

# CTE TRENDS

A Newsletter for Colorado's Career and Technical Education Professionals

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Volume 7

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Number 15

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## Special Topics

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### **CACTE Summer Conference, July 13-16**

Fort Collins Marriott Hotel

Go to [www.cacte.org](http://www.cacte.org) to register online and see program highlights

Early Bird registration ends on May 30, 2009

Early Bird registration is \$225

Regular Registration for members - \$265 thru June 15

Non-member Registration- \$325 thru June 15

Walk-in registration at conference - Member - \$365 - Non-member - \$425

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### **Geometry in Construction**

The Geometry in Construction teachers from Loveland High School are offering a teacher training program this summer. It will be held June 15-19 at Loveland HS. Cost is \$1595/person which includes curriculum, training materials, continental breakfast and lunch for each day of the workshop. It is recommended one math teacher and one CTE teacher attend as a team. If you'd like more information, go to [geometryinconstruction.org](http://geometryinconstruction.org) or contact [Elizabeth Garcia](#), 970-613-5027, or [Scott Burke](#). This is a great opportunity; Thompson R-2J district garnered great CSAP results and community support since implementation. The Geometry in Construction program is geared toward the Construction area only; it is NOT Math-in-CTE. The Math-in-CTE model can be infused into all CTE program areas.

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### **Plan of Study Requirements for 2009-2010 and Beyond**

As many of you know, Perkins 2006 required that each district or college receiving Perkins funds have **one** approved Plan of Study in place to qualify for FY 2008-2009 funding. This requirement will continue throughout the duration of the Act.

For the Academic Years 2009-2010 and beyond, CCCS will request that the Perkins contact for each consortium or individual district verify that the Plan of Study approved last year is still valid and available to students. If verification is received, no additional Plan of Study will be required for Perkins local plan approval. However, if the approved Plan of Study has been modified or eliminated from the district, a new Plan of Study will need to be submitted for review and approval. Approved Plans of Study are now available to view on-line:

[http://www.coloradostateplan.com/default\\_cluster.htm](http://www.coloradostateplan.com/default_cluster.htm).

CCCS believes that Plans of Study are critical to the success of students and an important component of a quality program. Based on that, beginning with the 2009-

2010 academic year, a Plan of Study will be required for each new program and renewing program at time of approval.

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### **Changes to Articulation Requirements for Program Approval:**

With the Perkins reauthorization of 2006, the Act put in place the following definition of Articulation Agreement:

ARTICULATION AGREEMENT.—The term ‘articulation agreement’ means a written commitment—

(A) that is agreed upon at the State level or approved annually by the lead administrators of—

- (i) a secondary institution and a postsecondary educational institution; or
- (ii) a subbaccalaureate degree granting postsecondary educational institution and a baccalaureate degree granting postsecondary educational institution; and

(B) to a program that is:

- (i) designed to provide students with a nonduplicative sequence of progressive achievement leading to technical skill proficiency, a credential, a certificate, or a degree; and
- (ii) linked through credit transfer agreements between the 2 institutions described in clause (i) or (ii) of subparagraph (A) (as the case may be).

Based on the underlined statement above, CCCS found it necessary to adjust past practices related to the articulation section of the program approval process. Previously, articulation agreements were accepted for secondary program approvals, regardless of the date of the agreement. Program Directors will check the Articulation Agreement date and request that a revised date be included if the date is previous to the prior academic year.

In addition, CCCS is establishing a process in which the Program Directors review, and annually approve and post statewide agreements. Contact [Scott Stump](#), Dean of Career & Technical Education with any questions.

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### **2009 Regional Monitoring Workshops**

The Colorado Community College System (CCCS) will host Regional CTE Monitoring Workshops this spring at Trinidad State Junior College, Morgan Community College and the Community College of Aurora. The purpose of the workshops is to provide an opportunity for secondary and post-secondary CTE administrators, school administrators and school fiscal and procurement management staff to learn about the monitoring process, procedures, guidelines and expectations for federal compliance with the Carl D. Perkins Act and Title VI, IX and Section 504 (MOA) – Civil Rights.

