowship Program is to assist you in developing your teamwork, leadership and advocacy skills while also demonstrating how to most effectively apply those skills to benefit CTE through ACTEAZ, affiliate associations and legislative channels.

EXHIBITOR INFORMATION - WESTIN

Advanced Technologies Consultants, Inc.

Booth# 41

Brendan Buckley
110 West Main Street
Northville, MI 48167
Phone: (248) 348 - 2963
E-mail: bbuckley@atctrain.com

Advanced Technologies Consultants (ATC) is a leading distributor of technical training curriculum, equipment and furniture. Since 1964, we've partnered with over 2,200 school districts, vocational technical schools, community colleges and universities - providing our clients quality products and support services, to successfully provide job ready skills for their students.

Anatomy In Clay® Learning System

Booth# 15

Kelly Canino
2198 West 15th Street
Loveland, CO 80538
Phone: (970) 667 - 9047
E-mail: stephanie@anatomyinclay.com

ANATOMY IN CLAY® Learning System is the most effective anatomy education available. Students in thousands of classrooms have mastered anatomy with our hands-on learning system by building body systems layer upon layer from the inside out using clay and specially-designed models... the Mind Cannot Forget What The Hands Have Learned™

Arizona CTSOs

Booth# 5

Jane Shovlin
1535 West Jefferson Street
Bin #42
Phoenix, AZ 85007
Phone: (602) 228 - 5281
E-mail: jane.shovlin@azed.gov

Over 40,000 students participate in Career and Technical Student Organizations (CTSO). These dynamic organizations develop academic success through applied academics, promote choice and identification of career options and foster interpersonal skills in teamwork, communications, human relations and social interactions. CTSOs are an integral part of an effective CTE program.

Arizona Department of Education Certification

Booth# 6

Kasey Ohrns
1535 West Jefferson Street
Bin #42
Phoenix, AZ 85007
Phone: (602) 542 - 4367
E-mail: certification@azed.gov

Specialists in Career Technical Education Program Areas. Information on Standard and Provisional Certification Requirements.

EXHIBITOR INFORMATION - WESTIN

Arizona Technology and Industrial Education Association

Booth# 9

Ross Rector
5487 North 99th Avenue
Glendale, AZ 85305
Phone: (623) 738 - 0023
E-mail: ross.rector@west-mec.org

ATIEA is the professional association for CTE teachers in the following program areas: communication technologies, transportation technologies, industrial technologies, manufacturing technologies, engineering, and human services (fire fighting and police science) at the pre-secondary, secondary and post-secondary levels.

AZTECH Educational Resources

Booth# 38, 39, 44, 45, 46 and 47

Rick Knisely
17611 N. Foothills Drive
Sun City, AZ 85373
Phone: (928) 642 - 8823
E-mail: rknisely@aztechedu.com

AZTECH Educational Resources
Offers educational products in
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Automation, Manufacturing, Agriculture
and Mechatronics.

BC Graphics

Booth# 1

Less Ellis
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Phone: (480) 831 - 1544
E-mail: less@bcgraphics.com

BC Graphics is an award winning company with 26 years in the AZ market. We're certain that our over the top service will prove that we truly are a different kind of vendor. Visit www.bcgraphics.com for more information.

Certification Partners/CIW

Booth# 4

Gary Priddy
1230 West Washington Street
Suite 201
Tempe, AZ 85281
Phone: (888) 370 - 5512
E-mail: dfisher@certification-partners.com

CIW is the world's fastest growing vendor-neutral Internet skills training & certification program for students and professionals. More than a certification or a curriculum publisher, CIW is a Web technology standard adopted by academic institutions, governments and businesses worldwide with a focus on Web design, e-commerce, security, networking and databases.

**Del E. Webb School of Construction at
Arizona State University**
Booth# 32

Lisa Hogle
P. O. Box 870204
Tempe, AZ 85287
Phone: (480) 965 - 1579
E-mail: l.hogle@asu.edu

The Del E. Webb School of Construction, one of the top construction management programs, combines the knowledge of innovative technologies, construction principles and business management to lead a wide variety of construction projects from residential and commercial buildings to infrastructure projects such as roads, bridges and large facilities.

Delcam
Booth# 2

Christian Briscoe
275 East South Temple
Suite 305
Salt Lake City, UT 84111
Phone: (877) 335 - 2261
E-mail: northamerica@delcam.com

Delcam is one of the world's leading suppliers of advanced CAD/CAM solutions for the manufacturing industry. Delcam's range of design, manufacturing and inspection software provides complete, automated CAD/CAM solutions, to take complex-shaped products from concept to reality.

