



# NACTE NEWS

(Nevada Association of Career & Technical Education)

## Inside this issue:

<b>Letter from President</b>	<b>1</b>
<b>Division News</b>	<b>2-6</b>
<b>Conference Awards</b>	<b>7</b>
<b>Spotlight</b>	<b>8</b>
<b>Membership</b>	<b>9</b>
<b>2008-2009 Officers</b>	<b>9</b>
<b>SECTA Spotlight</b>	<b>10-11</b>

## Important Dates

- **ACTE Conference,**  
Charlotte, NC  
12/04/08—12/06/08
- **National Policy Seminar,**  
Arlington, VA 3/9/09—  
3/11/09
- **Region V Conference,**  
Blaine, Washington  
4/15/09—4/18/09
- **NACTE Summer Conference,**  
So. Lake Tahoe, NV  
7/28/09—7/31/09

## Letter From President Shane . . .

Greetings to all Nevada Education Stakeholders:

As my salutation expresses, I hope this reaches not only our core of Career and Technical educators but also the broad scope of all who play a pivotal part in educating and training our work force of the future.

First, let me convey my sincere appreciation to those who filled in during my absence at the NACTE Summer Conference. It is a blessing that the individuals from the Executive Board to the first time attendees not only gave of their time and talent to make sure that the conference was a success but also found time to send words of support to me and family during our loss. My nephew, Nathan, was himself a CTE graduate, employed in a CTE career, and his family was proud of the training he had received during his secondary education.

As we begin a new academic year, let us be mindful of what our aspirations and goals for our students must be; first and foremost, that of academic success. Any employment opportunity that our young men and women in our classrooms aspire to is directly linked to their ability to read, write, and demonstrate computation. Each student will master these skills at different levels. It is our charge to help them develop the skills necessary to meet the needs of employers. I urge you to incorporate, at every opportunity, the practical use of the "3 R's" in your instruction: reading, writing, and arithmetic.

I am eager to see the data from the '07 CERTS reports from our districts. While inputting data from my own district, I saw a dramatic increase in student achievement. And why? I believe it is a direct correlation to the infusion of last year's CTE State Allocated and Competitive Grant funds. New equipment, teacher resources, teacher training, and Career and Technical Student Organization support were dollars that will show their worth.

As we gear up for the 2009 Legislative session, it is imperative that we share our successes. Even in a time of economic uncertainty, we must convey the message that what we do as a CTE community provides positive results for our students. Graduation rates increase, students succeed in high-stakes testing, post-secondary education is pursued, and, most importantly, our students are employable, ultimately raising the bottom line of Nevada's tax base.

I close with a short parable. A rancher left for the Denver Stock Show to buy a new bull. The other ranch bulls gathered at the feed trough and expressed their discontent with the rancher's thinking. The first bull explained that he wasn't giving up any of his harem of cows, and the others agreed. When the rancher returned, he backed up his stock trailer, flung the door open, and out stepped the biggest, roughest Chi-Maine-Angus bull that money could buy. The bulls in the pen shuddered. The first bull limped away saying that it might be time for him to retire. The second bull followed muttering that maybe he could be reduced to clean-up heifer duty. But, the third bull lowered his head, stepped forward, and pawed and snorted at the new prize bull. The other two yelled, "Willy, are you crazy; he'll trample you to death!" The third bull looked back and exclaimed, "Are you nuts? I just want to make sure he knows I'm a bull!"

Let us all make sure we are like Willy. Let us stand for what we know is proven, what works, and what is best for our schools, communities, and our students. Have a great year!

*Shane Sutton*

NACTE President



## Division News

### Administration Division, Bret Murphy—775-753-2217

Hello All:

First, I will thank those who asked me to serve on the NACTE board. I have been thinking about serving for a few years now, and when Kathleen Frosini asked me if I was interested, I had to say yes.

I have been employed at Great Basin College for 24 years; twenty-one of those years were spent in the classroom teaching Diesel Technology courses. I have always enjoyed teaching, because I have a passion towards technology in my field, and being able pass that knowledge on is a great feeling. In my current job I have the opportunity to travel throughout the state, and in my travels I see many of my students working in the industry, and they are very successful. I am proud of the program I have been a part of for so many years.

