



Learning that works for South Dakota

**CTE**

# 2014 Career and Technical Education Conference



THE **NEW RHYTHM**  
OF **CTE** IS

ACTE's CareerTech  
**VISION**  
**2014**

Association for Career and  
Technical Education

1410 King St.  
Alexandria, VA 22314

Toll: 800-826-9972  
Fax: 703-683-7424

[www.acteonline.org](http://www.acteonline.org)  
*Connecting Education  
and Careers*

ACTE's CareerTech VISION

**NOVEMBER  
19-22, 2014**

Gaylord Opryland Convention Center  
**NASHVILLE,  
TENNESSEE**

**ADVANCE  
DEADLINE:  
OCTOBER 17**

**HOTEL SAVINGS**

Reserve your hotel before

**OCTOBER 27**

and save \$189 per night, single/double  
occupancy plus taxes

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and save more than \$150 on  
VISION 2014 registration

[www.careertechvision.com](http://www.careertechvision.com)

Association for Career  
and Technical Education  
**ACTE**

Welcome to the  
**2014 SOUTH DAKOTA CAREER AND TECHNICAL  
EDUCATION CONFERENCE**



July 28-29, 2014

Mitchell, SD

Highland Conference Center & Mitchell Technical Institute



**LET'S GET SOCIAL!**

Download the "QR Code Reader" app **FREE** from the Apple Store or Google Play on your iPhone or Droid. Scan the QR codes located throughout your conference booklet to sign up for technology giveaways, get to know our keynote speakers, and learn more information about topics featured at conference!



Tweet us! Use the twitter handle **@SD\_CTE** or hashtag **#sdcte2014** in your tweets to be entered in additional drawings! Take note of the twitter handles of presenters and businesses located in your program.

Do you Instagram? Add **@SD\_CTE** on Instagram and share photos of your experience here at CTE Conference with us! Don't forget to tag us and use the **#sdcte2014** hashtag!



We're also online! Check out the SD CTE Conference website at <https://edmo.do/j/i5bbcq> to download the e-version of our conference booklet and find resources from conference. **You can access the website on your smartphone by scanning the QR code at the left.**

# CLUSTER ICONS

Use the icons below to find sessions that apply to your approved CTE program(s).



ALL CLUSTERS/DIVISIONS



AGRICULTURE, FOOD, AND  
NATURAL RESOURCES  
(AFNR)



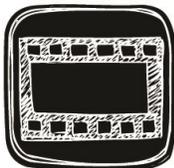
HOSPITALITY & TOURISM



ARCHITECTURE &  
CONSTRUCTION



HUMAN SERVICES



ARTS, A/V TECHNOLOGY,  
& COMMUNICATIONS



INFORMATION  
TECHNOLOGY (IT)



BUSINESS MANAGEMENT  
& ADMINISTRATION



MANUFACTURING



EDUCATION & TRAINING



MARKETING



FINANCE



SCIENCE, TECHNOLOGY,  
ENGINEERING, & MATH  
(STEM)



HEALTH SCIENCE



TRANSPORTATION

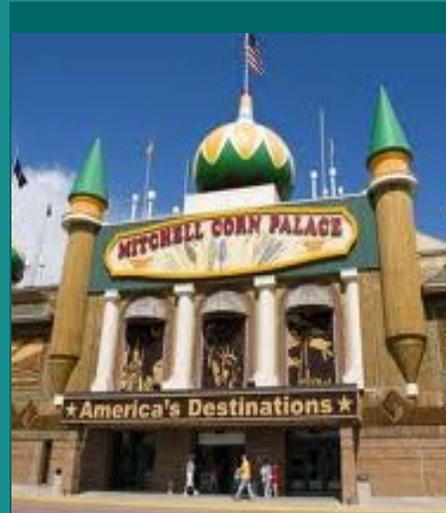


ADMINISTRATORS &  
COUNSELORS

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MITCHELL, SD

WELCOMES YOU!



Here's your first QR Code prize entry opportunity! Be sure to scan the QR code using the free app and answer the question to be entered!



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**DR. MELODY SCHOPP**  
**SOUTH DAKOTA SECRETARY OF EDUCATION**

**Welcome to Mitchell Technical Institute for the annual  
Career and Technical Education Conference!**



I'm excited to welcome CTE teachers back to Mitchell for your annual professional development conference. You are filling a vital role in our schools as you prepare our students for success in college, careers and life. It's your passion for helping students develop their educational and career goals that makes the difference for many of our young people.

As a former teacher, I know how important it is that students are able to connect what they are learning in the classroom to the world beyond the school walls. Career and technical education infuses both rigor and relevance into the high school experience. South Dakota's adoption of the 16 career clusters is central to that experience.

Across the state, we have seen growth in the number of approved CTE programs and the number of districts offering dual and concurrent credit, capstone experiences, and service learning. Efforts like these and others, such as Career and Technical Student Organizations, prepare students as life-long learners and help them succeed after graduation. When used alongside career development tools like SDMyLife.com, these activities can be the catalyst students need to realize their postsecondary and career goals.

Thank you for your investment in career and technical education, and thank you for your investment in South Dakota's young people. Enjoy the conference!

Sincerely,

A handwritten signature in black ink that reads "Dr. Melody Schopp".

Dr. Melody Schopp  
Secretary of Education

WELCOME

BEVERLY RIECK  
SDACTE PRESIDENT



### Welcome to the 2014 SDACTE Conference

We are so glad you have taken time from your busy summer schedule to attend the 2014 SDACTE Summer Conference! Your state SDACTE Board of Directors, the DCTE staff members and Executive Director Dodie Bemis have worked diligently over the past year to design a program for your benefit. We thank our speakers, presenters, business partners, and exhibitors who have added so much to our conference. Our wish is that you will have gained more important information about CTE and will be able to take it home and share your experiences with the students in your school and community.

How can you individually do something to take advantage of this opportunity and use it to the best of your ability?

- Take advantage of the networking opportunities you will encounter while participating in the conference. Try to meet people outside your comfort zone. Share your expertise with them. Teach others about something that goes well for you. Learn some new techniques or ideas and put them into practice. Listen to what others are doing and incorporate them into what will work for you.
- Open your mind to new ideas. The orientation for newcomers will inform new attendees on what to expect. Be inspired by your general session speakers. Attend the roundtable sessions, breakout sessions, in-depth sessions and business tours. Visit the trade show exhibitors. Invest in the silent auction and raffle fundraisers. Participating in the awards banquets and socials provides you with the chance to connect with fellow members and to recognize them for their achievements.
- Put into practice the strategies you have gained. Improve your CTE program. Make it your goal to incorporate at least one or more ideas immediately after you return home. Also, consider becoming a leader in your SDACTE organization whether it be in your division or at the state level. Consider serving as a member of a committee or a role as an officer at either level.

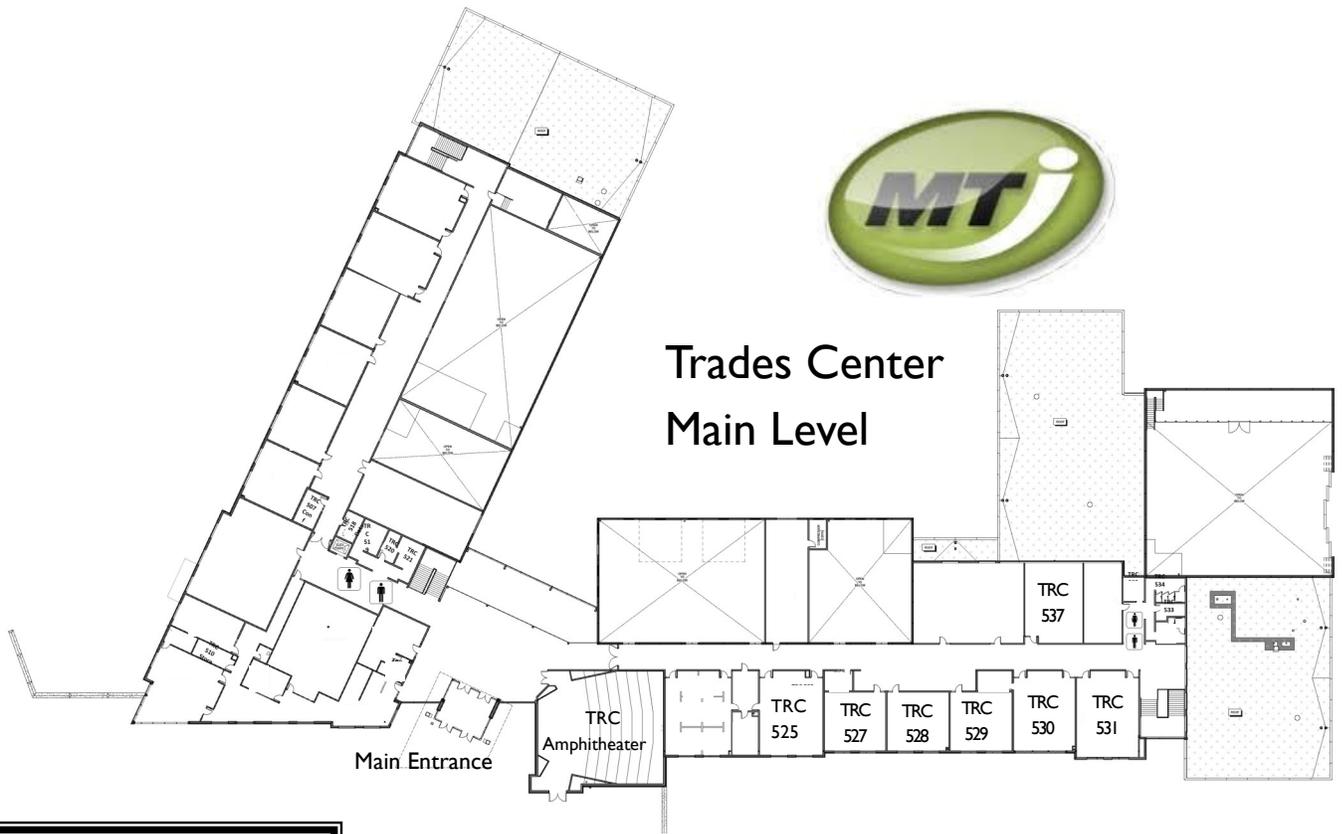
We are in an exciting time for CTE! The U.S. Department of Education reports that 94 percent of high school students and 12 million postsecondary students are taking part in Career and Technical Education. You are part of the educators who influence these students. Make the most of this opportunity!

It has been a pleasure to serve as your president in our professional organization. I wish you a successful beginning of the new school year! May this conference be helpful for you as you have an important role to play in the future of your students.