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Booth# 25

Mark Dill
3165 South Alma School Road
#29-285
Chandler, AZ 85248
Phone: (480) 895 - 3626

Filament Extruder for 3D Printers.

Goodheart-Willcox Publisher
Booth# 34

James Walsh
18604 West Creek Drive
Tinley Park, IL 60477
Phone: (800) 323 - 0440
E-mail: custserv@g-w.com

Goodheart-Willcox is a leading publisher of Career and Technical Education textbooks and digital learning solutions. Covering subjects in automotive, technology, family and consumer sciences, health sciences, and business, Goodheart-Willcox provides the authoritative content that teachers rely on for their classrooms. Learn more: www.g-w.com.

**Graphic Communications Education
Foundation**
Booth# 3

Peggy Deal
1626 North Linda Circle
Mesa, AZ 85213
Phone: (480) 577 - 0781
E-mail: pdeal@earthlink.net

Support materials and information for graphic design instructors.

Herff Jones
Booth# 37

Adam Slye
1024 Iron Point Road
Suite 100, #1251
Folsom, CA 95630
Phone: (916) 317 - 3566
E-mail: acslye@herffjones.com

Herff Jones partners with schools to create a climate of achievement, whether through printed yearbooks, graduation products, educational materials or student motivation and recognition.

EXHIBITOR INFORMATION - WESTIN

Klein Educational Systems

Booth# 49 and 50

Linda Clark
6249 North 78th Street #1
Scottsdale, AZ 85250
Phone: (602) 625 - 5897
E-mail: linda@kleineducational.com

Klein represents manufacturers offering software and equipment for CTE content areas.

Lego Education

Booth# 10

Layne Rainey
1005 East Jefferson
Pittsburg, KS 66762
Phone: (855) 580 - 5346
E-mail: layne.rainey@lego.com

LEGO® Education combines the unique excitement of LEGO bricks with hands-on classroom solutions for science, technology, engineering, math, and literacy. We focus on providing high-quality education solutions that appeal to a variety of learning styles and for all educational levels. Visit the LEGO Education booth!

National Geographic Learning

Booth# 19

Anna Poulos
10015 East Mountain View
Suite 2038
Scottsdale, AZ 85258
Phone: (480) 628 - 3864
E-mail: anna.poulos@cengage.com

National Geographic Learning provides quality PreK-12, academic, and adult education instructional solutions for Reading, Writing, Science, Social Studies, ESL/ELD, Spanish/Dual language, Advanced & Electives, Career & Technical Education and Professional Development.

Palo Verde Nuclear Generating Station

Booth# 35 and 36

Charles Hankins
5801 South Wintersburg Road
Mail Station 6190
Tonopah, AZ 85354
Phone: (623) 393 - 1638
E-mail: charles.hankins@aps.com

Apprenticeship programs.

Paxton/Patterson LLC

Booth# 43

Cindy Hogen
P.O. Box 30927
Mesa, AZ 85215
Phone: (480) 241 - 7246
E-mail: cindy@paxpat.com

Ultimate blended curriculum model combining the benefits of cloud based computing with hands-on lab experience proven to improve student learning in a flipped classroom model. Anywhere! Anytime! Any Device! That means iPad, iPhone, Kindle, tablets or laptops. Individualized learning with personal digital tutor using predictive analytics and real time remediation. Item response & game theory when combined with big data achieve extraordinary results in STEM, Health Science, Construction and FACS.

Pearson

Booth# 40

Ashley Oxborough
P.O. Box 386475
Bloomington, MN 55438
Phone: (952) 905 - 7212
E-mail: ashley.oxborough@pearson.com

Pearson provides quality Career & Technical Education curriculum solutions and industry-recognized certificates that prepare students for career and college success.

EXHIBITOR INFORMATION - WESTIN

Realityworks

Booth# 14

J.J. Smieja
2709 Mondovi Road
Eau Claire, WI 54701
Phone: (800) 830 - 1416
E-mail: jeremiah.smieja@realityworks.com

Realityworks is an experiential learning company offering interactive educational simulations. Its products and curricula are used in the areas of CTE, FACS, Health Occupations, Business Education, Welding Instruction and more. The company's interactive software and hardware technologies provide real-life lessons that help students gain a deeper understanding of job-related skills.

Rocky Mountain Tech

Booth# 11, 12, 17 and 18

Terry Mason
P. O. Box 6340
Chandler, AZ 85246
Phone: (480) 361 - 7392
E-mail: tbjc@cox.net

CAD-CAM, CNC.