Preliminary agendas for the workshops can be found at

<http://www.coloradostateplan.com/index.htm>. **If you'd like to attend, please register online at <http://www.rsvpbook.com/event.php?492796>.** Registration is free of charge, but space is limited so register early!

#### **Workshop Schedule: (10:00 a.m. – 2:30 p.m.)**

**Aurora**, Community College of Aurora

Friday, May 15, 2009

Questions can be referred to the CTE Monitoring Manager at 720-858-2736, [christopher.lee@cccs.edu](mailto:christopher.lee@cccs.edu) or Pat Sagrillo at 303-595-1568, [pat.sagrillo@cccs.edu](mailto:pat.sagrillo@cccs.edu).

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### **Perkins Training Available**

Are you starting to think about what to do with next year's Perkins funds? Not sure where to start? Need help?

Our online Administrators' Handbook may be a place to start! Go to [http://www.coloradostateplan.com/admin\\_handbook.htm](http://www.coloradostateplan.com/admin_handbook.htm) and click to open the pdf for Section V, Part C, Perkins. Click on the binoculars icon to search for specific topics. It is recommended that you read through these pages at least one time.

Just to the right of the Section V, Part C Perkins pdf, there is a wide rectangular bar labeled "CTE Online Tool Technical Guides." Click on the left end of that rectangle and it will unfold, revealing separate step-by-step technical guides for each page or process related to the Perkins Local Plan and Funding.

Still confused? If you would like Lorrie Toni, Perkins Director, to come to your site to provide customized staff training, please contact her to schedule a date. Lorrie will try to keep most Fridays open for this purpose but other days may also be available. Lorrie can be reached at 303-595-1565 or [lorrie.toni@cccs.edu](mailto:lorrie.toni@cccs.edu).

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### **Free Curriculum Development Assistance Available**

Lorrie Toni completed The Ohio State University's DACUM Institute and is available, at no charge, to facilitate your subject-matter expert panels through the Develop A Curriculum process. More information about DACUM is available at [www.dacumohiostate.com](http://www.dacumohiostate.com).

Users of the DACUM process report the following advantages:

- Provides solid foundation for program development or revision
- Maximizes stakeholders input and buy-in
- Is efficient – 2 days instead of weeks
- Identifies all critical tasks & related general knowledge, skills, tools & worker behaviors
- Strengthens business, industry, and labor linkages and support
- Provides an industry-validated foundation for assessments

If you need new or revised curricula for CTE programs and would like to know more about the DACUM process, please contact Lorrie at 303-595-1565 or [lorrie.toni@cccs.edu](mailto:lorrie.toni@cccs.edu).

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### **CTE in the NEWS**

#### **Twelve out of the Twenty Boettcher Scholarship Recipients Participated in Career and Technical Student Organizations (CTSO)**

The Boettcher Scholarship is considered the most prestigious merit-based scholarship available to graduating high school seniors in the state of Colorado. The amount of the scholarship depends on the cost of the recipient's chosen institution and can range from \$35,000 to approximately \$150,000. Applicants must rank in the upper 5% of their graduating class and have a very high SAT or ACT score. Successful candidates for the scholarship not only need recommendations, they must also demonstrate a strong potential for leadership and service and a passion for involvement.

"Involvement in our career and technical student organizations gives students leadership experiences that help them rise above the rivalry they face when going after an intensely competitive scholarship such as the Boettcher," explains FCCLA State Advisor **Patti Krattenmaker**. FCCLA members to earn the 2009 Boettcher Scholarship include: State Officer **Samantha Davis** of Crowley County High School; Akron High School Chapter President **Bruce Hall**; Wray High School member **Christa Lloyd** and Wray High School Chapter President **Kaitlin Neumann**.