A little over three years ago, the opportunity to move into administration at GBC presented itself. I applied for the position of (Dean of Applied Science) and was successful. My decision to accept the position was based on my experiences in the classroom where I was able to help students realize their goals. I now am able to work with six times the number of students and influence their educational goals and I find this to be very gratifying.

I also have 18 years of business experience. My wife and I own a diesel equipment repair facility and employ four full time and two part-time employees. When I started in education I found it necessary to have a part-time job and thought if I was going to work I should work for myself, and the rest is history.

As the years fly by I have recognized that I find gratification in helping and working with people.

Now with my position of Vice President of Administration with NACTE I get to work with some great people. Thank you for this opportunity to serve you.

### Agriculture Division, Trent Coates, 775-738-7281

The NACTE Agriculture Division has had a busy Summer and Fall to date. Randi Hunewill was recently named Region I Outstanding Secondary Instructor for the National Association of Agriculture Educators. Ms. Hunewill will be receiving her award, a 2009 Toyota Tacoma, at the ACTE/NAAE Conference this December in Charlotte, NC. Congratulations Randi !

Agriculture departments around Nevada traveled with students on Sept. 17<sup>th</sup> for the Annual State Greenhand Leadership Conference and Soils and Range Career Development Event. Close to 100 freshman Agriculture students participated in the day long workshop.

The Agriculture Division is currently planning for the NAAE/ AAAE/NASE Conference to be held at the Horizon Hotel and Casino in April. Agriculture Educators, Collegiate Teacher Trainers , and State Supervisors from 11 states will be attending the three day conference.

Agriculture Departments are also currently readying their students in preparation for the 81<sup>st</sup> National FFA Convention to be held in Indianapolis , IN on October 23<sup>rd</sup>-26<sup>th</sup>. Over 80 Nevada FFA members will be in attendance competing in Career Development Events and receiving awards.

The Agriculture Department would also like to congratulate Jim Barbee and Heather Dye on the recent birth of their new son Jack.

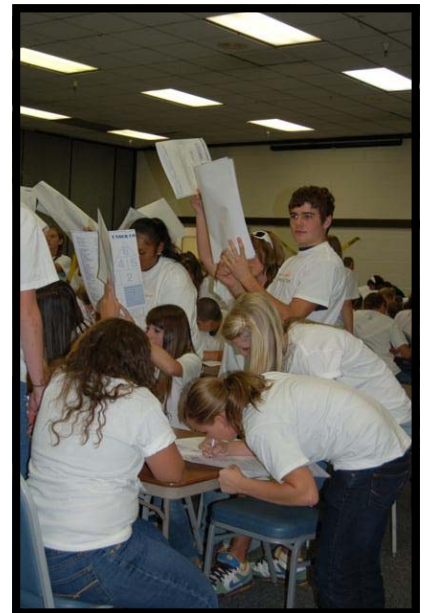
The Nevada FFA Foundation held its fourth annual sporting clay shoot on September 13, in Reno. One hundred sixty shooters participated in the shoot where 38 buckles were awarded. The format was similar to a golf tournament. At the end of the competition, over \$10,000 in raffle prizes were drawn and the buckles were awarded. The last raffle item to be drawn was a Browning 425, 12 gauge shotgun, which was won by Jerry Barbee.



Bret Murphy, VP Administration



FFA Members



FFA Members

## Division News

### 3rd Annual Conference NVSCA

Reno, Nevada  
February 2009

Contact:  
kswanson@washoe.k12.nv.us

### Counseling Division

Sue Ennis—702-799-7580 X4303

Counselors from Reno, Clark, Elk, Washoe, Lander, and Lyon counties attended the 81<sup>st</sup> NACTE summer conference. We attended workshops on Cruising Through Career and Educational Planning, The Electronic Portfolio, and Update on Effectiveness of Secondary CTE, to name a few. The counselors also received information on working with CTE advisors and will share this information with their counseling departments. The NVSCA 3<sup>rd</sup> annual conference is scheduled for February, 2009, in Reno, NV. We invite all counselors to attend, and if you would like to work on one of the planning committees, you may contact Katie Swanson at kswanson@washoe.k12.nv.us.