*Beverly Rieck*



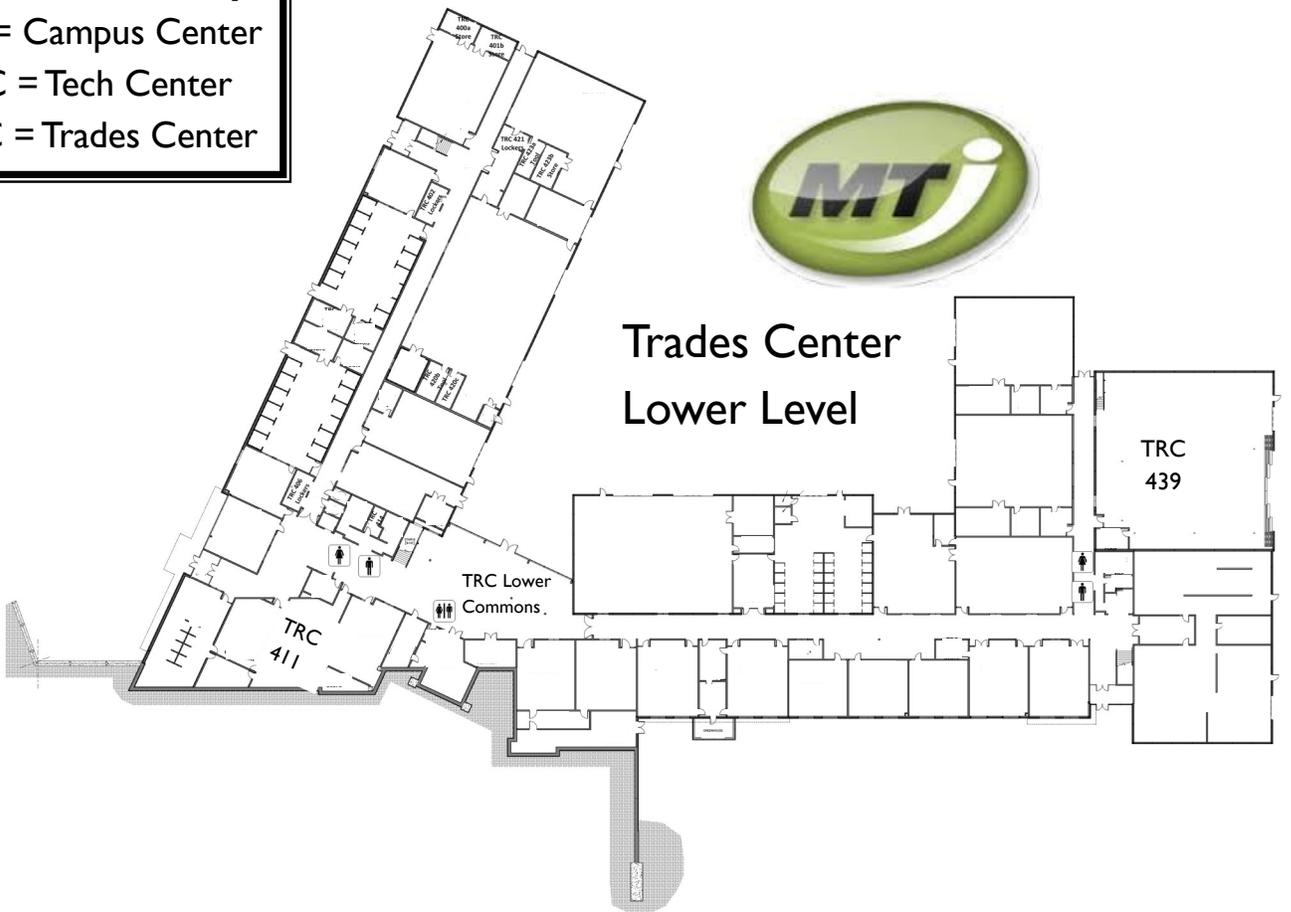
### Trades Center Main Level



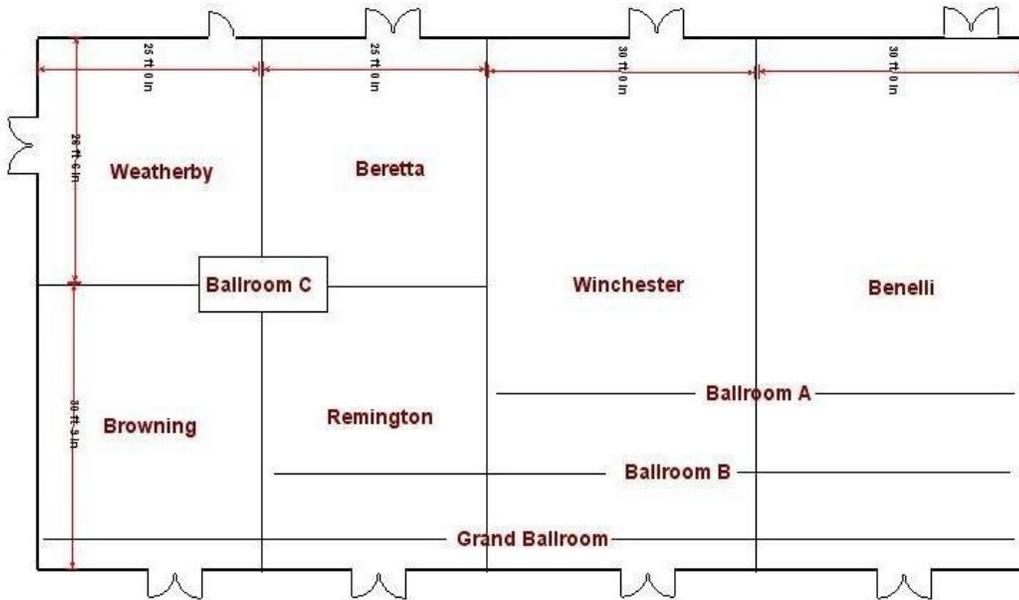
**MTI Location Key**  
CC = Campus Center  
TC = Tech Center  
TRC = Trades Center



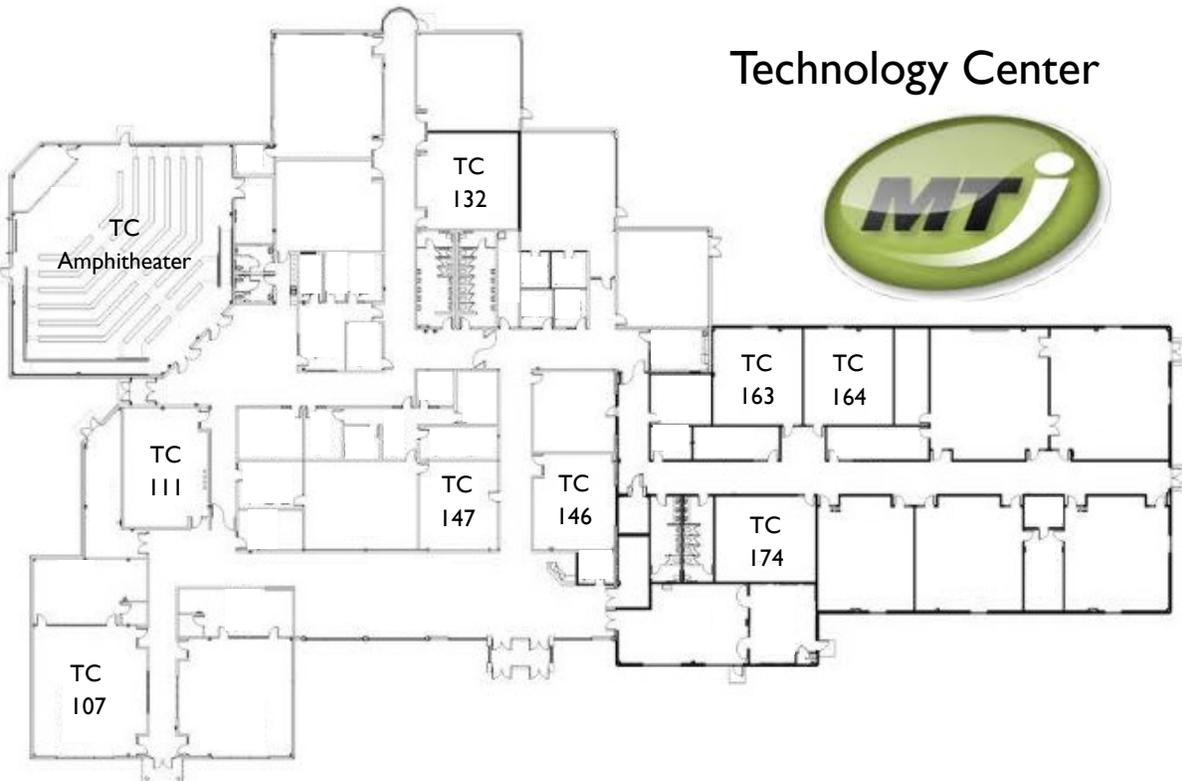
### Trades Center Lower Level



# Highland Conference Center



# Technology Center



# Campus Center

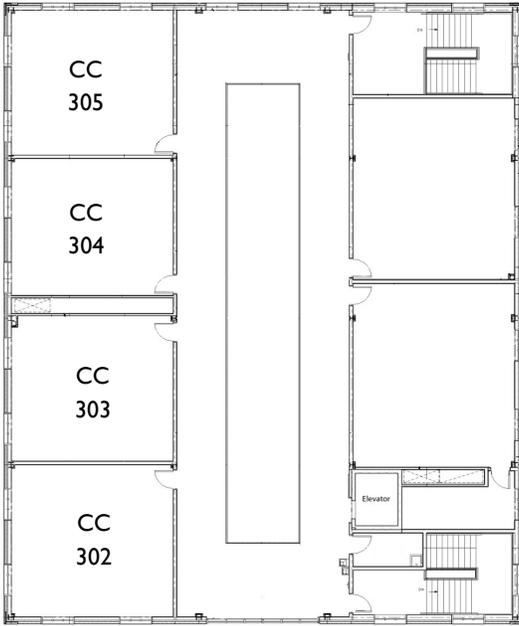


MAPS

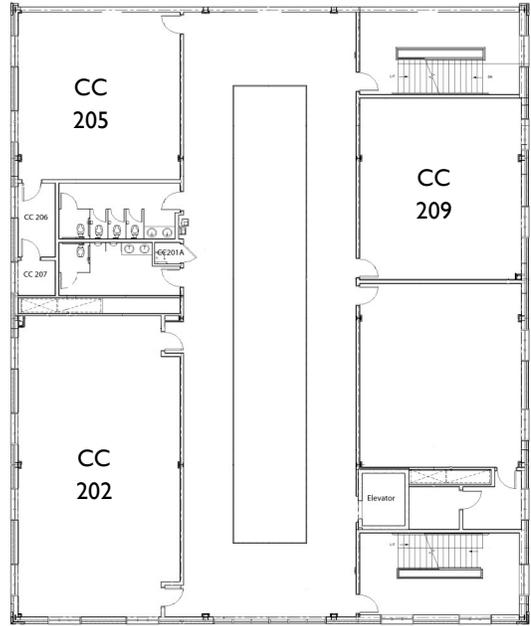


**MTI Location Key**  
 CC = Campus Center  
 TC = Tech Center  
 TRC = Trades Center

# Upper Level Campus Center

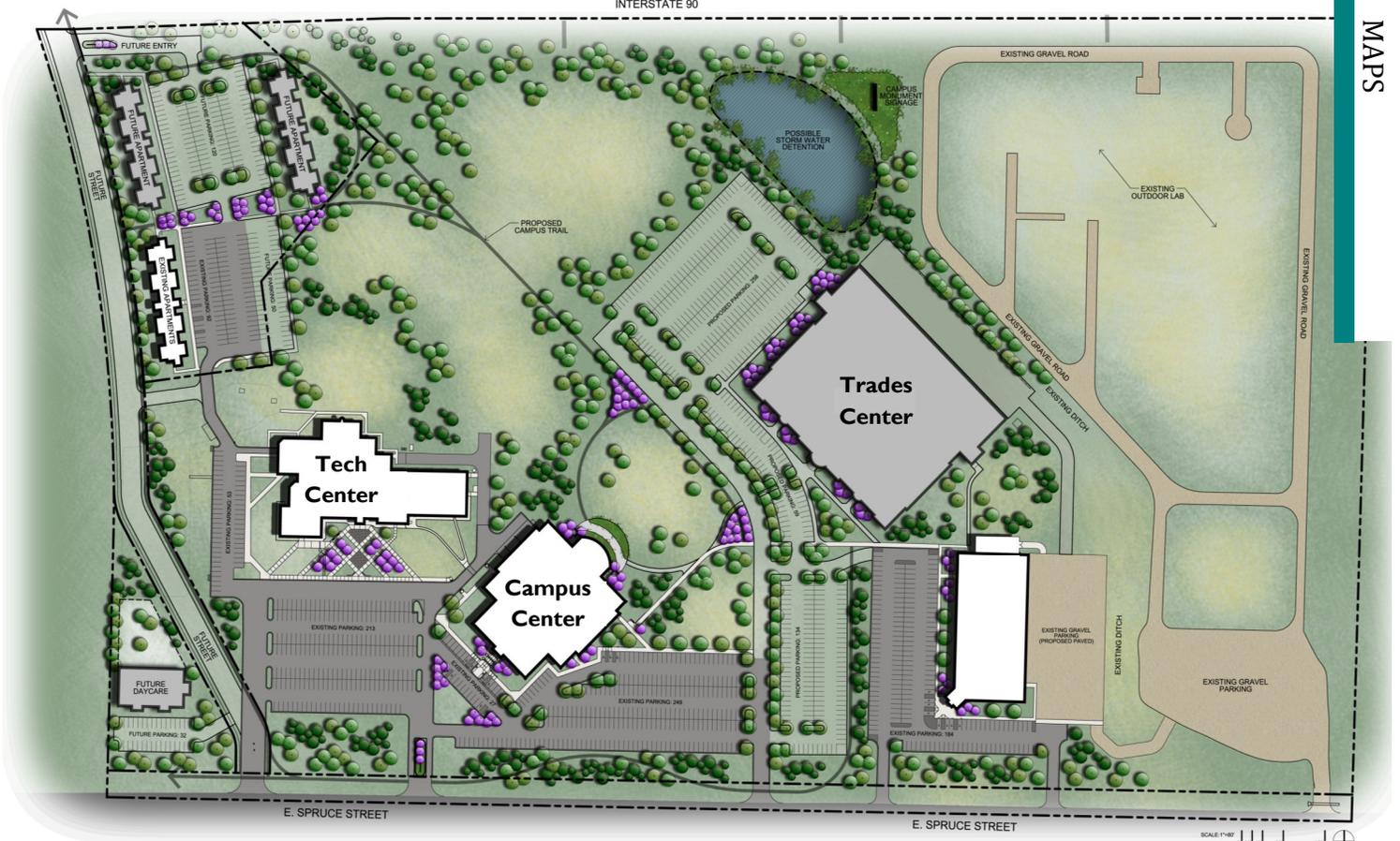


3rd Level



2nd Level

# Mitchell Technical Institute Campus Map



MAPS



Mitchell Technical Institute

# Is Simply Amazing!

Welcome to Mitchell Technical Institute—we think you will find our home Simply Amazing!