Tech Parks Arizona

Booth# 23

Kathy Williams
9070 South Rita Road
Suite 1750
Tucson, AZ 85747
Phone: (520) 621 - 4088
E-mail: kathyw@uatechpark.org

Solar Go-Karts.

The Global Pathways Institute

Booth# 42

William Symonds
1475 North Scottsdale Road
Suite 200
Scottsdale, AZ 85257
Phone: (781) 910 - 3161
E-mail: william.symonds@asu.edu

Information on The Global Pathways Institute at ASU Skysong.

Today's Class - Melior Inc.

Booth# 16

Jack Atchison
200 Cahaba Park Circle
Suite 250
Birmingham, AL 35242
Phone: (205) 298 - 8321
E-mail: jatchison@todaysclass.com

Today's Class is a web-based educational program delivering interactive coursework to school systems and technical institutions. Today's Class programs are designed to enhance an instructor's existing curriculum with self-paced textual content, vivid animation, and interactive exercises. Supplying concepts and theory allows for up to 50% reduction in lecture time.

Universal Technical Institute

Booth# 48

Kent Irwin
16220 North Scottsdale Road
Scottsdale, AZ 85254
Phone: (602) 531 - 9503
E-mail: kirwin@uti.edu

Post-Secondary training in automotive service, diesel, CRRT and Motorcycle partnerships with BMW, GM, Ford, Porsche and others. See about articulation opportunities and transportation days.

EXHIBITOR INFORMATION - WESTIN

Yavapai College-Career & Technical Education

Booth# 33

James Voska
220 Ruger Road
Prescott, AZ 86301
Phone: (928) 717 - 7726
E-mail: james.voska@yc.edu

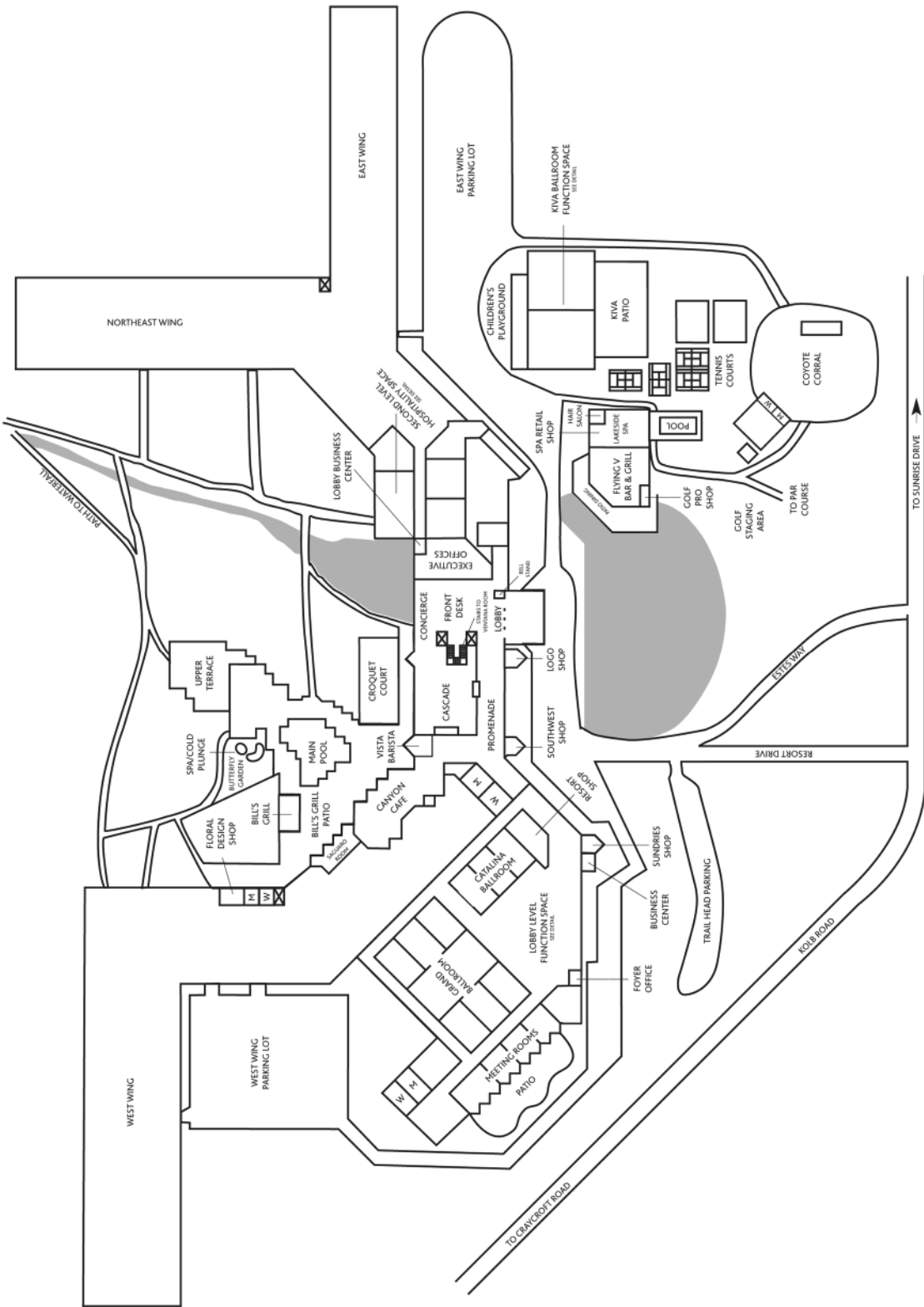
Technical Education in Automotive,
Automotive Paint and Body, Agriculture,
Aviation, Computer Numerical Control,
Diesel, Electrical Utilities, Equine,
Gunsmithing, Industrial Plant Technology,
Pre-Engineering and Welding.