### FCS Division

Shannon Sheldon—702-592-8863

This year the Clark County School District opened the second of several new Career Technical Academies in Las Vegas. The East Career and Technical Academy (ECTA) has an education program that prepares students for future careers in teaching. Students elect to focus on either early childhood or elementary/secondary education. Sue Fullmer, the Early Childhood teacher at ECTA, says that plans for an on-site preschool are pending. The future preschool will provide opportunities for observations, lesson planning, and authentic teaching experiences. In the meantime, students are practicing their storytelling skills! (

The craftsmanship of Nevada's Family and Consumer Sciences students was on display this past summer at the NACTE conference in Lake Tahoe. Students from both Elko High School and Las Vegas High School constructed conference tote bags out of old blue jeans that were collected from NACTE members all year long. The students stitched over 150 tote bags that were given to each conference attendee. The tote bags were such a hit that Nevada State School Board Member and conference attendee, Sharon Fredrickson, took hers to the school board meeting to show off the quality work of Nevada's FCS students! (

Plans for this year's FCS Division meeting at the annual NACTE conference are in the works. In addition to the traditional features, this year's division meeting will have a movie theme where attendees will enjoy movie clips that will energize their teaching. Participants will enjoy red carpet treatment, traditional movie treats, and celebrity style. For additional information on this year's division meeting,, contact Shannon

Sheldon at 702-592-8863 or  
sdsheldo@interact.ccsd.net.

### Health Science Division

Margo Bender—755-861-4418

Our Health Science Division is growing! We had 20 participants at the NACTE Summer Conference. It was great making so many new connections. We were very happy to see the post-secondary schools participating as well. Our meeting started off with "10 Great Steps" to keep us happy, healthy, and prosperous, lead by personal trainer and owner of Fontana Fitness, Troy Fontana. Randi Hunewill, our Health Science Consultant for the Dept of Ed., presented information and a helpful binder and guide on NV Health Science resources.

Also over the summer, HOSA conducted its largest and most successful NLC in Dallas, Texas, with over 5,700 members, delegates, and guests in attendance. More than 4,000 students took part in over 50 competitive events. Members and advisors took part in leadership academies, 40 educational workshops and 5 dynamic general sessions. This year the National Leadership Conference will be in Nashville, Tennessee.

Our HOSA chapters are up and running with a new enthusiasm and influx of students for the 2008-2009 school year. The National Service project for 2008-09 is again "Autism Speaks."

Leadership Conference for this year is in Las Vegas on October 30. The Fall Leadership Extravaganza-FLEX is presented by the NV DECA, FBLA, and HOSA State officers, State Management Teams, and the NV Dept of Ed. Attendees will be learning speaking skills, leadership skills, self-esteem, and parliamentary procedures.

### Health Tip: Get your Flu shot!

Flu Shot season official start date is September 24. Make your Fall/Winter season a healthy one.



L front: Stephanie Blazek, Shakoyia Douglas, Kelcee Bergren  
L rear: Edwin Bravo, Jenise Gutierrez, Lupita Gonzalez, Dylan Shults



Sewers of the great Conference Jean Bags!  
Thanks Las Vegas High School & Elko High School!

## Division News

### Information Technology Division

Warren Hioki—702-651-4595

On behalf of NACTE Board members and the NACTE IT Division, I would like to extend a hearty thanks to Tom Myers for serving as the NACTE IT Division Chair for the past two years. Tom's extensive background and expertise in media technologies has brought a major element of breadth and depth to Nevada's educational career clusters in IT. Tom continues to serve as Department Chair for CSN's Media Technologies program, one of the school's largest and most successful programs. He manages degree programs in commercial photography, videography and film, animation, web design, computer graphics, and multimedia authoring.



CSN's Media Technologies  
Department Chair: Tom Myers

Tom's programs are lauded among the best in the nation. Because of his leadership and success, he was invited to attend the 1<sup>st</sup> Annual Adobe Summit in Santa Fe, New Mexico where 22 of the top col-

legiate photography educators and administrators across the country gathered to collaborate and attend workshops hosted by the Santa Fe Photographic Workshops (SFPW,) a consortium of photographic educators across the United States.

Other newsworthy items in Tom Myers' Media Technologies Department include Media Technologies student, Haoyuan Ren, who took 1<sup>st</sup> Place in the 2008 Skills USA National Leadership and Skills Conference in Kansas City, Missouri; a joint facility usage agreement between CCSD's new Northwest Career and Technical Academy (NWCTA) and CSN; a new Media Technologies faculty member, Arnold Bell, who brings extensive experience to the classroom from his background in design and publications, marketing and directing, and even publishing his own magazine, *Urban Avenue*; and a new degree in Computer Graphics with and Emphasis in Digital Media and Publishing.