- Record enrollment in 2013; **65% growth** since 2009
- **99% job placement rate** for 2013 MTI graduates
- **30 on-campus** academic programs and **6 online** programs
- More than **89% of MTI students** receive financial aid
- Founded in 1968 in **Mitchell, South Dakota**
- A Chronicle of Education “**Great College to Work For**”
- **Military Friendly** School since 2010
- Nationally and regionally **unique programs**
- **Ranked in the top 150** of America’s two-year colleges by the Aspen Institute
- One of the newest campuses in the region all in **one convenient location**

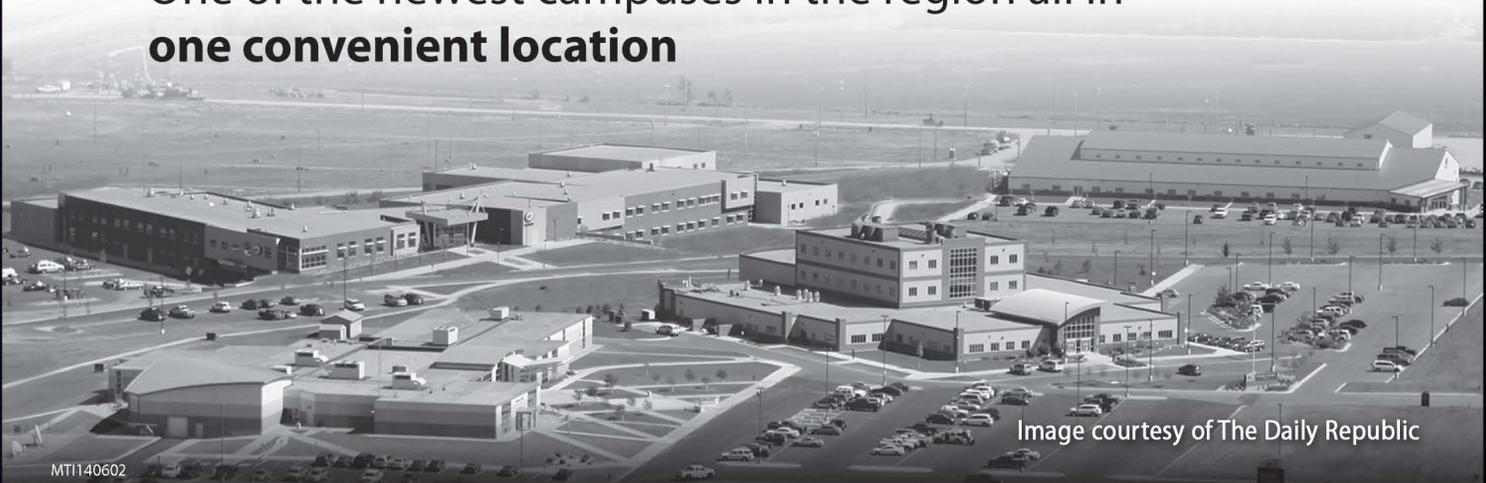


Image courtesy of The Daily Republic

# KEYNOTE SPEAKERS

## MARK TAYLOR



Using the high praise and recommendations from the staff of MTI, the SDACTE Board of Directors are pleased to host Dr. Mark Taylor to deliver the keynote address at this summer's conference. He will also facilitate an in depth session on Monday afternoon. Dr. Taylor is recognized in the USA and Canada as an educator, expert, speaker and consultant dedicated to helping colleges and universities better understand and serve our students for learning, development, persistence and successful integration into the "after college" world. The young people of Generation NeXt (up to about 26 years old) are different from previous generations of students. Few schools, colleges and universities understand these differences well enough to respond effectively to bring about meaningful learning and developmental outcomes.



The products of a technology rich, consumer driven culture, Generation NeXt presents special challenges to the purposes, structures and methods of educational systems; challenges complicated by the generational differences between these young people and the Traditionals, Baby Boomers and Xers who predominate faculty and staff. For most students there is a serious mismatch between what they want and expect from a school, and what we offer. The expectations by many students of academic success with little effort is distressing and confusing to faculty and staff.

His programs on **Meet Generation NeXt- Understanding Today's Learners** and workshops on **Teaching Today's Learners** resonate with faculty, staff and administrations at K-12 schools, community and technical colleges, and public universities. These programs and workshops help school and college personnel better understand our students from Generation NeXt to more effectively recruit, retain, develop and teach them, and the other students we serve. Specific suggestions and methods are offered to improve services and instruction, both school-wide and for specific audiences from admissions to alumni affairs.



## MARK NELSEN

Mark Nelsen is the owner and founder of Maximum Promotions, Inc. in Sioux Falls, South Dakota. The business was started in 1982 by selling custom football jerseys door to door. Since 1982 the business has evolved into selling items ranging from t-shirts and banners to flagpoles and more. Maximum Promotions does business in all 50 states and 3 countries, and has created 15 jobs, ranging from sales, to accounting to production work.



Mark is a graduate of West Central High School and Augustana College. Since 1998, Mark Nelsen has been speaking in high schools, colleges and technical schools on character education and "The Spirit of American Entrepreneurship." In 2009, Mark wrote "The Family Business Book." Along with the book he has developed a program to encourage people to consider starting their own businesses and has focused in on the value of entrepreneurship to South Dakota's smaller communities.

During Tuesday's luncheon, Mark will share his ideas on how businesses and schools can partner to provide entrepreneurship opportunities to students in all cluster areas.

# MY CONFERENCE PLANNER

## Date/Time Event

### Monday, July 28

7:00—9:00 AM	Registration	
8:00—8:30 AM	Newcomer's Session	
9:00 AM	Opening Session	
	Keynote Speaker: Dr. Mark Taylor	
10:45—12:10 PM	Roundtable Sessions	(see pages 18-19 for options)
	Session #1: _____	
	Session #2: _____	
	Session #3: _____	

### 11:00 AM—1:00 PM Pick Up Tour Tickets At Registration Table

12:30PM	Lunch	
1:45—4:45 PM	Tours/In-Depth Sessions	(see pages 20-23 for options)
4:45 PM	SDACTE Committee Meetings	
5:30PM	President's Reception	
6:30PM	Award's Banquet	

### Tuesday, July 29

8:00—3:30 PM	Trade Show & Silent Auction	
8:00—11:30 AM	Cluster/Division Time _____	(pgs. 24-25)
12:00 PM	Luncheon & SDACTE Business Meeting	
	Keynote Speaker: Mark Nelsen	
1:30—2:20 PM	Breakout Session #1 _____	(pgs. 26-28)
2:30—3:20 PM	Breakout Session #2 _____	(pgs. 30-32)
3:30—4:00 PM	Celebrating CTE—featuring SDSU ice cream!	
5:00 PM	Cluster/Division Banquet _____	

## Win A Vacation!

Purchase a raffle ticket and win the following prize packages!

- **Cabela's \$500 Gift Card**
- **Sioux Falls Travel Package**

Two night stay in Sioux Falls, two \$50 meal vouchers, 4 tickets to Great Plains Zoo, 4 tickets to Washington Pavilion and \$100 cash

- **Deadwood Travel Package**

Two night stay at The Lodge in Deadwood, an activity pass from Black Hills Central Reservations and \$100 cash

Winners will be drawn at the "Celebrating CTE" event on Tuesday from 3:30—4 PM on the Campus Center Patio. Winners present get first choice of their prize! Those not present will win the remaining prizes.

Raffle funds support professional development stipends for SDACTE members. For more information on the SDACTE Professional Development Stipend, please see page 49.

**1 for \$10**  
**3 for \$25**

# SCHEDULE

## SUNDAY, JULY 27

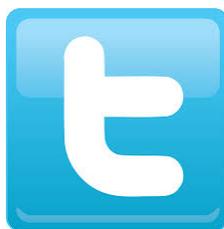
11:00 AM—12:00 PM	SD FFA Foundation Budget Meeting	Highland Conference Center, Benelli
12:00 PM	SD FFA Foundation Meeting	Highland Conference Center, Benelli
1:00—5:00 PM	Standards Implementation Training	Technology Center 147
3:00—6:00 PM	FACS New Teacher Orientation	Technology Center Commons
3:00—7:00 PM	Registration	Highland Conference Center Foyer
4:00 PM	SDAAE Newcomer Meeting	Trades Center Amphitheater
4:00 PM	SD FFA CDE Committee Meeting	Highland Conference Center, Benelli
5:00 PM	SDAAE Opening Session	Trades Center Amphitheater
5:30—7:00 PM	SDACTE Board Meeting	Comfort Inn Board Room
6:30—7:00 PM	SDAAE District Meetings	<i>Location determined by district chairperson</i>
7:00—9:00 PM	Business, Marketing & IT Social	Highland Conference Center
7:00—9:00 PM	FACS—You've Been Pinned!	Technology Center Commons
7:00 PM	T & I/Tech Ed Social	Randy Doescher's home 517 East 2nd Avenue, Mitchell, SD
7:30 PM	Ag Division Picnic	Pioneer Park

SCHEDULE



Follow conference on Twitter or Instagram at

**@SD\_CTE**



Don't forget to tweet using the official 2014 SD CTE Conference hashtag to win cool technology prizes!

**#sdcte2014**



# SCHEDULE

## MONDAY, JULY 28

7:00—9:00 AM	Registration	Highland Conference Center Foyer
8:00—8:30 AM	Newcomer's Session	Comfort Inn Board Room
9:00—10:30 AM	Keynote Speaker: Mark Taylor	Highland Conference Center Ballroom
10:30—10:45 AM	Break	
10:45—11:10 AM	Round Table #1	<i>Please see pages 18-19 for information.</i>

**PICK UP TOUR TICKETS BETWEEN 11 AM AND 1 PM IN THE HIGHLAND CONFERENCE CENTER FOYER.  
TOURS ARE FIRST COME, FIRST SERVED!**

11:15—11:40 AM	Round Table #2	Highland Conference Center Ballroom
11:45 AM—12:10 PM	Round Table #3	Highland Conference Center Ballroom
12:30—1:30 PM	Lunch Buffet MC: Dianne Rider, SDACTE Past President	Highland Conference Center Ballroom
1:45—4:45 PM	In-Depth Sessions or Tours	<i>Please see pages 20-23 for information.</i>
3:15 PM	Second Tour or In-Depth Session Begins	<i>Please see pages 20-23 for information.</i>
4:45—5:15 PM	SDACTE Committee Meetings	Audit            Conference Center Foyer Awards        Hampton Inn Breakfast Area Legislative    Comfort Inn Breakfast Area
5:30—6:30 PM	SDACTE President's Social	Highland Conference Center Foyer
6:30—8:30 PM	Awards Banquet MC: Beverly Rieck, SDACTE President Invocation: Todd Marks, SDACTE Ag Division President Entertainment: Mylo Hatzenbuhler	Highland Conference Center Ballroom

SCHEDULE

## TUESDAY, JULY 29

**ALL SILENT AUCTION ITEMS MUST BE RECEIVED BEFORE 8 AM! SEE PAGE 23 FOR DETAILS.**

7:00—7:45 AM	SDATFACS Business Meeting	Technology Center Amphitheater
7:00—8:00 AM	Agriculture 10-Year Club Breakfast	Technology Center Commons
8:00 AM—2:45 PM	Silent Auction	Campus Center Library
8:00 AM—3:30 PM	Trade Show	Campus Center Commons

## TUESDAY, JULY 29

continued

8:00—8:30 AM	“SD CTE: Celebrating The Now, Shaping What’s Next” Tiffany Sanderson, CTE Division Director	Campus Center Commons
8:30—11:45 AM	<b>CLUSTER TIME</b>	<i>Please see pages 24-25 for cluster time information.</i>
8:45—9:15 AM	TAA Round 1 Grant Oversight Meeting	Campus Center 146
9:30—10:00 AM	TAA Round 2 Grant Oversight Meeting	Campus Center 146
10:00 AM—12:00 PM	Technical Institute’s Vice President’s Meeting	Campus Center 146
12:00 PM—1:15 PM	SDACTE Business Luncheon MC: Jim Kayl, SDACTE President-Elect Keynote Speaker: Mark Nelsen	Campus Center Commons
1:30—2:20 PM	Breakout Session #1	<i>Please see pages 26-28 for information.</i>
2:30—3:20 PM	Breakout Session #2	<i>Please see pages 30-32 for information.</i>
3:30—4:00 PM	Celebrating CTE <i>Featuring SDSU Ice Cream!</i>	Campus Center Patio
5:00 PM	Cluster Banquets	<i>Location determined by cluster</i>
5:00—5:45 PM	FACS Social	Chef Louie’s
5:45 PM	FACS Banquet <i>FACS Social to follow at Joan Anderson’s home</i>	Chef Louie’s <i>1201 W. Ash Avenue, Mitchell, SD</i>
6:00—9:00 PM	Ag Division Past President and Awards Banquet	The Brig Steakhouse

SCHEDULE

## WEDNESDAY, JULY 30

7:30—10:00 AM	SDACTE Board Meeting	Hampton Inn Board Room
8:00—9:00 AM	SDAAE Final Meeting	Trades Center Amphitheater
8:00 AM—12:00 PM	FACS Advisory Committee Meeting	Campus Center 146
9:00—11:00 AM	Ag Mechanics Workshop <i>Presented by American Technical Publishers</i>	Trades Center Amphitheater
9:00 AM—4:00 PM	CTE 101 Training	Campus Center 148
12:00 PM—4:00 PM	SDSU Advisory Committee Class	Campus Center 144



I could win you a great technology prize! Enter now!