YourLabs, LLC

Booth# 7

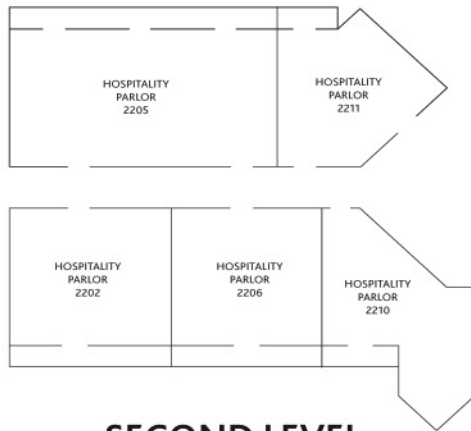
Muniram Budhu
5125 North Calle Bosque
Tucson, AZ 85718
Phone: (520) 577 - 7685
E-mail: muni@yourlabs.com

YourLabs Knowledge Evaluation System (KES) is a next generation assessment application aligned to common core and other standards. It gathers detailed student feedback for real-time discovery of gaps in student understanding to support efficient and effective instructions and academic performance gains. By scaffolding and step by step solutions, KES gives teachers real time data on the exact step and types of mistakes (e.g. sign error) made in problem solving. It produces evidence of concept understanding, critical thinking and problem solving skills. KES question library allows a teacher to use standards tagged questions "as is" or to customize them.