"We have two state officers who leveraged their DECA experiences to become successful recipients of the Boettcher Scholarship," remarks DECA advisor **Everett Vaughan**. They are **Jake Muniz** of Cherokee Trail High School and **Joseph Zhang** of Pine Creek High School.

"Kaitlin Neumann, Christa Lloyd and Jake Muniz are also in FBLA," points out state advisor **Deborah Ramirez**. "But we also have six other FBLA members from high schools across the state who were selected for the Boettcher Scholarship," she adds. The other FBLA students include **Aparna Kailasam** of Wray High School; **Janelle Cass** of Pawnee High School; **Brendon Ortiz** of Pueblo South High School; **Katlin Hornig** of Sargent High School; **Bryant Elrick** of Flagler High School and **Stacey Lyne** of Brush High School.

"This extensive list shows that involvement in our career and technical student organizations is definitely an asset," concludes Krattenmaker.

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### **Networking to Success**

The 2<sup>nd</sup> annual student networking event was held recently at Ralph Schomp BMW by Heritage and Littleton High School Professional Employment Training students. Approximately 120 students were in attendance, along with 60 professionals from the local community. Professionals in attendance included members of the Littleton Board of Education, the Littleton Public Schools Business Advisory Board, and members of the [South Denver Metro Chamber of Commerce](#).

The student networking event was developed out of a need to create a relevant venue for students to learn "soft skills", or professionalism and communication, and a desire to develop stronger connections with the surrounding community. The idea to do it through a networking event was generated by Keith Ferrazzi's book, *Never Eat Alone*, and business advisory board member Kelly Dignan's advice, which both conveyed convincing arguments on why networking is a critical component of success.

In preparation for networking, students learned how valuable their networks are by mapping them out and exploring their power in helping students reach goals. After considering what skills and knowledge employers seek, students developed 30-second elevator speeches pitching who they are, what value they can offer to others, and what it is they are seeking for themselves. Students learned about positive body language, appropriate professional dress, shaking hands, introductions, give-and-take in a conversation and departing gracefully. Then students were coached on not actually using an elevator speech in its entirety, but instead being present to listen for what they can do for others and to talk about their own dreams and ambitions.

The Business teachers were proud and happy as they watched their students not just practicing the skills and techniques from class, but actually using them to make great impressions, real connections and build their networks. Several students are continuing to communicate with community professionals they met at the event, who are already offering students opportunities to take steps in the direction of their dreams.

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### **CTSO Related**

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### **Future Business Leaders of America State Conference**

Vail, Colorado hosted the annual Future Business Leaders of America state conference April 18-20, with 2,500 students, teachers, parents and school administrators in attendance. The students in Vail that weekend are all state qualifiers of FBLA, a program that helps students excel in business. They competed in more than 50 events, including accounting, public speaking, business issues, business plans and many more.

More than 180 Colorado business students qualified for the national conference in Anaheim this summer. Competing was not the only event they fit in to their weekend. Leadership workshops were provided, such as safety on the Internet, the hazards of drinking and driving, how to make your message stick and how to build relationships for fun and profit.

Along with competing in events and attending leadership workshops, the students were able to raise money for the March of Dimes (the mini walk raised more than \$1,600) and the Colorado Relief Fund (the mini walk raised more than \$1,800).

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### **FCCLA Important Dates for 2009 - 2010**

FCCLA Training for Advisers Summer Workshops—June 16 and 17, Lowry

Summer Leadership Training—July 30 – Johnson & Wales University

Take AIM Leadership Training – October 4 – 5, Vail

State Leadership Conference April 8 -10, 2010, Denver Tech Marriott

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### **Judges Needed for TSA NATIONAL Conference to be held in Denver**

The **2009 National TSA Conference** will be held in Denver, CO, June 28-July 2, 2009, at the Sheraton Denver Downtown (formerly the Adams Mark). More than 5,000 students from all over the USA are expected to attend this annual event.