# ROUND TABLES

Monday, July 28

Session #1  
10:45-11:10 AM

Session #2  
11:15-11:40 AM

Session #3  
11:45 AM—12:10 PM

## #1 Envirothon

Anne Lewis, SD Discovery Center

Learn about this exciting hands-on natural resources competition for high school students.



## #2 Beating the Schedule Issue Through Individualized Instruction

Ed Mueller, Garretson High School

School schedules can be a big problem in getting students to take your classes. This approach to teaching allows students to take the classes they want on demand. It also allows you to become a facilitator of classes rather than the focal point. Students prefer this system because they can work at their own pace as well as choose the class they want to take. It is a good fit for students that are self-disciplined and self-starters and a good preparation for the college atmosphere.



## #3 The Options in Agriculture

Jason Karels, LATI

See the options in Agriculture!! Stop by and find out the latest options the Ag Department at Lake Area Tech has to offer for your students!



## #4 Masters Ag Program At SDSU

Dr. Scott Smalley, SDSU

Interested in pursuing a Master's of Science in Agricultural Education? This degree will be available at South Dakota State University beginning the fall of 2015. Learn about courses available and ways to complete your degree while being a working professional.



## #5 Curriculum for Agricultural Science Education (CASE)

Kelly Dunkelberger, Parker High School

Teachers and administrators will have an opportunity to look at CASE curriculum, ask questions about implementing a CASE course, attending a CASE institute, certification and much more.



## #6 myOER—South Dakota's Open Education Resources

Marcia Torgrude, TIE

Have you heard of myOER? Are you using the resources? Come see one of the best open education resource portals for math and ELA K-12. Or share how you are using the myOER portal in your classroom. South Dakota teachers came together to curate the best of the best lessons on the web all connected to the Common Core State Standards and to the SD Blueprint. Let's talk about how to use myOER!



## #7 National Career Readiness Certificates

Scott Kwasniewski, SD Dept. of Labor & Regulation

The National Career Readiness Certificate (NCRC™) is an industry-recognized, portable, evidence-based credential that certifies essential skills needed for workplace success. The NCRC, developed by ACT, can be earned when participants use problem solving and critical thinking skills to apply information and mathematical reasoning to complete WorkKeys® assessments. These assessments measure "real world" skills that are critical to job success with questions based on situations in the everyday work world. Learn more about the Department of Labor and Regulations investment into the South Dakota workforce with WorkKeys® and the NCRC™.



## #8 Friday Follies

Deb Reynolds, Rapid City Central High School

Computer class students can tire of the day-to-day work on the computer. Switch things up by showing movies...not any movie but documentaries on the technology world.



## #9 Who, What, Where ...Web Tools & Projects

Lynette Heitz, Ipswich High School

Are you tired of doing the same thing in your classes? Step out of your comfort zone and try a few new Web tools. Experience Wordle, Tagxedo, Voki, Animoto, Prezi, Glogster, Blabberize to name a few Web tools that will be presented. Also get your feet wet with projects that will incorporate these and many other Web tools. Participants will go away with many new Web resources and project ideas to implement into their classrooms.



## #10 Webquests: New and Improved!

Kristie Storms, Webster High School

Looking for a great way for students to research, but tired of your old wornout webquests? In this discussion I will show ways that I have integrated new and updated webquests using different web tools.



## #11 Baby Think It Over Project

Naome Poppe, Brandon Valley High School

If you are looking for a new way to present your Baby Think It Over project, then this is the session for you. I will share how I use the babies in my classroom, how I grade their projects, and some other fun activities you can do with the babies.



## #12 Health Science Opportunities through the South Dakota Virtual School

Dianne Rider, DIAL Virtual School

Health science classes are available to high school students, including seniors, who will have the opportunity to become certified pharmacy technicians through a pilot project offered by DIAL Virtual School. Find out how you can help your students take classes to achieve their career goal.



## #13 Vex Robotics

Ray Tracy, SD Dept. of Education

This presentation will cover aspects of Vex competitions in South Dakota.



## #14 Industry Integration and Assistance for Education

Kirk Schultz, Northeast Technical High School

NTHS Automotive program has taken steps to integrate local and national industry leaders into daily classroom/shop activities. Topics discussed during this session will include local industry in your classroom, working with national organizations, finding the right assistance, and getting free resources.



## #15 What Makes a Good Test?

Suzy Ries, Baltic High School

Do you feel like college prepared you to accurately assess what your students know? Are your tests measuring true student learning? Or just how well they guess? Is the wording of your tests giving away answers? Are true/false questions on a test a valid measure of what students know? Find out these answers and more when you learn to tweak your current tests to assure students are mastering standards and that your tests are a true measure of learning.



# ROUND TABLES

Monday, July 28

Session #1  
10:45-11:10 AM

Session #2  
11:15-11:40 AM

Session #3  
11:45 AM—12:10 PM

## #16 SDMyLife

Alyssa Krogstrand, SD Dept. of Education



Fill your tool box with Free SDMyLife resources including lesson plans, activities and SDMyLife gear. Bring your questions and receive answers from SDMyLife experts and have the chance to network with others using SDMyLife in the classroom.

## #17 Dual & Concurrent Credit—What's the Difference?

Keley Smith-Keller & Kara Schweitzer; SD Dept. of Education



Dual credit? Concurrent credit? What IS the difference? This roundtable session describes the differences and highlights resources available for teachers and school districts.

## #18 Event Promotion & Business Sales

Annika Russell, Janet Nicholas, Laura Miller; MTI



Do you have students that are interested in promoting events or sales? Then come check out MTI's new Promotion and Sales Emphasis in our Accounting/Business Management program.

## #19 GHS News

Sherrie Kafka, Gregory High School



Join our round table and learn how we started our school news program and what equipment/programs it takes to get one of your own started!

## #20 Marketing FACS

Dr. Deb DeBates, SDSU



Need a boost for your FACS programs? This session will provide ideas for marketing family and consumer sciences programs and careers. SDSU students will also share ideas and resources for public relations efforts to promote FACS.

## #21 FCCLA: Think You Know It?

Joline Dunbar, National FCCLA Board of Directors



Find out what's new, what's changing, and what's ahead.

## #22 Utilizing Edmodo for Flipped Classrooms

Megan Jaquet, Sioux Falls CTE Academy



Make more classroom time! Utilize Edmodo to prep students for lessons that are hands on and face to face.

## #23 Tips and Pointers for FCCLA Illustrated Talks and Star Events

Joan Anderson, Retired FCCLA Advisor



Learn a few pointers on FCCLA Illustrated Talks and Star Events from someone who has been around the block!

## CTE FAST FACT

Any student in grades 7-12 who has enrolled in a Cluster or Pathway course within an approved program is considered a CTE participant. During the 2012-13 school year, 40, 171 students participated in CTE.



ROUND TABLES

# TOURS

MONDAY, JULY 28

1:45 –4:45 PM

These in-depth sessions consist of a visit to a Mitchell Tech program and a business/industry tour. Participants will spend the first-half of the session on-campus in the Mitchell Tech program. Following the program portion, participants will be bussed to the corresponding business/industry tour.

**ALL TOURS REQUIRE LONG PANTS AND CLOSED TOE SHOES.**

## CRAZY ABOUT CUPCAKES

Location: CC 148

Tour Crazy About Cupcakes—an eat-in cupcake shop with all new specialty flavors everyday as well as traditional. Enjoy a cup of coffee and mouth-watering cupcakes.

**MTI Program: The Culinary Academy of South Dakota**

The Culinary Academy of South Dakota combines traditional campus instruction with apprenticeship training in other South Dakota communities including major convention centers and hotels.



## GRAPHIC PACKAGING - @GPK\_US

Location: TRC 411

Tour Graphic Packaging—a leader in the packaging industry, serving hundreds of the world's most recognized brands. You've probably purchased food, beverages or other consumer products sold in their packaging.

**MTI Program: Electrical Construction & Maintenance**

The Electrical Construction and Maintenance program is a sequence of courses designed to provide basic training in maintenance and new construction wiring—in both residential and commercial buildings.



## SCOTT SUPPLY CO.

Location: TRC 531

Tour Scott Supply Co.—a business that has been serving Mitchell and the surrounding area since 1915! They are a 4-generation, family-owned Case IH and New Holland dealer. Scott Supply Co. also is a dealer for many short-line manufacturers.

**MTI Program: Farm Power Technology**

Farm Power Technology: a great way to get your hands on some of today's biggest, most automated machinery used in the agriculture industry!



## PAULSON AIR

Location: TRC 439

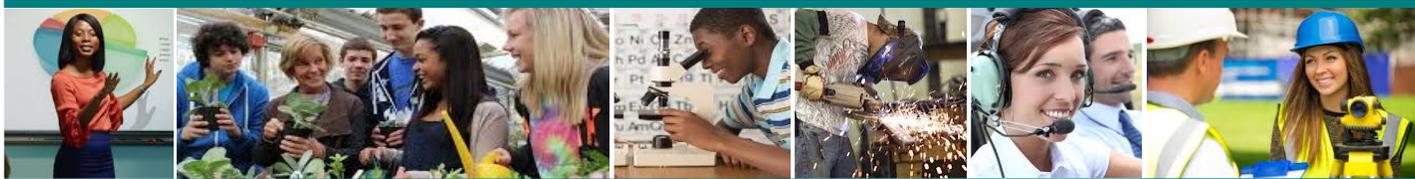
Paulson Air's areas of expertise are the sales and service of Home Comfort Systems and Commercial Building Comfort Systems. They specialize in Geothermal, Gas and Electric heating and cooling systems design and installation.

**MTI Program: Heating & Cooling Technology**

The Heating and Cooling Technology program provides students with skills and knowledge in mechanics, electricity, and sheet metal.



TOURS



**TICKETS ARE REQUIRED FOR THE TOURS.**

You may pick up your ticket at the registration table anytime between 11:00 AM and 1:00 PM on Monday, July 28.

**THERE ARE LIMITED SPOTS AVAILABLE FOR EACH TOUR.**

**ALL TOURS REQUIRE LONG PANTS AND CLOSED TOE SHOES.**

**THE CORN PALACE - @Corn\_Palace**

Location: TC 146



The Corn Palace serves as a multi-use center for the community and region. The facility hosts stage shows, as well as sports events in its arena. The World’s Only Corn Palace is an outstanding structure which stands as a tribute to the agricultural heritage of South Dakota.

**MTI Program: Promotion & Sales emphasis, Business Degree**

MTI offers three business degree options. One of those options, Promotions and Sales, gives students a great base in areas like sales, advertising, public relations, social media and more.



**INNOVATIVE SYSTEMS**

Location: TC 107



Innovative Systems is a developer and provider of software and hardware for the independent telecommunications industry. More than 1200 systems are deployed across the United States and Canada.

**MTI Program: Telecommunications**

The Telecommunications program is designed to prepare students for the communications industry by teaching installation, operation, and maintenance of communication systems using a full range of communication transport systems.



**BUSINESS & INDUSTRY TOUR ONLY**

1:45-4:45 PM

Busses depart from Highlands Conference Center

**TRAIL KING**

Trail King manufactures trailers ranging in load capacities from 6,000 pounds to 1,000,000 pounds. Trail King manufactures trailers to serve a wide variety of applications for markets as diverse as construction, agriculture, transportation, waste and recycling, and specialized hauling.



**KLOCK WERKS KUSTOM CYCLES - @Klock\_Werks**

Klock Werks Kustom Cycles—purveyor of the finest quality choppers, baggers, and customs since 1997. They specialize in Sportsters, Dynas, Softails, and Baggers.



TOURS

# IN-DEPTH SESSIONS

Monday July 28

1:45—3:15 PM

Participants may choose either two in-depth sessions or a tour session to attend. Tour sessions are listed on pages 20 and 21.

## #1 8 Free Tools for Creating Tutorials

Carol Grode-Hanks, MTI

Location: CC 205

This session will share 8-10 free software tools used to create online tutorials for students. **Bring your laptop** and ideas as you will actually create a tutorial during the 90 minute session.



## #2 Flipping the Classroom

Darla Kortba, MTI

Location: CC 176

Flipping the classroom has become the new buzz word in education. What is flipping about? How do I use it in my classroom? I'm afraid I'm going to do it wrong! Where do I even start? In this 90 minute session we will briefly explore flipping and why it can be a useful method of delivery. We will spend some time working with online tools that will help you flip your classroom, and we will share ideas of how this method can work for you.



## #3 GET CERTIFIED—The NCRC Experience!

Meets from 1:45—4:45 PM

Scott Kwasniewski, SD Dept. of Labor & Regulation

Location: CC 209

You've heard about the National Career Readiness Certificate (NCRC™), but have you experienced it? The Department of Labor and Regulation is providing an opportunity to earn this ACT developed credential at no cost. You will complete the three high-stakes WorkKeys® Assessments required to earn an NCRC; Applied Mathematics, Locating Information and Reading for Information. Challenge yourself today and earn a Bronze, Silver, Gold or Platinum, National Career Readiness Certificate! **PLEASE PRE-REGISTER AT CHECK-IN/REGISTRATION. BRING A PHOTO ID TO SESSION.**



## #4 Intro to Photoshop Elements

Linda McEntee & Janet Nicolaus, MTI

Location: CC 175

In this hands-on workshop, we will be using the affordable and user friendly Adobe Photoshop Elements. In this software, learn how to edit and enhance your photographs. We will get creative with your photos using text and use the adjustment and retouching tools to turn good photos into great photos. This is a beginner level training. **Limited to 15 participants.**



## #5 ADDA Certification

Danny Whitlock, American Design Drafting Assoc.