The Nevada Department of Education IT Skills Standards Committee, headed up by Garry Wyatt, completed its update on IT standards this summer, 2008, just prior to the NACTE Summer Conference in Lake Tahoe. The IT writing team included Dave Riske, WNC; Davis Ayers, CCSD; Emily Howarth, WNC; and Warren Hioki, CSN. Amanda Vesco from the Nevada Department of Education served as the IT writing team's recorder.

CSN, working with its northern Nevada partners, TMCC, WNC, and GBC, is continuing its work on a National Science Foundation (NSF) grant project. The project, entitled: Nevada Information Technology Education (NVITE,) is in its third year of work. The NVITE project's mission is to create an ongoing, statewide industry-education partnership to guide Nevada Information and Communications Technology (ICT) education and facilitate efforts to meet the current and emerging ICT job demand through increased career awareness, improved career pathways, revised curriculum and continued faculty professional development.

Grant funds from NSF have provided statewide secondary and postsecondary faculty professional development that is based on the input of over a hundred Nevada business and industry partners. Team members for the NSF grant include Co-Principal Investigator (PI,) Dr. Bill Doherty, TMCC; CoPI, Dave Riske, WNC; Administrative Assistant, M. Thérèse Gaudreau; PI, Warren Hioki, CSN. Currently, a statewide *Scenario-Based Learning* (SBL) workshop is being conducted at CSN in conjunction with De Anza College's Experiential Learning Center. The objective is for faculty to understand how SBL can enhance learning by engaging students in industry-driven real-world tasks. Attendees of the workshop include Jeffrey Bull, WNC; Fred Crooks, TMCC; Dr. Bill Doherty, TMCC; Linda Foreman, CSN; Judy Fredrickson, TMCC; Warren Hioki, CSN; Cathy House, TMCC; Ed Kanet, CSN; Dave Riske, WNC; and Mitzi Ware, CSN. De Anza College's SBL workshop team includes Jane Ostrander, PI; Elaine Haight, Co-PI; Dr Louise Yarnall, Co-PI; and Dr. Ray Bareiss. Workshop attendees will have the opportunity to provide SBL training to Nevada secondary and postsecondary IT faculty.

Are you a Nevada secondary or postsecondary IT instructor? If you are, the NVITE NSF grant team is interested in your professional development needs. Please take our ten minute online survey at:

<http://www.zoomerang.com/Survey/?p=WEB2288OZE3F2D>

**Fall Leadership  
FLEX**  
October 30, 2008  
Las Vegas, Nevada

DECA  
FBLA  
HOSA

## Division News

### Business/Marketing Division

Janice Routsong—702-799-8462



Jan Routsong—VP Business

Welcome to the new school year!

Summer break was here and gone, but not before the NACTE Conference. Lake Tahoe is a marvelous destination when one is in the midst of a hot, sweltering summer. Thank you Nevada Department of Education, along with David McElawin, and the NACTE Board for an informative and fun filled conference.

The Nevada Business Education Association (NVBEA) provided members with training from Merrill Lynch, Cengage, and Tri-Leadership. Members had an opportunity to meet and greet their colleagues and share good times. During the business portion of the meeting, individuals were elected to the NVBEA Board for 2008-2009 year. They are:

President: Janice Routsong  
 President-Elect: Terry Ertman  
 Secretary: Stacy Byrne  
 Treasurer: Vida Bierria  
 Membership Director: Kristen Stuart  
 Past-President: Tina Fulks  
 Newsletter Editor: Robert Bencivenga  
 Historian: Roberta Whitney.

The NACTE Awards Luncheon celebrated outstanding accomplishments of many. In particular to NVBEA:

#### Connie Meek – Outstanding CTE Educator Award

Connie is a CTE administrator in the Clark County School District. This award was presented to Connie for her significant contributions to professional associations and career and technical education programs for youth and/or adults in their fields, and communities. One award is presented annually. Congratulations Connie!