For the national conference, TSA will need more than 250 judges to judge leadership and skills-based events. If you or someone you know is interested in judging for TSA this summer, please contact Tony Raymond, Colorado TSA State Advisor, at (720) 858-2794, or at [tony.raymond@cccs.edu](mailto:tony.raymond@cccs.edu).

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### **UPDATES: Credentialing, CTA, and VE-135**

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#### **Credentialing Update**

The SBCCOE approved proposed changes to the Colorado Career and Technical Education Act 8 CCR 1504-2 section 5.0, CTE Credentials. The change addresses secondary credentialing exclusively and leaves guidelines for post-secondary credentialing to the Administrator's Handbook. In secondary credentialing, language was changed to reflect the move of credentialing authority from CCCS to the Colorado Department of Education (CDE). Rules were also amended to allow an instructor who has let their credential lapse for more than two years who has been teaching full time in their credentialed area to use teaching experience in that area in lieu of 1,000 hours of occupational experience for renewal. Further, SBCCOE will recognize credential expiration dates to be adjusted to match CDE license expiration dates to allow for a more smooth transition as the process moves from CCCS to CDE. To read the entire text: [http://www.coloradostateplan.com/default\\_cred.htm](http://www.coloradostateplan.com/default_cred.htm). The change in the credentialing process to CDE will happen on July 1, 2009: these rule changes will take place August 1, 2009.

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## 2009 CTA Training Schedule

Sign up now at <http://www.coloradostateplan.com/CVAschedule.htm> for one of the upcoming CTA training sessions. CTA forms are all due September 1, 2009.

2009 Date	Time	City	Location
May 6	9 am-Noon	Alamosa	<b>Trinidad State Junior College,</b> 1011 Main St., Alamosa
May 7	9 am-Noon	Mancos	<b>San Juan Basin Technical College,</b> 33057 Highway 16, Mancos

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## 2008-2009 VE-135/VE-130 Reporting Announcements

### Data Collection Website Status

We want to apologize for keeping you waiting on the follow-up and enrollment data file uploads on the VE-135 data collection website at <https://ve135.cccs.edu>. We are working as quickly as possible to complete the programming necessary for the follow-up upload functionality within a matter of days. The enrollment upload will be added shortly thereafter. In the meantime, the follow-up deadline has been extended indefinitely and the enrollment deadline is not until July 30, 2009, so we ask that you please hold on to your data files at this time. If you already uploaded a follow-up data file back in February, you will be contacted within the month of May so that we can review the results of your file with you. If you choose to enter your data "by record" onto the website you may continue to do so.

Thank you so much for your patience and we apologize again for any inconvenience this delay has caused to your VE-135 data submission plans.

### VE-135 Enrollment

The VE-135 enrollment submission deadline is July 30, 2009 for most institutions.

Important changes to the **enrollment** for this year include:

- New and redefined secondary and postsecondary fields in the enrollment for 2008-2009 that are critical to defining CTE student populations.
- New enrollment and completion definitions. You will also be reporting concentration status for all students.

You are strongly encouraged to review the VE-135 and VE-130 collection and submission procedures for 2008-2009 in the PDF document listed under "Section VI - Data Reporting" of the CCCS Administrators' Handbook on the state plan website at [http://www.coloradostateplan.com/admin\\_handbook.htm](http://www.coloradostateplan.com/admin_handbook.htm). We also recommend that you watch the CTE Trends e-newsletter for VE-135 announcements throughout the reporting year.

### VE-130 Active Teachers

The VE-130 active teacher data is still required from all institutions with active CTE programs. CCCS Program Directors strongly encourage all institutions to report the VE-130 data completely so that important CTE correspondence reaches all instructors.

### Contact Information

Contact Julie Eddy, CTE Accountability Director by email at [julie.eddy@cccs.edu](mailto:julie.eddy@cccs.edu) or by phone at 303-595-1527 with any CTE data reporting questions or comments.