Location: CC 303

Danny Whitlock brings more than 35 years of drafting experience and a strong background with working with ADDA in preparing professionals for ADDA drafting certifications. Danny will be presenting the benefits and process of certifying your students in the ADDA Apprentice certification. He will provide examples of how to include test review materials in the drafting program curriculum along with the types of questions that may appear on the on the ADDA tests. He will also talk about the development of CAD software and its different uses. This presentation will directly align with the new South Dakota Drafting standards.



## #6 Teaching Today's Learners

Dr. Mark Taylor, Keynote Speaker

Location: CC 202

This workshop will help teachers transition more fully to a model of learning based on increasing both student activity and leveraging available technologies to improve instructional efficiency and effectiveness. An instructional model and methods to increase students' responsibility for their own learning, personal ownership of class goals and to improve students reaching meaningful learning and developmental goals will be described and demonstrated. Participants will gain immediately applicable techniques that are appropriate and effective with all learners.



## #7 MBA Research

Meets from 1:45—4:45 PM

Jim Gleason, President, CEO MBA Research

Location: CC 305

This in-depth will include three sessions: rethinking and repositioning business and marketing education; using MBA research – with or without a purchase; and using the MBA curriculum builder and MBA learning center. Leave this session with five concrete ideas for better positioning business and marketing education programs for the second half of the decade, a better idea of the work we do (ALL for you and your students!) and with specific ideas for making best use of our research – whether you have a budget or not. Then, see how to use the MBA Learning Center to access a wealth of resources, including text, tests, activities, slides, customizable handouts, and more—all at a cost that is less than a single textbook!



## #8 Integrating STEM into FACS

Charlotte Mohling, Wessington Springs High School

Location: CC 302

STEM – Science, technology, engineering, and math. What is your view of STEM? Do you view STEM as lab experiments, numbers, machines, and infrastructure? Or, do you see people exploring and relating to STEM concepts as they explore their knowledge, actions, and beliefs about STEM? In this hands-on in-depth session we will explore pedagogical practices to integrate STEM concepts into family and consumer sciences curriculum.



## #9 Improving Online Education Quality

SD Technical Institute Representatives

Location: TC 111

Excellent online education is a coin of great value, but like all coins it has two faces—Quality Instruction and Quality Design. In this In-Depth session the two faces of the online education coin will be explored with examples and lessons-learned shared by each of the state technical institutes. Questions and solutions will be addressed including the use of school-designed templates and themes for online courses, instructor training and expectations, student acclimation to the online environment, and more.



## #10 ASE Certification

Dave Reuland, Mitchell CTE Academy

Location: CC 304

Please join us with your own questions and solutions and we can all learn together to help our state's learners experience the best that we can offer!



Monday July 28

3:15—4:45 PM

### #1 Is This a Trick Question?

Beth Schnieder, MTI

Location: CC 205



Many teachers construct their own assessments but have had little training or information on writing effective test questions. Using standards developed by the National Center for Research on Evaluation, Standards, and Student Testing (CRESST), this 90 minute session will introduce the six levels of understanding and how best to use them in creating the five most common type of assessment questions.

### #2 Planning for Success in the Multigenerational Workplace

Mark Taylor, Keynote Speaker

Location: CC 202



Our workplace today can be an exciting, though not always harmonious, mixture of four generational cohorts; Traditionals, Boomers, Xers and our youngest workers from Generation NeXt. Students will enter a similar workplace with a mixture of these four generational cohorts. Successfully navigating and managing, especially with the current changing generational dynamics and issues with worker availability and readiness, requires being able to understand, communicate with and lead everyone at work, from each generational group. Understanding typical generational values, traits, preferences and styles can improve recruitment, worker and workplace effectiveness, harmony and employee satisfaction and retention. This workshop will address the generational issues and dynamics in the workplace with specific, immediately applicable suggestions for being effective and developing the most productive, positive and effective work setting for all workers.

### #3 Instructional Design for Online Learning

Technical Institute Instructional Design Teams

Location: CC 305



Effective instructional design helps instructors teach, guides and supports learners, promotes meaningful learning, and minimizes technology issues. MTI uses the ADDIE model of instructional design to develop instructional strategies to facilitate online learning. The technology tools used in the online classroom enhance learning and are validated with a course rubric assessment tool. The ADDIE model of instructional design guided our process and includes five phases: Analysis, Design, Development, Implementation, and Evaluation.

### #4 AWS Sense Program

Travis Peterson, MTI

Location: CC 303



The AWS SENSE Program is a comprehensive set of minimum Standards and Guidelines for Welding Education programs. Schools can incorporate SENSE into their own curriculum in order to help attain Perkins funding as well as to help insure an education that is consistent with other SENSE schools across the nation. This program is fully supported by the American Welding Society (AWS). All requirements and understanding of the program will be reviewed.

# ANNUAL SILENT AUCTION

Tuesday 8:00 AM—2:45 PM

Campus Center Library

Proceeds go toward the secondary and post secondary SDACTE scholarships.

Successful bidders can pay for and pick up their items during the Celebrating CTE event from 3:30—4:00 PM on Tuesday afternoon.

Bring your items to the following locations:

HIGHLAND CONFERENCE CENTER  
REGISTRATION TABLE

Monday prior to 2 PM

CAMPUS CENTER LIBRARY

Monday after 2 PM

Before 8 AM Tuesday



IN-DEPTH SESSIONS

# CLUSTER TIME

Tuesday, July 29

8:30—11:45 AM

Please join us for “SD CTE: Celebrating The Now, Shaping What’s Next,” with Tiffany Sanderson, CTE Director, from 8:00—8:30 AM in the Campus Center Commons prior to cluster time.

## CTE ADMINISTRATORS (SCHOOL ADMINISTRATORS, SCHOOL COUNSELORS, PERKINS DIRECTORS)

8:30—9:30 AM	Administrators Division Meeting	
9:30—10:15 AM	Governor’s Grant Project Reports Some of the recipients of the Governor’s CTE Grants will present on what their projects are and the progress they are making. The target audience includes other grant recipients, as well as anyone who might be interested in hearing about some of the new things going on in South Dakota CTE.	<b>LOCATION:</b> CC 205
10:15—11:00 AM	Community Partnerships Jim Kayl and Erik Person will co-present on the benefits of community partnerships in CTE and how their districts have cultivated those relationships.	
11:00—11:45 AM	Networking Erik Person will moderate a networking session for administrators to discuss current issues, trends, and needs in CTE.	

## FAMILY AND CONSUMER SCIENCES (EDUCATION & TRAINING, HOSPITALITY & TOURISM, HUMAN SERVICES)

7:00—7:45 AM	SDATFACS Business Meeting	<b>LOCATION:</b>
8:45—9:30 AM	Updates -FCCLA/Shannon Schweitzer -SDSU/Dr. Deb DeBates -DCTE Updates -NATFACS/Susan Smith, NATFACS President	TC AMPHITHEATER
9:30—9:45 AM	Break	
9:45—11:45 AM	DJ Watts-Bowker A real teacher from a real classroom, REALLY! Real ways to blend our curriculum with Common Core while including career exploration, soft skills, relevance, rigor, relationships and just about anything else.	

## AGRICULTURE, FOOD, & NATURAL RESOURCES (AFNR)

8:30—11:45 AM	Post-Secondary Reports	<b>LOCATION:</b>
	SD FFA Report	TRC AMPHITHEATER
	National FFA Updates	

South Dakota students who take two or more CTE courses during their high school career graduate at a rate of 97%, compared to the statewide average of 82%.

### CTE FAST FACT

CLUSTER TIME

**BUSINESS MANAGEMENT & ADMINISTRATION, FINANCE,  
MARKETING, INFORMATION TECHNOLOGY (IT)**

8:45—11:45 AM	<b>BMIT Meeting</b> <ul style="list-style-type: none"> <li>• General Meeting</li> <li>• Awards</li> <li>• Career Cluster Specific</li> <li>• Information/Resources</li> </ul>	<b>LOCATION:</b> CC 202
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**T & I /TECH ED  
(ARCHITECTURE & CONSTRUCTION, ARTS, A/V TECHNOLOGY & COMMUNICATIONS,  
MANUFACTURING, STEM, TRANSPORTATION)**

8:30—9:30 AM	Business Meeting	<b>LOCATION:</b>
9:30—10:30 AM	iPad Apps: Tony Kinnenberg	TRC 531
10:30—10:45 AM	Break	
10:45—11:45 AM	State Library Resources	

**HEALTH SCIENCES**

8:30—9:30 AM	<b>AHEC Services: Brenda Merkel</b> Northeast SD AHEC (Area Health Education Center) is designed to enrich and establish partnerships that encourage lifelong learning to secure a growing health care workforce in South Dakota. Come check out how AHEC can help you in the classroom!	<b>LOCATION:</b> CC 172
9:45—10:30 AM	<b>SDVS Opportunities</b> <i>Panel Participants: Dianne Rider, Brenda Merkel, Clayton Gropper</i>	
11:00—11:45 AM	<b>Best Practices Share Session</b> <i>Moderator: Kara Schweitzer</i>	

**POST-SECONDARY**

8:45—9:15 AM	TAA Round 1 Grant Oversight	<b>LOCATION:</b>
9:30—10:00 AM	TAA Round 2 Grant Oversight	CC 146
10:00 AM—12:00 PM	Technical Institutes Vice President Meeting	

CLUSTER TIME

CC = Campus Center

TC = Tech Center

TRC = Trades Center

# BREAKOUT SESSIONS

Tuesday, July 29

1:30—2:20 PM

## Small Engine Diagnostics

Don Tillberg, MTI Location: TRC Amphitheater



This session will be centered around fuel and ignition issues. Participants will be provided with materials to take back to their classrooms to use in their own Briggs and Stratton or Honda training programs.

## Agriculture Experience Tracker

Kelly Dunkelberger, Parker High School Location: TRC 537



The AET is an online record book system that can be used by Agricultural Education/FFA chapters to implement their SAEs. This will help with filling out applications and also keeping track of resume building material.

## GrainBridge—Risk Management Simplified!

Kim Kidder, GrainBridge Agriculture Services Location: TRC 531



Ag instructors face a tremendous challenge to simply form risk management instruction while still providing meaningful, real-world relevance. This session introduces the Farm Risk Management Tool, a simple, easy to use, fun and interactive technology that is tied to a daily live market feed. Students learn the basic principles of Risk Management such as the value of crop and livestock planning, crop insurance, cash grain and livestock marketing and much more, while the Ag Instructor better prepares students for future agriculture careers with a ready-to-use curriculum and access to lessons, quizzes and tests.

## Beef Nutrition

Lori Repenning, MTI Location: TRC 525



Discussions of cover crop use in South Dakota. Comparisons of grass fed vs corn fed beef and its impact on the environment.

## How WordPress Changed My Life & Classroom

Noelle Swanson, Faulkton High School, & Linda Petersen, West Central High School Location: CC 145



This breakout session explains how to use WordPress for a classroom website as well as setting up student blogs.

## Geocaching

Evan Eidem & Devon Russell; MTI Location: TRC 529



Join MTI's Precision Technology program and learn more about GeoCaching. Prizes will be awarded and a lesson plan will be available to make it possible for teachers to take the exercise back to their respective schools and duplicate it with the equipment they have available.

## Get Students in Gear with New Online Resources

Jane Healy, South Dakota State Library Location: CC 172



Steer students toward what's new in e-resources! ChiltonLibrary, Learning Express and World Book's Life Skills rev up student success. Discover how State Library e-resources, provided free, drive students forward. Tour along on an internet-connected device.

## Youth Internships & You're in Charge!

Lenessa Keehn, Lead-Deadwood High School Location: CC 175



If you are getting ready to set up a Youth Internship program or have inherited a program at your school, this is for you! Walk through legal information, partnership requirements, CTE credit requirements, and ideas that will make your program successful. Lenessa has successfully implemented a Youth Internship program for the last ten years and would like to share her success with you.

**See What South Dakota Teachers Have Gathered for You**

Marcia Torgrude, TIE Location: CC 176



We are all looking for the best Common Core Aligned resources to supplement our curriculum materials. Did you know that a team of South Dakota teachers have been locating those resources for you? An open education resource portal has been created for SD teachers called myOER to house these vetted resources. Come learn how to search the site and how it is connected to the SD Blueprint.

**How Do I Start a Career and Technical Student Organization at My School?**

Nora Kohlenberg, SD Dept. of Education Location: CC 305



Do you want to start a CTSO in your school? Learn the benefits of having a CTSO as well as the steps and resources needed to get started.

**Realityworks: More Than Just a Simulator**

DJ Watts-Bowker, Business, Industry, & Career Development Coordinator for Oklahoma City Schools Location: TC 132



Tips and tricks for using the infants in other curriculum and ideas to make it “real “ for the students.