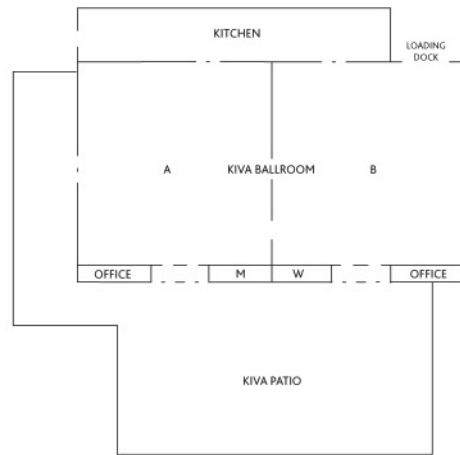


PROPERTY OVERVIEW

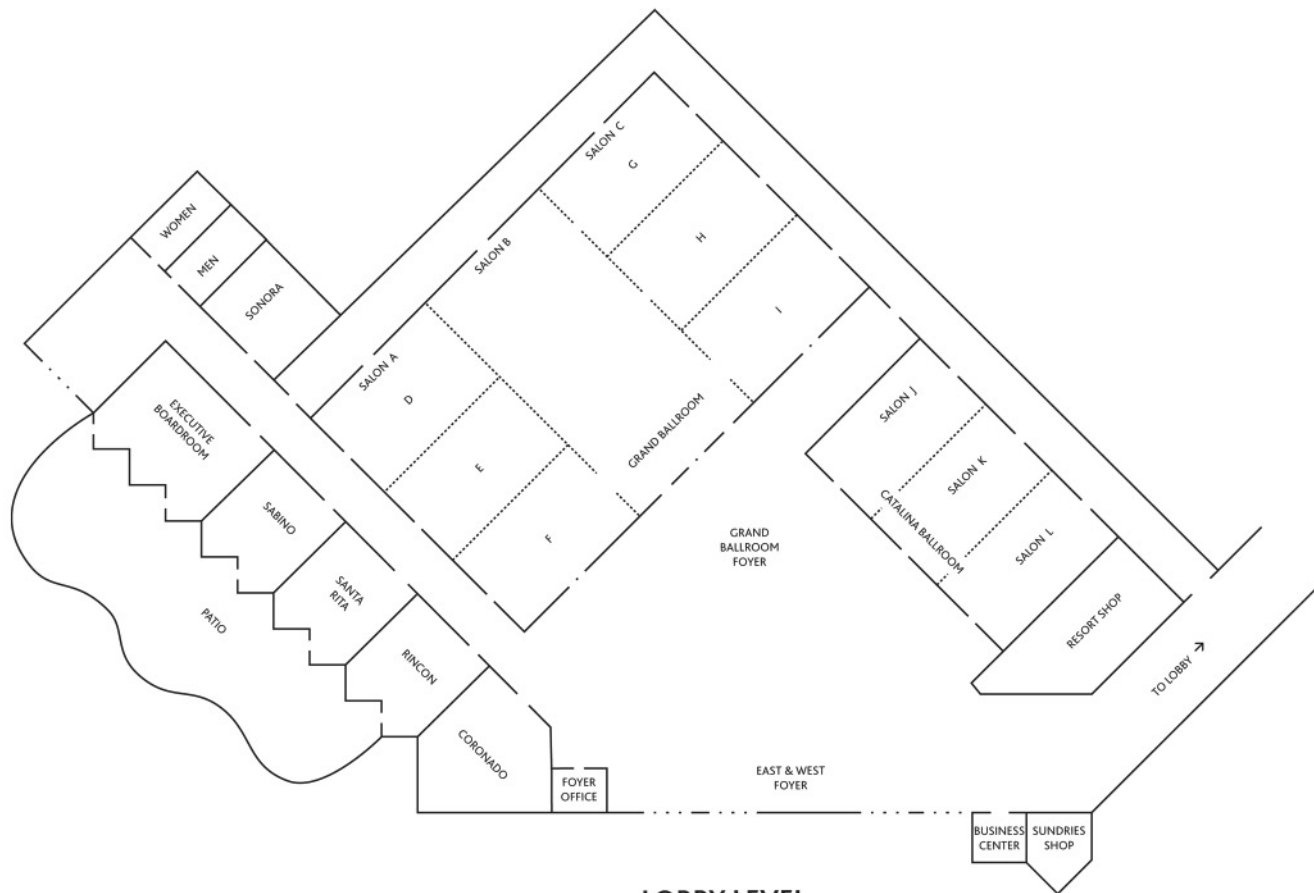
HOTEL MAP - LOEWS



SECOND LEVEL HOSPITALITY