#### James Ertman – CTE Teacher of the Year

James is in his sixth year of teaching; he teaches BEST Company, Broadcast Journalism, and Computer Applications. He has been both an FBLA and SkillsUSA advisor during this time. In 2006-2007, Basic High School FBLA was first in the March of Dimes Walk America “Battle of the High Schools,” where they raised \$3,150. He was recognized by the Nevada Department of Education and the FBLA National Leadership Convention for his efforts. In October, 2007, James accompanied (3 teams of 4) to the Junior Achievement Stock Market Challenge at the Four Seasons Hotel in Las Vegas, and his students placed 1<sup>st</sup>, 3<sup>rd</sup>, and 5<sup>th</sup>. James was also selected as “Teacher of the Year” for Basic High School and the Henderson Chamber of Commerce. One award is presented annually. Congratulations James!

#### Bill Trabert Award

The Bill Trabert Award is presented to individuals for “Life Time Achievement” in education.

Kathleen Frosini retired from the Clark County School District after 33 years of service and was a recipient of this award. As a CTE educator, Kathleen began her teaching career as a Peace Corp volunteer in Ethiopia. She has always been a public sector community teacher throughout her career. She served as Principal of the Area Technical Trade Center (ATTC). As Director of Career and Technical Education for the Clark County School District, Kathleen strived to ensure learning opportunities were available for students to meet rigorous industry standards to enhance economic development. She regularly promoted a better quality of life and economic diversification as our youth enhanced the skills needed for success in an ever-changing, demanding workplace of the future. Congratulations Kathleen! We wish you the very best in your retirement.



Congratulations are extended to all recipients of awards at the NACTE Luncheon.

#### Business Teachers—Mark Your Calendar:

NVBEA Workshops: CCSD Curriculum and Professional Development Division  
 3:00—5:00 p.m. — Room 143, Las Vegas, NV

Tuesday, October 21, 2008  
 Google Docs  
 Thursday, February 26, 2009  
 Cengage Presentation  
 Thursday, May 14, 2008  
 Glencoe Presentation

Enjoy your year!



Connie Meek



James Ertman

## Division News

### Construction Career Day – A Successful First



#### Trade & Industry Division Derek Walls—775-575-3400

Students in Southern Nevada experienced construction careers first hand on October 10, 2008 at the Construction Career Day sponsored by the local chapter of National Association of Women In Construction (NAWIC). Members of NAWIC organized the event at the Las Vegas Motor Speedway, with Clark County School District's David McElwain, CTE Coordinator, getting sponsors, exhibitors and lunches, and serving as guides through out the day.

Over 450 students wearing hard hats and safety goggles tried their hand at dry walling, spreading cement, cutting PVC and routing wood. Heavy equipment and high voltage line work was also demonstrated. Students moved from station to station talking to professionals about careers in a variety of construction related areas from landscaping and painting to architecture and construction management. A total of 60 different exhibits were on hand.

CCSD Trustee Carolyn Edwards was there also to see the event.

## 2008 Conference Awards



*James Ertman, NACTE Teacher of the Year*



*Margo Bender, NACTE New Teacher of the Year*



*Connie Meek, NACTE Administrator of the Year*



*Kathleen Frosini, NDOE Bill Trabert Award*



*Dennis "Digger" Digenan, Janet Hay, and Mike Pointer, NDOE Bill Trabert Award*


**SPOTLIGHT  
ON**

## CTE Teacher Spotlight

SECTA instructors Pat Gombarcik and Jan DeSimone recently took a CCSD sponsored course on “Technology in the Classroom” and used their new skills to create a newsletter in Microsoft Publisher. They created a one-page newsletter to advertise their programs and their students’ accomplishments. They distributed the newsletter to industry partners, Tech Skills Committees, and School Board Members, and it will also be used for recruiting potential students.

Check out their newsletters in this issue.

### NACTE WEBSITE

The NACTE website address is [www.NACTE.org](http://www.NACTE.org).

- ◆ Register or renew your membership online.
- ◆ Register for the NACTE conference online next year.
- ◆ Check out the CTSO information.
- ◆ Check out the latest information on NACTE.

A calendar of events has been added so that members can see the upcoming events for all divisions, CTSO’s, etc. Just click on the event and you can access the location for the event. If you have an event that you would like posted on the calendar please send the information to Maraea Yates at [myates@interact.ccsd.net](mailto:myates@interact.ccsd.net)

**Check out 2008  
conference photos  
at our website!  
[nacte.org](http://nacte.org)**



NACTE Members enjoying a cruise on Lake Tahoe at the 2008 Summer Conference

## Membership News

Members can register or renew their membership online at [www.NACTE.org](http://www.NACTE.org).