**STI Retention Toolkit**

Southeast Technical Institute Location: CC 302



Student retention is critical to the success of every technical institute and college, but what worked in the past to retain students doesn't always work today, and what works at one institute or college may not work at another. To improve student retention, Southeast Technical Institute has developed a retention toolkit - retention tools that can be used alone or in conjunction with other tools. This session will cover the tools STI is using to improve student retention and increase student success. Learn about tools such as JumpStart Days, Attendance Challenge, Emergency Loans, Success Advisors and Seminar class, Academic Recovery, and more! Each tool will be discussed briefly with information on how they are implemented at STI. Plus, we will share our retention results! STI's Student Retention Toolkit received the Western Interstate Commission for Higher Education (WICHE) Academic Leaders Tool of the Year for 2014.

**Tips & Tricks for Successful Grant Writing**

Erin Larsen, SD Dept. of Education Location: CC 202



Are you tired of having your grant proposal denied? Learn useful tips and tricks for making sure your grant application gets noticed.

**Using CTE & SDMyLife Data**

Jake Cummings, SD Dept. of Education Location: CC 304



What are the numbers telling us? **Bring your electronic device to this session** to learn how to access and interpret local labor market and SDMyLife interest data. Also, learn about student CTE participation and student concentrator data.

**SDMyLife Network**

Nikki Melius, Faulkton High School Location: CC 303



Who better knows the needs of employers than the employers themselves? Help students identify their career path, transition successfully into post-secondary education and careers, and prepare them to be productive citizens of the community by engaging them in the SDMyLife Network. Learn how to leverage the expertise of employers and provide your students the information, advice, and encouragement they need.

**Dual Credit Opportunities for Students**

John Heemstra, MTI; Lee Quale, LATI; Anna Fischer, STI; Melanie Garstenschlager, WDT Location: CC 146



Learn more about the new dual credit program available to students at a reduced cost and how this can be incorporated into your cluster area.

# BREAKOUT SESSIONS

Tuesday, July 29

1:30—2:20 PM

...continued

## Entrepreneurship into the CTE Classroom

Mark Nelsen, Owner of Maximum Promotions *Location: CC 148*



Mark Nelsen, the owner of Maximum Promotions in Sioux Falls, will share his personal story of starting a business, and give teachers advice on how to incorporate entrepreneurship into their classroom.

## Dual Enrollment

Travis Peterson, MTI *Location: TRC 528*



Learn more about dual enrollment opportunities within the T&I division.

## Wessington Springs and the Innovation Labs

Charlotte Mohling, Wessington Springs High School *Location: TC 146*



The mission of the South Innovation Labs, a collaborative model that capitalizes on the uniqueness of rural schools, is to inspire, motivate, and foster student success by embracing personalized learning through innovation, creativity, and efficient use of the shared strength of our communities.” In this session, the presenter will share how Wessington Springs Middle School/High School has worked to integrate personalized learning, technology, and problem-based learning as it moves the vision of the Innovation Labs forward in the school district. **Bring your computer to this session.**

BREAKOUT SESSIONS



## PRESIDENT'S RECEPTION

HIGHLAND CONFERENCE CENTER FOYER

MONDAY 5:30—6:30 PM

During the reception, enjoy the musical talent of

**CLYDE BAUMAN**

LIVE ENTERTAINMENT WILL FOLLOW THE AWARDS PRESENTATIONS

More information on Clyde can be found on page 45.

NO LIVE AUCTION WILL BE HELD THIS YEAR.



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# BREAKOUT SESSIONS

Tuesday, July 29

2:30—3:20 PM

## Small Engine Diagnostics

Don Tillberg, MTI Location: TRC Amphitheater



This session will be centered around fuel and ignition issues. Participants will be provided with materials to take back to their classrooms to use in their own Briggs and Stratton or Honda training programs.

## Simulations That Work

Etta Knuth, Lemmon High School Location: TRC 537



Come explore how to integrate simulations into your curriculum! Two of the simulations being discussed are Purdue Farm Supply Simulation & TradeSim. Both simulations fit well into your AgBusiness or Ag Entrepreneurship Class!

## GrainBridge—Risk Management Simplified!

Kim Kidder, GrainBridge Agriculture Services Location: TRC 531



Ag instructors face a tremendous challenge to simply form risk management instruction while still providing meaningful, real-world relevance. This session introduces the Farm Risk Management Tool, a simple, easy to use, fun and interactive technology that is tied to a daily live market feed. Students learn the basic principles of Risk Management such as the value of crop and livestock planning, crop insurance, cash grain and livestock marketing and much more, while the Ag Instructor better prepares students for future agriculture careers with a ready-to-use curriculum and access to lessons, quizzes and tests.

## Biotechnology App

Stacie Turnbull, University of Nebraska-Lincoln Location: TRC 529



GMOs?! Don't they give you cancer? Are they less healthy? Are they safe? These are questions that many people raise about the technology of genetic engineering. Students in our agriculture courses will not only need make decisions about this technology as consumers, but also potentially as producers. To help empower teachers to incorporate this topic more easily, we've built a FREE Genetic Engineering educational app. This resource focuses on the science behind the technology and takes students right into the labs of the scientists behind the products. This app is a must!

## Got Energy?

Donna Hanks, WDT Location: CC 176



Energy is all around us, we're bound to run into it! The question is, what type of energy are YOU putting out there for everyone to run into? Join us for an interactive look at the importance of anchoring our daily interactions with positive energy! Increasing the level of positivity in your life improves well being, increases productivity and enhances the learning process.

## Are You Considering Standards-Based Report Cards?

Marcia Torgrude, TIE Location: CC 146



Join me to consider the use of Standards Based Report Cards. There are several reasons for moving in this direction: 1) Many current grading practices and reporting forms are inadequate. 2) Report cards are misaligned with current reforms in teaching and learning. 3) Report card development often leads to a critical examination of standards, instructional goals, and assessments. So where do we begin? Let's talk.

## MyVex

Ray Tracy, SD Dept. of Education Location: CC 302



This presentation will cover aspects of Vex competitions in South Dakota.

## Green Buildings

Jim Mahoney & Mark Munsen; MTI Location: TRC 525



In this session we will discuss what we do for energy efficiency on our house projects and a program used to calculate the efficiency of a home.

**Placement Testing at Mitchell Tech**

Scott Fossum, MTI Location: CC 175



ACCUPLACER is a placement test used by Mitchell Tech to determine a student's knowledge in math, reading and sentence skills. The results of the assessment, in conjunction with the student's academic background, goals and interests, are used by Admissions personnel to place the student in the appropriate college courses. The session will address testing policies, prep sites for testing, and remediation opportunities for the student while still in high school. In addition, this interactive session will give the attendees a chance to answer questions from sample test.

**iMovies**

Scott Smalley, SDSU Location: CC 205



Are you looking for creative ways to integrate iPad technology into the classroom? This workshop will focus on ways to engage students in a classroom using iMovie. Participants will have the opportunity to work with the iMovie application and will leave the workshop with ideas to implement in their classroom. **Please bring an iPad with iMovie app downloaded, if possible.**

**Making Connections**

Lenessa Keehn, Lead-Deadwood High School Location: CC 305



Are you connected? Connected Educators can make a big difference in their classrooms and beyond. At SDACTE, rubbing elbows with other teachers always makes networking a pleasure. Social networking takes that same idea and allows you to expand your PLN (personal learning network) even further! A variety of platforms will be discussed in this presentation including: Twitter, Facebook, Google+, LinkedIn, Edmodo, and Online Learning Communities. Follow @lenessakeehn on Twitter!

**Using QR Codes in Projects**

Deb Reynolds, Rapid City Stevens High School Location: CC 304



We see these odd looking boxes everywhere. What can you do with them in the classroom? Could they be effective in getting your student's attention? Do your students know how to create QR Codes? You will create a QR Code in this session as well as demonstrate how effective they can be in hooking your students. **A tablet or smartphone is highly recommended for this session.**

**What are Student Learning Objectives & How Can I Use Them in the CTE Classroom?**

Jean Clarke, Karen Roudabush, Connie Whistler, Bridgewater-Emery High School Location: TC 163



Student Learning Objectives are now a part of the teacher evaluation system in SD. How can CTE teachers plan meaningful SLO's that relate to the classroom and support the common core standards.

**Handrails and Armrests**

Dar Steenholdt, Sioux Falls CTE Academy Location: CC 303



Learn the importance of using consistency when working with young people as a teacher and as a parent.

**Ways to Build and Maintain Community Partnerships**

DJ Watts-Bowker, Business, Industry & Career Development Coordinator for Oklahoma City Schools Location: TC 132



This session will cover ways to gain, maintain and utilize those volunteers and the programs they bring to the classroom and school. Furthermore, the session will discuss how to articulate the needs you have in the classroom and what part the community can play in this relationship.

**New Ideas for Reading Integration**

Kristie Storms, Webster High School Location: CC 148



This session will focus on the integration of interesting novels and reading into curriculum. Join us to look at e-book integration and strategies and books that have worked in my classroom.

# BREAKOUT SESSIONS

Tuesday, July 29

2:30—3:20 PM

...continued

## Virtual Simulation in Health Care

Patty Foley, Kyle Steffensen, Aaron Leesch; LATI Location: CC 172



Virtual Simulation Lab staff from LATI will present and then lead a panel discussion on the Virtual Simulation Lab work being undertaken as part of the Round 3 Trade Adjustment Assistance grant. After a brief outline of LATI's future virtual simulation lab and other simulation capability, discussions will turn to how simulation can be integrated into health care curriculum and how simulation can help meet clinical hour requirements.

## VisioCab

Barry Krikke and Brad Edwards; LATI Location: TC 174



After navigating through the future and into the future's future, we saw a light. That light was immersive and magical. We named it Visiocab. Imagine educating your students, or students teaching each other by building the next generation assessments in an interactive virtual experience.

## How to Use LinkedIn Effectively

Megan Mentzel, MTI Location: CC 209



Learn how to utilize LinkedIn as a professional platform for networking. This is a working breakout! Participants will work hands-on with LinkedIn. **Please bring a copy of your resume on a jumpdrive.**

## Increase Your E-Device Savvy! The State Library Technology Petting Zoo

Jane Healy, South Dakota State Library Location: TC 111



Which e-device is best for you? Which could you implement at your school? How can these devices aide your ability to do research and recreational reading from anywhere? This hands-on session allows you to try out a variety of e- devices provided by the SD State Library and learn how transferrable skills help you navigate any device. Bring your own device and your SD Titles To Go or OverDrive member library card to learn how to borrow library e-books.

## Job Searching in the 21st Century

Keley Smith-Keller, SD Dept. of Education Location: TC 164



What are the best resources and approaches to share with secondary-level students about job searching and professional development? This breakout session provides an overview of resources and best approaches.

## Today's Common Fertilizers

Rick Kriese, MTI Location: TRC 530



This session will detail the common fertilizer products in use today as well as describe how to calculate fertilizer blends. Deficiency symptoms in corn will also be discussed.

## Work-Based Learning

Sharry Knock, Work-Based Learning Consultant Location: TC 147



Capstone experiences allow students the opportunity to consolidate and apply the learning from their high school coursework into a meaningful and relevant career-related experience. These experiences include Entrepreneurship Experience, Senior Experience, Service Learning and Youth Internship. Learn about opportunities that await your school, strategies for implementation, and resources to get started.

## NATEF-Tire Pressure Monitoring System

Michael Rose, Bartec USA Location: TRC 527



Michael Rose, product manager with Bartec USA, a leading supplier of TPMS test equipment, will present a webinar on the latest equipment and supplies for instructors who teach this technology to their students.

BREAKOUT SESSIONS



## Snapshot!

Take a few pictures during your conference experience and tag @SD\_CTE and/or #sdcte2014 in your post to share your experiences with other CTE educators!

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# AWARD WINNERS

## TEACHER OF THE YEAR

- 2013 Not awarded
- 2012 Mark Roelfsema, Baltic
- 2011 Joline Dunbar, Brookings
- 2010 Suzy Ries, Dell Rapids
- 2009 Lynette Heitz, Ipswich

## AWARD OF MERIT

- 2013 Not awarded
- 2012 South Dakota Retailers Association
- 2011 Not awarded
- 2010 South Dakota Retailers Association
- 2009 South Dakota Retailers Association

## OUTSTANDING CAREER AND TECHNICAL EDUCATOR

- 2013 Annika Russell, Mitchell Technical Institute
- 2012 Mike Rawlins, Northeast Technical High School
- 2011 Briget Twedt, Centerville
- 2010 Julie Bell, South Dakota State University
- 2009 Julie Bell, South Dakota State University

## OUTSTANDING TEACHER IN COMMUNITY SERVICE

- 2013 Alana Kroeplin, Highmore
- 2012 Darla DeKraai, Sturgis Brown
- 2011 Brigitte Brucklacher, Haakon Co
- 2010 Terry Rieckman, McCook Central
- 2009 Christi Larsen, Alcester-Hudson

## CARL PERKINS OUTSTANDING SERVICE

- 2013 Randy Doescher, MTI retired
- 2012 Not awarded
- 2011 Marlys Hauck-Fenner, Freeman
- 2010 Joline Dunbar, Brookings

## LIFETIME ACHIEVEMENT

- 2013 Terry Rieckman, McCook Central
- 2012 Charlotte Mohling, Wessington Springs
- 2011 Coleen Keffeler, Sturgis Brown
- 2010 South Dakota Retailers Association
- 2009 South Dakota Retailers Association

## CARL PERKINS HUMANITARIAN COMMUNITY SERVICE

- 2010 Becky Nelson, DOE
- 2009 Becky Nelson, DOE

## FRIEND OF EDUCATION

- 2013 Not awarded
- 2012 Not awarded
- 2011 Lynette Molstad, Dakota State University
- 2010 Randy Doescher, MTI retired
- 2009 Randy Doescher, MTI retired

## ARCH OF FAME

- 2010 Charlotte Mohling, Wessington Springs
- 2009 Joan Anderson, Eureka



## DID YOU KNOW?

Experts project 47 million job openings in the decade ending 2018. About one-third will require an associate's degree or certificate, and nearly all will require real-world skills that can be mastered through CTE!