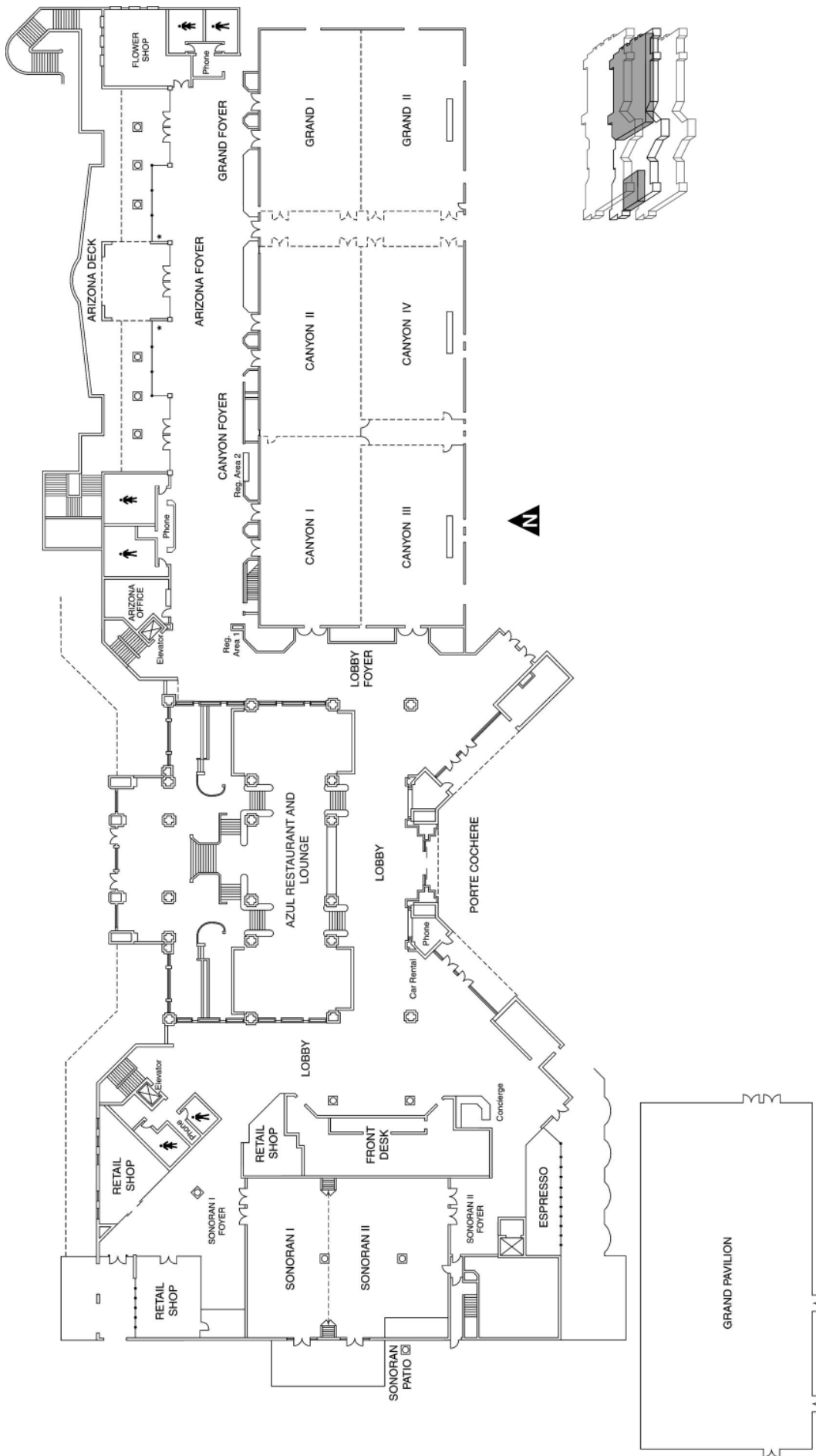


KIVA BUILDING

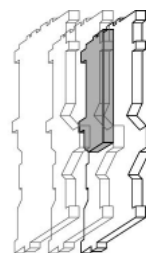
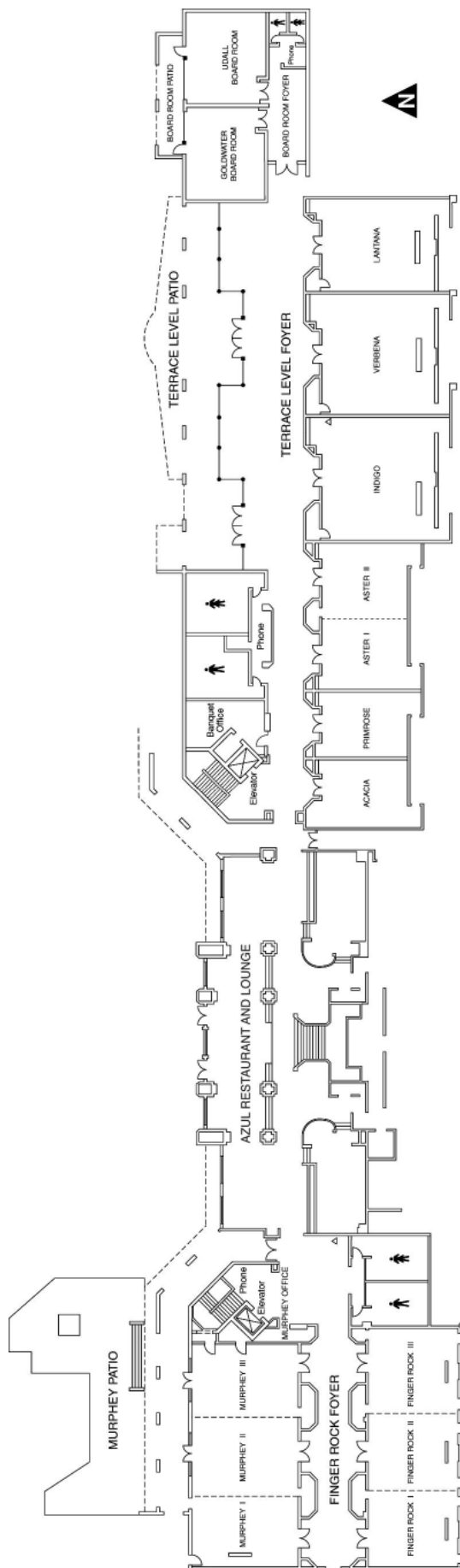