The Membership Types are as follows:

\$60 for National ACTE Membership (you can register directly with ACTE at [www.ACTEonline.com](http://www.ACTEonline.com)) or you can register for ACTE through NACTE and just make one payment for both national and state dues. The amount for ACTE is forwarded to the national office.

\$40 State NACTE Membership – All Divisions EXCEPT Agriculture and Business/Marketing)

\$30 State NACTE Membership for NVATA (Agriculture Division) members

\$50 State NACTE Membership for NVBEA (Business & Marketing) members

\$10 Retired State NACTE Membership

\$10 Student State NACTE Membership

**Example 1:** A person wants to register for ACTE and NACTE (choosing the IT Division). The payment will be:

\$60 for ACTE

\$40 for NACTE – (\$10 of this fee will be forwarded to the IT Division)

**Example 2:** A persons wants to register for ACTE and NACTE (choosing the Business and Marketing Division). The payment will be:

\$60 for ACTE

\$50 for NACTE – (\$20 of this fee will be forwarded to the Business and Marketing-NVBEA Division).

If you want to belong to more than one division or have any questions regarding membership please contact Lynda Spann at [lrspann@interact.ccsd.net](mailto:lrspann@interact.ccsd.net) or Maraea Yates at [myates@interact.ccsd.net](mailto:myates@interact.ccsd.net), and they will confirm the amount that you should pay.

---



---

## 2008-2009 NACTE Board Directors

Past President	David McElwain	<a href="mailto:mcelwdw@interact.ccsd.net">mcelwdw@interact.ccsd.net</a>
President	Shane Sutton	<a href="mailto:ssutton@elko.k12.nv.us">ssutton@elko.k12.nv.us</a>
President Elect	James Cooney	<a href="mailto:jcooney@washoe.k12.nv.us">jcooney@washoe.k12.nv.us</a>
Secretary	Kelli Compton	<a href="mailto:klcompton@interact.ccsd.net">klcompton@interact.ccsd.net</a>
Treasurer	Maraea Yates	<a href="mailto:myates@interact.ccsd.net">myates@interact.ccsd.net</a>
Newsletter Editor	Lynda R. Spann	<a href="mailto:lrspann@interact.ccsd.net">lrspann@interact.ccsd.net</a>
NDE Liaison	Melissa Scott	<a href="mailto:melissascott@doe.nv.gov">melissascott@doe.nv.gov</a>
Awards Chairperson	Randi Hunewill	<a href="mailto:rhunewill@doe.nv.gov">rhunewill@doe.nv.gov</a>
Historian	Warren Hioki	<a href="mailto:warren.hioki@csn.edu">warren.hioki@csn.edu</a>
Membership	Lynda Spann	<a href="mailto:lrspann@interact.ccsd.net">lrspann@interact.ccsd.net</a>
Public Policy	Heather Dye	<a href="mailto:hdye@doe.nv.gov">hdye@doe.nv.gov</a>
Administration VP	Bret Murphy	<a href="mailto:bretm@gwmail.gbcnv.edu">bretm@gwmail.gbcnv.edu</a>
Agriculture VP	Trent Coates	<a href="mailto:tcoates@elko.k12.nv.us">tcoates@elko.k12.nv.us</a>
Business/Marketing VP	Janice Routsong	<a href="mailto:JRoutsong@interact.ccsd.net">JRoutsong@interact.ccsd.net</a>
Counseling VP	Sue Ennis	<a href="mailto:zennis@interact.ccsd.net">zennis@interact.ccsd.net</a>
Family Consumer Science VP	Shannon Sheldon	<a href="mailto:sdsheldo@interact.ccsd.net">sdsheldo@interact.ccsd.net</a>
Information Technology VP	Warren Hioki	<a href="mailto:warren.hioki@csn.edu">warren.hioki@csn.edu</a>
Trade and Industry VP	Derek Walls	<a href="mailto:dwalls@lyon.k12.nv.us">dwalls@lyon.k12.nv.us</a>
Health VP	Margo Bender	<a href="mailto:mbender@washoe.k12.nv.us">mbender@washoe.k12.nv.us</a>



# Southeast Career Technical Academy

Fall 2008

Cosmetology Academy

Volume 1

## SkillsUSA Leadership Conference

**T**hirteen of our senior cosmetology students will be attending the SkillsUSA Leadership Conference in Lake Tahoe, October 22 - 24<sup>th</sup>. It is an opportunity for our Chapter Officers and fellow team members to gain the skills necessary to develop a program of work for our chapter. They will also learn about the expectations of the offices they hold, fundraising activities, community service projects, competitive events, and teamwork. We look forward to their return and the knowledge and skills they will be able to share with the entire chapter.