# South Dakota Association of Career and Technical Education

## SDACTE MISSION STATEMENT

To provide leadership and assistance to educators in developing a prepared and competitive workforce.

## 2013-2014 SDACTE Board of Directors



(Row 1) Tiffany Sanderson, DCCTE Liaison; Jim Kayl, President Elect; Bev Rieck, President; Dianne Rider, Past President; Todd Marks, Ag President.

(Row 2) Dodie Bemis, Executive Director; Deb Reynolds, Business//Marketing/IT President; Erik Person, Administration President; Joe Dalton, T & I/ Tech Ed President; Tracy Kern, FACS President; Annika Russell, Post-Secondary Liaison.

## Past Presidents

Larry Venner	1972	Fran Schoenfelder	1986	Trudee Schur	2000
Larry Venner	1973	Gary M. Grey	1987	Marlan Larson	2001
Arlene Fox	1974	Randy Doescher	1988	Shirley Petersen	2002
Chris Paustian	1975	Jim Doolittle	1989	Dodie Bemis	2003
Deloris McDonald	1976	Barb Hoff	1990	Sharry Knock	2004
Jo Marso	1977	Ron Rosenboom	1991	Darold Hehn	2005
Red Witt	1978	Gordon Osthus	1992	Jeff Hoffman	2006
Roy Ziegler	1979	Don Josko	1993	Julie LeVake	2007
Roger Carlson	1980	Bob Hoffman	1994	Tim Andera	2008
Les Kor	1981	Betty Widman	1995	Jim Wilson	2009
Pat Bortnem	1982	Myron Sonne	1996	Jon Severson	2010
Pat Bortnem	1983	Coleen Keffeler	1997	Annika Russell	2011
Charlotte Schuur	1984	Bobby Muller	1998	Terry Rieckman	2012
August Massa	1985	Jeff Schlepp	1999	Dianne Rider	2013

### *Awards Announced at Last year's Conference - Congratulations to . . .*

- **Lifetime Achievement** – Terry Rieckman, Agriculture Teacher in McCook Central High School
- **Outstanding Career and Technical Teacher** – Annika Russell, Mitchell Technical Institute
- **Outstanding Teacher In Community Service** – Alana Kroeplin, FACS Instructor at Highmore-Harrold School
- **Carl Perkins Outstanding Service Award** – Randy Doescher, Former Culinary Instructor at Mitchell Technical Institute.

Plan to attend our Monday evening awards banquet for the announcement of this year's winners!

# SDACTE STANDING COMMITTEES

2013-2014

## AWARDS COMMITTEE

**Roberta Stuebner,**  
**Chairperson**  
*roberta.stuebner@k12.sd.us*  
**Amy Miller, Administration**  
**Division**  
*amy.miller@k12.sd.us*  
**Etta Knuth, Ag Division**  
*etta.knuth@k12.sd.us*  
**Sherrie Kafka, Business/Marketing/**  
**IT Division**  
*sherie.kafka@k12.sd.us*  
**Mike Rawlins, T & I/ Tech Ed**  
**Division**  
*mike.rawlins@k12.sd.us*  
**Ellen Hohbach, FACS Division**  
*ellen.hohbach@k12.sd.us*

## SCHOLARSHIP COMMITTEE

**Jim Wilson, Chairperson**  
*jim.wilson@k12.sd.us*  
**John Gillaspie, T & I/ Tech Ed**  
**Division**  
*john.gillaspie@state.sd.us*  
**Gary Griesse, Ag Division**  
*gary.griesse@k12.sd.us*  
**Cheryl Angle, Business/Marketing/**  
**IT Division**  
*cheryl.angle@k12.sd.us*  
**Amy Miller, Administration**  
**Division**  
*amy.miller@k12.sd.us*  
**Suzu Ries, FACS Division**  
*suzy.ries@k12.sd.us*

## LEGISLATIVE COMMITTEE

**Coleen Keffler, Chairperson**  
*coleen.keffler@k12.sd.us*  
**Jeff Hoffman, Ag Division**  
*jeff.hoffman@k12.sd.us*  
**Mike Carda, Business/Marketing/IT**  
**Division**  
*mike.carda@k12.sd.us*  
**James Pederson, T & I/Tech Ed**  
**Division**  
*auto1@brookings.net*  
**Eric Person, Administration**  
**Division**  
*erik.person@k12.sd.us*  
**Jean Clarke, FACS Division**  
*jmclarke@hotmail.com*

SDACTE

## PARTNERS IN CAREER & TECHNICAL EDUCATION

### SD WORKFORCE DEVELOPMENT COUNCIL

Pat Costello.....Pierre  
 Grady Kickul.....Pierre  
 Melody Schopp.....Pierre  
 Jack Warner.....Pierre  
 Pamela Roberts.....Pierre  
 Dave Giovannini.....Aberdeen  
 Sarah Folsland.....Rapid City  
 Shelley Stingley.....Sioux Falls  
 Randy Hanson.....Brookings  
 Cal Geis.....Belle Fourche  
 Warren Lotsberg.....Huron  
 D.J. Mertens.....Kennebec  
 Wally Meyers.....Sioux Falls  
 Tom Bohnet.....Yankton  
 David Westbrook.....Madison

### SOUTH DAKOTA BOARD OF EDUCATION

Donald Kirkegaard.....Britton  
 Patricia Simmons.....Sioux Falls  
 Kelly Duncan.....Vermillion  
 Glenna Fouberg.....Aberdeen  
 Richard Gowen.....Rapid City  
 Marilyn Hoyt.....Huron  
 Julie Mathiesen.....Sturgis  
 Stacy Phelps.....Rapid City  
 Terry Sabers.....Mitchell

## YEARS OF MEMBERSHIP - 2014



During the Monday Awards Banquet, the SDACTE Board of Directors will recognize those members with years of membership awards. These awards will be given for 5-year increments beginning with year 5, then 10, 15, 20, 25, 30 and 35. It is the Board's wish to recognize those individuals who have been loyal to their professional organization.

### 40 Years

Beverly Rieck

### 35 Years

Roger DeRouchey  
Darold Hehn

### 30 Years

Lynn Brace  
Janet Hallberg  
Linda Petersen  
Dianne Rider  
Terry Rieckman

### 25 Years

Mark Munsen  
Mary Remund  
Ron Rosenboom  
Don Scott  
Jerry Wegleitner  
Tom Wolff  
Fred Zenk

### 20 Years

Gary Elsinger  
Brandy Knutson  
John Rist

### 15 Years

Dean Allerdings  
Scott Fossum  
Cindy Gerlach  
Patsy Schmidt  
Carmen Tisher  
Jerald Swenson  
James Wagner

### 10 Years

Kelly Dunkelberger  
Adam Franken  
Ken Jones  
Lenessa Keehn  
Amber Mikkelson  
Mark Roelfsema

### 5 Years

Austin Bishop  
Dawn Bohlender  
Cory Borgen  
Christina Ebeling  
Joe Dalton  
Kelly Daughters  
Amber Garrett  
James Jacobsen  
Carrie Kafka  
Vicki Lentz  
Lorie Mulhair  
Cris Owens  
Evan Papousek  
Lisa Paulson  
Nome Poppee  
Londa Richter  
Tiffany Sanderson  
Julaine Stratmeyer  
Jon Swan  
Valerie Sword  
Bridget Twedt



# TECHNOLOGY GIVE AWAYS

**Lunch: Monday @ 12:30 PM.**

The first of many prizes will be given away before the tours! This prize requires entry via QR Code on page 5!

**1 TB External Hard Drive  
\$50 iTunes Gift Card**

**Awards Banquet: Monday @ 6:30 PM**

This is will be the start of more prizes to come. This prize requires entry via Twitter! Be sure to tag @SD\_CTE and use #sdcte2014!

**Amazon Kindle Fire HDX  
\$50 iTunes Gift Card  
Apple TV**

**Business Luncheon: Tuesday @ Noon**

Prior to the Business Luncheon conclusion, two lucky winners will be walking away with some great prizes! This prize requires entry via QR Code on page 17.

**32 GB iPod touch  
\$50 iTunes gift card**

**Celebrating CTE: Tuesday @ 3:30 PM**

This lucky winner will receive the on site GRAND PRIZE, be sure to tweet for your entry! Use @SD\_CTE and #sdcte2014!

**GoPro Hero3+ Camera  
\$50 iTunes Gift Card**

**Conference Evaluation**

Entry for this GRAND PRIZE is only open to those who complete the conference evaluation! Follow the link to the evaluation:

<https://www.surveymonkey.com/s/2014CTEconference>

Don't open the evaluation until conference is complete.

**32 GB iPad mini**

TECHNOLOGY GIVE AWAY SCHEDULE

## SAVE THE DATE!

### ACTE Region V

# Leadership Conference

April 15-18, 2015 ~ Overland Park, Kansas



For more information, contact K-ACTE:

**K-ACTE** | 1200 SW 10th Avenue | Topeka, KS 66604 | Phone: (785) 233-2690

Kari Presley, Event Planner - [kpresley@kearneyandassociates.com](mailto:kpresley@kearneyandassociates.com) | [www.k-acte.org](http://www.k-acte.org)

South Dakota Department of Education  
Division of Career and Technical Education Staff Contact Information

800 Governors Drive  
Pierre, SD 57501



**Director**

Tiffany Sanderson  
tiffany.sanderson@state.sd.us  
773-7006



**CTE Staff:**

Nora Kohlenberg, nora.kohlenberg@state.sd.us,  
773-4747

Erin Larsen, erin.larsen@state.sd.us, 773-2533

Brad Scott, brad.scott@state.sd.us, 773-4740

Ray Tracy, ray.tracy@state.sd.us, 773-4736

Kara Schweitzer, kara.schweitzer@state.sd.us, 220-3381

Keley Smith-Keller, keley.smithkeller@state.sd.us, 220-3714

Jake Cummings, jake.cummings@state.sd.us, 773-4527

Alyssa Krogstrand, alyssa.krogstrand@state.sd.us,  
773-4150

Megan Lahr, megan.lahr@state.sd.us, 773-4726

North Central Region Education Specialist (vacant)

Post-Secondary CTE Specialist (vacant)

**Support Staff:**

Kim Van Den Hemel, kim.vandenhemel@state.sd.us,  
773-3423

**Summer Interns**

Bailey Hurlbert, bailey.hurlbert@state.sd.us  
Jessica Ronning, jessica.ronning@state.sd.us

SDACTE

**Conference  
Evaluation**

Don't forget to fill out the conference  
evaluation found at:

[https://www.surveymonkey.com/  
s/2014CTEconference](https://www.surveymonkey.com/s/2014CTEconference)

All conference participants who fully complete the evaluation will be  
entered to win a

**32 GB iPad mini**

# NOTES

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# 2014 TRADE SHOW

## **Adrenaline Fundraising**

Rhonda Top  
709 Teddy Street  
Harrisburg, SD 57032

## **Associated General Contractors**

Ben Holst  
2307 W. 57<sup>th</sup> St. Suite 101  
Sioux Falls, SD 57108

## **Barefoot Athletics**

Austin Christian  
189 Reta Street  
Stephenville, TX 76401

## **Borgen Family Fundraising**

Ray Borgen  
102 N. Foster Street  
Mitchell, SD 57301

## **Building Products, Inc.**

Scott Tripp  
1500 Industrial Ave. N.  
Sioux Falls, SD 5710

## **Butler Machinery**

Rebecca Rensvold  
3401 33<sup>rd</sup> Street S.  
Fargo, ND 58104

## **Community Blood Bank**

Rita Nelson  
PO Box 1343  
Sioux Falls, SD 57101

## **First Technologies, Inc.**

Robert Werner  
560 Bay View Drive  
Mukwonago, WI 53149

## **Gordon Bernard Company**

Rick Peterson  
28725 Prairie Rose Lane  
Red Wing, MN 55066

## **Haldman-Homme, Inc.**

John Neal  
430 Industrial Blvd, NE  
Minneapolis, MN 55413

## **Lake Area Technical Institute**

LuAnn Strait  
1201 Arrow Ave NE  
Watertown, SD 57201

## **Mid-West 3D Solutions, Inc.**

Larry Lucas  
Todd Woolston  
1018 8th Street PMB22  
Boone, IA 50036

## **Minntex Citrus, Inc.**

Matt Johnson  
Jason Penner  
PO box 323  
Windom, MN 56101

## **Mitchell Technical Institute**

Julie Brookbank  
1800 E. Spruce Street  
Mitchell, SD 57301

## **Moss Enterprises**

Tracy Doherty  
9211 Northpark Drive  
Johnston, IA 50131

## **Realityworks**

Merri Johnson  
2709 Mondori Road  
Eau Claire, WI 54701

## **SATCO SUPPLY**

Tom Strohmayer  
441 Old Hwy 8 NW, STE 202  
ST. Paul, MN 55112

## **Schuneman Equipment**

Melanie Wiegert  
15058 D Hwy 15  
Milbank, SD 57252

## **SD State Library**

Jane Healy  
800 Governors Drive  
Pierre, SD 57501

## **Snap-on Tools Industrial**

Mitchell Magnus  
1216 Forest Street  
Brookings, SD 57006

## **SD Beef Industry Council**

Holly Swee  
316 S. Coteau  
Pierre, SD 57501

## **SD Department of Education**

Erin Larsen  
800 Governors Drive  
Pierre, SD 57501

## **SDSU College of Agriculture and Biology Science**

Brad Blaha  
Eastern SD Science and  
Engineering Fair  
156 Ag Hall, Box 2207  
Brookings, SD 57007

## **Southeast Technical Institute**

Scott Dorman  
2320 N. Career Ave  
Sioux Falls, SD 57107

## **Stan Houston Equipment Co.**

Fred Richards  
501 S. Main Road  
Sioux Falls, SD 57106

## **University of South Dakota School of Education**

Chad Pinkelman  
414 E. Clark Street  
Vermillion, SD 57069

## **Western Dakota Tech**

Bill Christensen  
800 Mickelson Drive  
Rapid City, SD 57703

## Thank You!

The staff of **Mitchell Technical Institute** have welcomed SDACTE members and shown an enthusiasm to host our conference. SDACTE is indebted to the staff members that have gone far above and beyond to help organize and provide resources for this event. Thank you.