LOBBY LEVEL

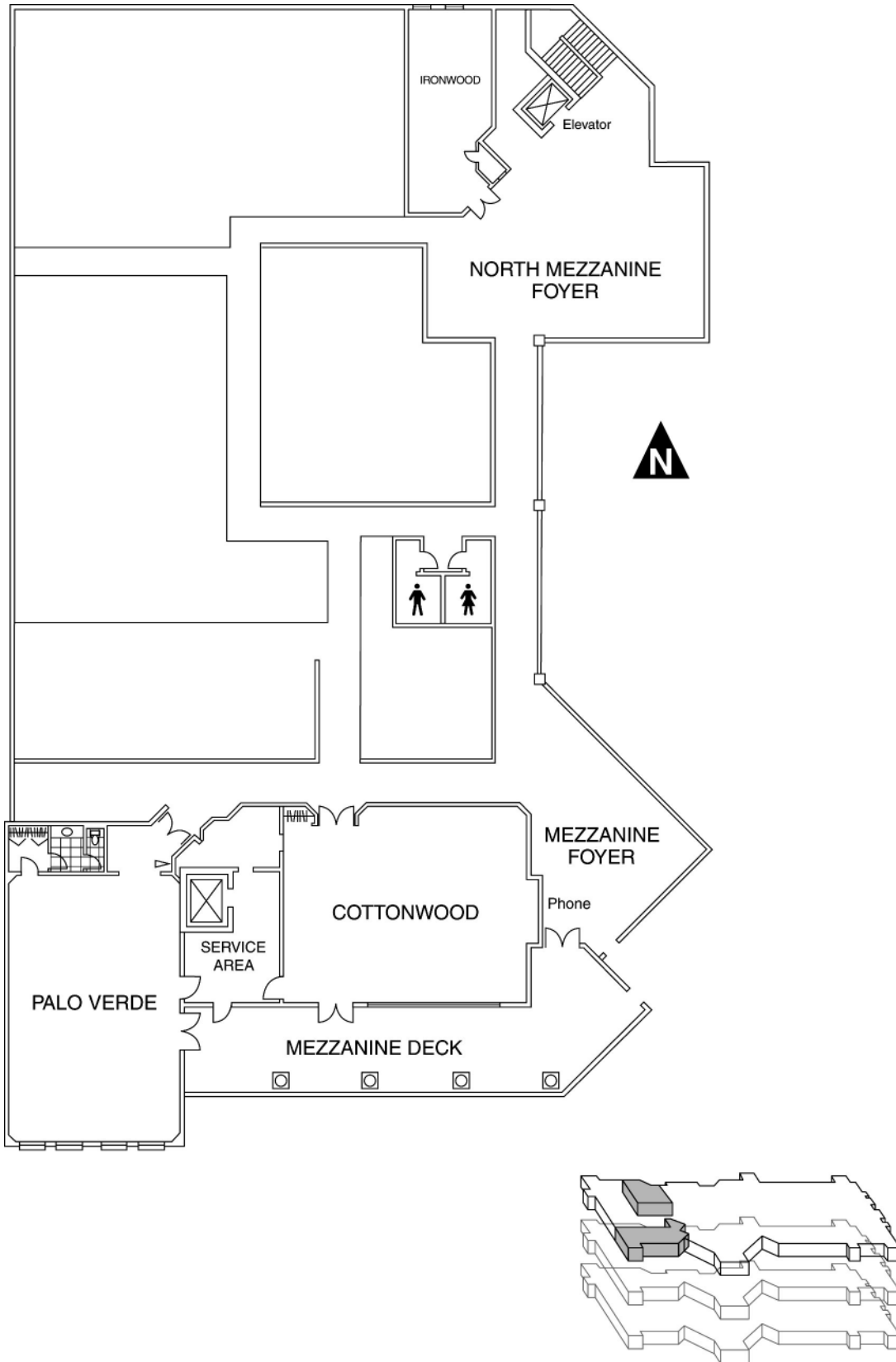
HOTEL MAP - WESTIN - MAIN LEVEL



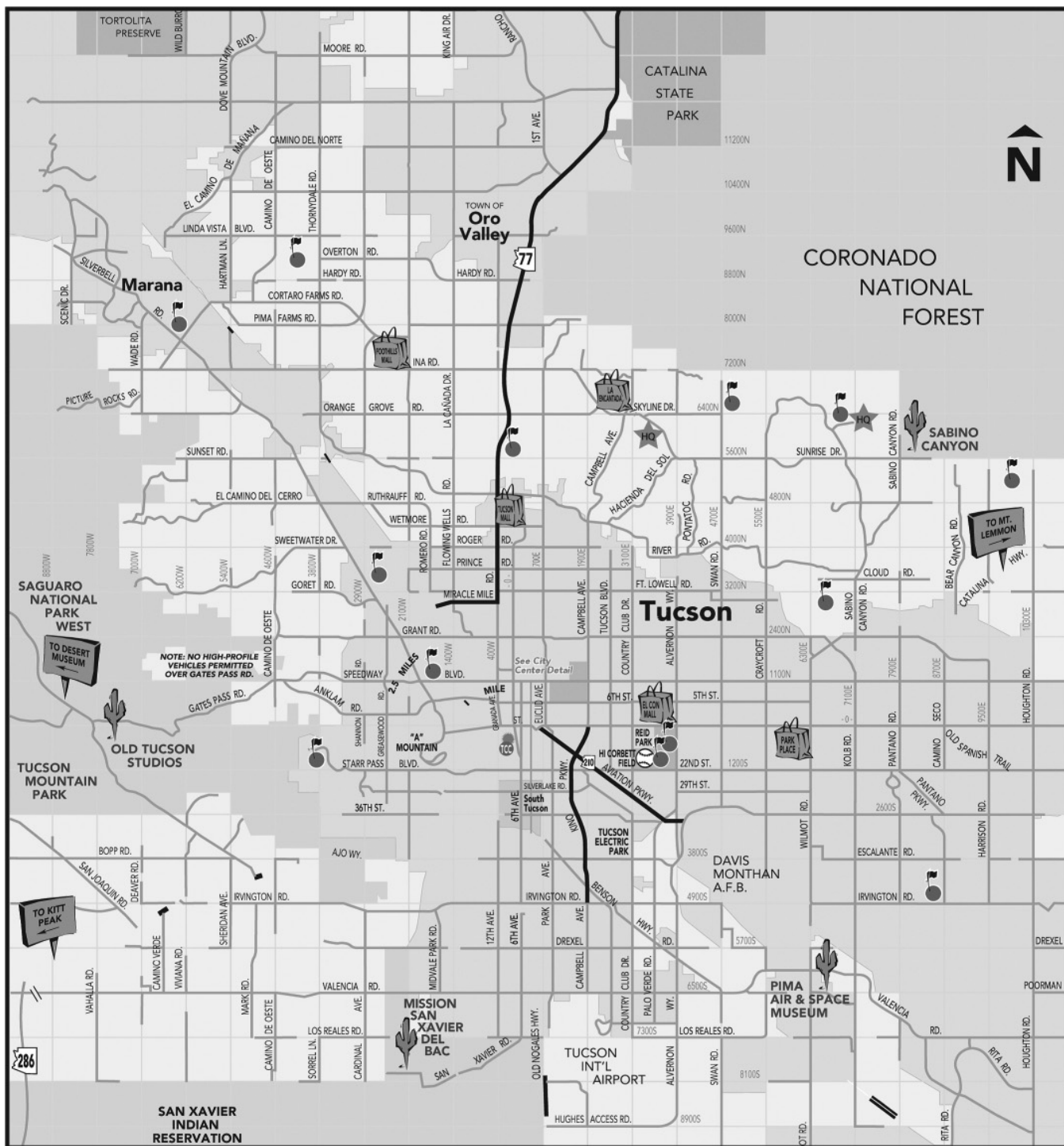
HOTEL MAP - WESTIN - LOWER LEVEL



HOTEL MAP - WESTIN - UPPER LEVEL



MAP OF TUCSON



LEGEND:

-  **Headquarter Hotel(s):**
The Westin La Paloma Resort & Spa,
Loews Ventana Canyon Resort
-  **Attractions**  **Golf Courses**
-  **Shopping Malls**  **Visitor Center**
-  **Spring Training Baseball Fields**

The contents of this publication were developed with funds allocated by the U.S. Department of Education under The Carl D. Perkins Vocational and Technical Education Act of 2006. These contents do not necessarily represent the policy of the agency, nor should endorsement by the federal government be assumed.

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