### Community Service A Positive Experience for All

The senior class has already begun one of their community service projects. The project is designed to provide personal grooming training and services for special needs/at-risk students. Our students gain the experience of providing an array and vast number of services along with developing a respect for others. Every year we schedule visits for these students to come and receive services. We provide haircuts, styles, manicures, pedicures, and facials. The visiting students learn how to request services, pay and receive change, and communicate with a stylist or nail tech. The nominal fee of \$2.00 covers the linen costs. Last year we serviced over 1300 students and received the Nevada SkillsUSA Community Service Award. We also had 2 teams that put together a makeover for the women at the Shade Tree Shelter and a day of services for a hearing impaired group of students. Both teams won Gold Medals at the State SkillsUSA Championships but we all agreed the medals were secondary to the internal rewards we felt after working with these individuals.

### Salon Services

We are open to the public Tuesday through Friday. We provide all hair services, manicures, spa pedicures, spa facials, facial waxing, and acrylic applications. We have an awesome group of seniors who are eager to please, willing to go the extra mile, and are very talented. Please call 799-7500 x114456 for an appointment. You'll be glad you did!



### Unique Facts

- Students clock 5 hours per day
- Accrue 1800 hours over the 2 year program
- Will have a Master License once they have passed the Nevada State Board of Cosmetology Licensure Exam
- Program lab fees run \$1000.00 to \$1100.00 compared to \$17,000 to \$20,000.00 at a private school which provides the same training
- Students can enter the job market as a hairstylist, nail tech, or aesthetician

# 3D Modeling and Animation

Fall 2008



Volume 1, Issue 1

## Fast Facts

- > 3D is considered to be a non-traditional career field. Girls are actively recruited - in school and in the workforce.
- > Students use the same software that was used to create the great movie effects in "The Day After Tomorrow" and the landscapes in the "Pirates of the Caribbean" movies.
- > 3D modeling and animation for the medical and scientific field is one of the highest paying career options available.
- > Over 90% of all the cars seen in print or TV ads are Computer Generated. Before CG was perfected, auto makers would spend almost \$1 million dollars per car to build a car for advertising promos.
- > The animation industry is one of the fastest growing industries in the world.

## Senior Demo Reels Take Center Stage

The biggest project that Senior Animation students will work on this year is their Demo Reel. The Demo Reel is a video portfolio that showcases the best examples of their work from the past two years. This year's reel will be produced as an interactive DVD. Students will use a web design program to create a personal portfolio web site. It will include a still image gallery, a video gallery and a resume page. The photo gallery is being created in Flash. Video examples are converted to Flash videos and the site is

produced in Dreamweaver. By the end of the senior year everyone will have gained a great deal of experience using the majority of programs in the Adobe Master Collection. Creating the Demo Reel will require students to take a critical look at their entire collection of assignments, personal projects and artwork. Many students will choose to highlight a particular area or style of art. Others will focus on an industry that interests them, like game design or architecture. Keeping the reel inter-

esting will require a great deal of editing along with a good sense of timing. Most students choose to add music which must also be edited to match the pacing of the video. This capstone project simulates many



*This car and the shoe-house were modeled and rendered in 3ds Max by students*

## It's A Triple Play Career Option For 3D Animation

### Film

Create compelling visual effects for the latest blockbuster motion pictures. You'll practice using the same tools that are found in major movie studios. We even have our own green screen room for creating exciting backgrounds. You'll be able to design and model a character of your own and place it right into a movie environment. A rewarding career in film effects and production can be yours.

### Games

Industry watchers estimate 85 to 90 percent of all contemporary video games were developed using 3ds Max or Maya. You'll also be working with the entire Adobe production Studio, allowing you to take advantage of cutting-edge creativity, productivity, and interoperability throughout your game development process. Students are able to create an entire PC game before graduation.

### Television

Deliver dynamic, high-quality graphics for the exciting Television Industry. Create stunning product spots, news graphics, and standout promotional animations while learning the best way to get content to air fast. Harnessing the power of your imagination, marketing skills, and super-fast computer workstations, you'll create solutions that simulate typical industry production scenarios.