A special thank you is extended to **Doug Greenway**, Director of Corporate Education and **Cassie Renke**, Facilities Specialist. The successful coordination of facility space and food events is largely due to their efforts.

The **Mitchell Chamber of Commerce** has helped support the conference by providing nametags, conference break beverages and additional support. SDACTE appreciates their contributions to a successful conference.

The **SDACTE Board of Directors** have designed the conference and made decisions on the logistics, SDACTE indebted to them their time and efforts.

SDACTE Executive Director, **Dodie Bemis**, has been a continuous driving force to keep the conference organized. She looks for meaningful ways to keep the summer SDACTE conference current and fresh while she spurs those involved into action. Thank you, Dodie.

Thank you to the Division of Career & Technical Education, especially **Erin Larsen**, Training, Grants, & Initiatives and **Bailey Hurlbert**, Summer Intern, for their work in programming. The support of the South Dakota Department of Education has made this conference a valuable experience for those attending. SDACTE appreciates your support.



*Dianne Rider, Past President SDACTE*

## SOUTH DAKOTA ProStart

National Restaurant Association  
Educational Foundation

- ProStart® is a high school management curriculum which teaches students about food preparation, workplace safety, customer service, inventory and cost control, job interview skills, and more. The program is utilized in 47 states and territories.
- In South Dakota, ProStart® is a joint effort of the South Dakota Retailers Association, the South Dakota Department of Education, and the ProStart® Advisory Committee.
- Training sessions for instructors are provided by the South Dakota Retailers Association and the National Restaurant Association Educational Foundation.

For more information on this rewarding school-to-work program, call Seanna Regynski at the South Dakota Retailers Association at 1-800-658-5545 (224-5050 in Pierre) or email [sregynski@sdra.org](mailto:sregynski@sdra.org)

South Dakota Retailers Association  
PO Box 638 • Pierre, SD 57501 • 1-800-658-5545 • [www.sdra.org](http://www.sdra.org)  
"The Voice of Retailing in South Dakota since 1897"



Under the direction of instructor Megan Jaquet, two teams of students from the Sioux Falls Career and Technical Education Academy won state culinary and management ProStart® competitions in March of 2014, and advanced to the National ProStart® Invitational.

# CONFERENCE SPONSORS

The South Dakota Department of Education's Division of Career and Technical Education and SDACTE would like to thank the following sponsors for helping make this joint summer conference a success.

CHS Foundation	Inver Grove Heights, MN
Lake Area Technical Institute	Watertown, SD
Mitchell Convention & Visitors Bureau	Mitchell, SD
South Dakota Retailers Association	Pierre, SD
South Dakota State University	Brookings, SD
Western Dakota Tech	Rapid City, SD

CONFERENCE SPONSORS



## Save the Date! Future Conferences

2015	July 26th-28th	LATI - Watertown, SD
2016	July 31st-August 2nd	Sioux Falls, SD
2017	July 30-August 1	TBD

#1 BESTSELLING BOOK IN SOUTH DAKOTA

*The*

# RESURGENCE

of TECHNICAL EDUCATION

JULY 27-28, 2015

SDACTE CONFERENCE

THE RESURGENCE OF TECHNICAL EDUCATION



LAKE AREA TECHNICAL INSTITUTE  
WATERTOWN, SOUTH DAKOTA

LOCATION OF SOUTH DAKOTA ASSOCIATION FOR CAREER AND TECHNICAL EDUCATION CONFERENCE JULY 27-28, 2015

# ENTERTAINMENT



MYLO HATZENBUHLER, the Strasburg, ND farmboy who has found his second calling in rock & roll music, has been thrilling fans everywhere with his latest concert tour, The 2014 International World Tour of North and South Dakota.

“Mylo” is a very sincere, very earnest, and very dumb North Dakota farmboy who thinks he is the next Elvis Presley. He juggles two careers, operating the family farm when not “on the road” wowing his fans with his latest rock & roll songs. He sings about what he knows best – cows and chickens, tractors and wheat – and serenades fans everywhere with songs like “We Couldn’t Start the Tractor,” “Return to Slender” (Mylo tries to lose weight), a song about the outhouse called “Big John,” and many more. Mixing home-spun humor with his hit songs, Mylo Hatzenbuhler promises a unique and memorable evening for all.

Clyde Bauman of Bismarck, North Dakota, the creator and portrayer of “Mylo Hatzenbuhler,” is a veteran and accomplished singer in classical, Gospel, and inspirational music, and has performed opera, patriotic songs, Gospel music, and variety programs of every kind, thrilling audiences with a ringing tenor voice that is both powerful and tender.

If you want to hear the latest from this home-grown superstar who makes the ladies swoon and the cows moo, then don’t miss your chance to see Mylo Hatzenbuhler at the awards banquet on Monday night. Mylo is ready to “rock and roll ‘til the cows come home!”



## CELEBRATING CTE

**JOIN US FOR SOME FUN ON THE CAMPUS CENTER PATIO!**

The Celebrating CTE festival will feature  
**music, raffle drawings, socializing, and**  
**SDSU ICE CREAM!**

Participants may pick up renewal certificates and silent auction items at this time.

# PROFESSIONAL DEVELOPMENT

## Career & Technical Education (CTE) and Career Development 2014-2015

Watch for more information on upcoming webinars and additional in-person trainings at the start of the 2014-2015 school year. Registration for the sessions listed below will be available at <https://www.southdakota.gosignmeup.com> later this summer. Training dates are subject to change.

Date	Session Title	Location	Target Audience
<b>SEPTEMBER 2014</b>			
September 12	SDMyLife Parent Involvement	Webinar	Teachers, counselors, administrators
September 15	SDMyLife Admin Accounts	Webinar	Teachers, counselors, administrators
September 16	SDMyLife Middle School Focus	Webinar	Teachers, counselors, administrators working with middle school students
September 22	SDMyLife Junior/Senior Focus	Webinar	Teachers, counselors administrators working with juniors and seniors
September 25	SDMyLife ACT Method Test Prep	Webinar	Teachers, counselors, administrators working with students grades 10-12.
September 29	Trends in CTE Webinar Series: Marketing Your CTE Program	Webinar	CTE teachers, counselors, administrators
<b>OCTOBER 2014</b>			
October 3-4	New CTE Teacher Orientation	Pierre	New CTE teachers (All Clusters)
October 21	Common Core Literacy Standards for CTE Teachers	Sioux Falls	CTE teachers (All Clusters)
October 22	Trends in CTE Webinar Series: Funding CTE Programs	Webinar	CTE teachers, counselors, administrators
October 23	Common Core Literacy Standards for CTE Teachers	Rapid City	CTE teachers (All Clusters)
<b>NOVEMBER 2014</b>			
November 7	Industry Super Tour for Administrators	Sioux Falls	Administrators
November 19	Trends in CTE Webinar Series: Rigorous Coursework	Webinar	CTE teachers, counselors, administrators
<b>DECEMBER 2014</b>			
December 1-5	Program Improvement Meetings	Statewide	District CTE Teams
December 17	Trends in CTE Webinar Series: Collaborating with Core Content Teachers	Webinar	CTE teachers, counselors, administrators

PROFESSIONAL DEVELOPMENT

Date	Session Title	Location	Target Audience
<b>JANUARY 2015</b>			
January 7	CTE Online Training Kickoff	Webinar	New CTE teachers
January 8	SDMylife ACT Method Test Prep	Webinar	Teachers, counselors, administrators working with students grades 10-12.
January 20	SDMylife New Users	Sioux Falls	Teachers, counselors, administrators who are new to SDMyLife
January 21	Trends in CTE Webinar Series: Labor Market Projections	Webinar	CTE teachers, counselors, administrators
January 28	CTE 101 Online Training Wrap-up	Webinar	New CTE teachers
<b>FEBRUARY 2015</b>			
February 25	Trends in CTE Webinar Series: CTSO's	Webinar	CTE teachers, counselors, administrators
<b>MARCH 2015</b>			
March 9	SDMylife ACT Method Test Prep	Webinar	Teachers, counselors, administrators working with students grades 10-12.
March 25	Trends in CTE Webinar Series: Industry Certifications & Dual Credit	Webinar	CTE teachers, counselors, administrators
<b>APRIL 2015</b>			
April 29	Trends in CTE Webinar Series: Business Partnerships	Webinar	CTE teachers, counselors, administrators
April—August	EMT Training	TBD	Health Science teachers
TBD	HOSA Webinar	Webinar	Health Science teachers
TBD	Perkins Data Collection Trainings	Statewide	CTE teachers, Perkins directors
<b>MAY 2015</b>			
May 29	CTE 101	Rapid City	New CTE teachers
<b>JUNE 2015</b>			
June 8	SDMylife Advanced Users Boot Camp	TBD	SDMylife portfolio administrators, counselors, staff who use SDMyLife frequently



# SOUTHEAST TECH

## A GREAT CHOICE FOR

# DUAL CREDITS!

You already know that South Dakota high school students in their junior and senior years have an incredible opportunity to double up on high school and college-level credits at the same time for just \$40/credit hour!

But what you may not know is that Southeast Tech has hundreds of traditional and online courses available for high school students to take advantage of from specialized tech classes to general education courses.\* Plus, every student will have a Dual Credit Counselor to answer any questions and help guide them successfully through the process.

For more information visit [www.southeasttech.edu](http://www.southeasttech.edu) and look for the Dual Credit tab under Future Students or contact our Dual Credit Counselor Anna Fischer at [anna.fischer@southeasttech.edu](mailto:anna.fischer@southeasttech.edu) today!

\*General education course codes designated with a "T" (i.e. ENGL101T) offered at Southeast Tech are taught by Board of Regents instructors and will transfer to any South Dakota state university or college.



SOUTHEASTTECH.EDU | 605.367.6040 | SIOUX FALLS, SD



## SDACTE Professional Development Stipend

The raffle ticket funds raised at conference support you - our SDACTE members!

The \$500 scholarships are awarded to members advancing their education.

The application form is available on the SDACTE website  
([www.lakeareatech.edu/sdacte](http://www.lakeareatech.edu/sdacte)) under "professional development."

**Recent recipients include:** Josh Christiansen, Kristi Storms, Joe Dalton, Ross Hudson  
and Sarah Lambert.

Thank you for attending the 2014 South Dakota CTE Conference!  
We look forward to seeing you next year in Watertown!



@SD\_MyLife  
@Teach\_Ag  
@SDEAEducators  
@usedgov  
@NAAE  
@actecareertech  
@NationalFFA  
@NationalFCCLA  
@SkillsUSA  
@DECAInc  
@FBLA\_National

Looking to expand your  
Twitter presence?  
Follow these student  
organizations and CTE  
partners to stay  
up-to-date!

FROM THE SOUTH DAKOTA DEPARTMENT  
OF EDUCATION'S CTE DIVISION...

# STUDENT INFOGRAPHIC CONTEST

Career and Technical Education is in the spotlight! Although we know the benefits modern CTE programs provide for students, it is time to help others understand as well.

The South Dakota Department of Education is teaming up with Lemonly to put on a student infographic contest to raise awareness among the general population about the value of Career & Technical Education in South Dakota.

The CTE: Learning that works for South Dakota campaign is about promoting high quality CTE programs for all students and ensuring businesses are supported in their human resources supply chain management.

...

WIN  
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