CCCS is required by law to collect the VE-135 follow-up and enrollment data each year in order to comply with the accountability requirements set forth by both the state-funded Career Technical Act (CTA) and the federally-funded Carl D. Perkins Act. You must report the VE-135 data even if you do NOT receive state or federal funding for your approved CTE programs because the data is used in the program renewal process.

**Thank you for your continued support as we work toward documenting our successes in career and technical education in Colorado.**

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## **CTE Leadership**

<b>Leadership</b>	<b>Contact</b>	<b>Phone</b>
Vice President, Academic & Student Affairs	Linda Bowman	303-595-1549
Provost	<a href="#">Geri Anderson</a>	720-858-2759
Curriculum Director	<a href="#">Laura Mullen</a>	720-858-2747
Program Assistant	<a href="#">Sherrill Albert</a>	303-595-1564
Dean, CTE	<a href="#">Scott Stump</a>	303-595-1578
Office Manager	<a href="#">Dave Eberle</a>	720-858-2773
CTE Web Designer	<a href="#">Victoria Ekelund</a>	303-595-1613
CTA Manager	<a href="#">Casey Sacks</a>	720-858-2841
Credentialing Officer	<a href="#">Robby Adams</a>	720-858-2774
CTE Monitoring Manager	<a href="#">Christopher Lee</a>	720-858-2736
Monitoring Officer	<a href="#">Victoria Crownover</a>	720-858-2775
Perkins Director	<a href="#">Lorrie Toni</a>	303-595-1565
CTE Accountability Director VE 130, VE 135	<a href="#">Julie Eddy</a>	303-595-1527
CTE Programmer Analyst	<a href="#">Shuxin Yin</a>	303-595-1644
CTE Programmer Analyst	<a href="#">Tim Cousineau</a>	720-858-2738

## **CTE Program Assistance**

### **Agriculture Education**

Program Director	<a href="#">Michael Womochil</a>	720-858-2808
Asst. Program Director, FFA State Advisor	<a href="#">Kenton Ochsner</a>	720-858-2765
Administrative Assistant	<a href="#">Sherri McCusker</a>	720-858-2741

### **Business and Marketing**

Program Director	<a href="#">Laurie Urich</a>	720-858-2746
Asst. Program Director, DECA State Advisor	<a href="#">Everett Vaughan</a>	303-595-1576
Asst. Program Director, FBLA/ PBL State Advisor	<a href="#">Deborah Ramirez</a>	303-595-1583
Administrative Assistant	<a href="#">Linda Bigley</a>	303-595-1617

### **Family and Consumer Sciences**

Program Director	<a href="#">Katy Blatnick-Gagne</a>	720-858-2713
Asst. Program Director, FCCLA State Advisor	<a href="#">Patti Krattenmaker</a>	303-595-1581
CTSO Conference	<a href="#">Barnetta Greenwalt</a>	303-595-1585

Membership Coordinator		
Administrative Assistant	<a href="#">Miki Gann</a>	720-858-2740
<b>Health/ACE/Public Safety</b>		
Program Director	<a href="#">Cindy Le Cog</a>	303-595-1590
Asst. Program Director, HOSA State Advisor	Vacant	
Administrative Assistant	<a href="#">Miki Gann</a>	720-858-2740
<b>STEM/Arts/Design/IT</b>		
Program Director	<a href="#">Jennifer Jirous</a>	720-858-2811
Administrative Assistant	<a href="#">Pat Sagrillo</a>	303-595-1568
<b>Skilled Trades &amp; Technical Sciences</b>		
Program Director	<a href="#">Ben Nesbitt</a>	303-595-1614
Asst. Program Director, SkillsUSA/TSA Advisor	<a href="#">Tony Raymond</a>	720-858-2794
Administrative Assistant	<a href="#">Sherri McCusker</a>	720-858-2741
Advanced Credit Pathways Credit	<a href="#">Scott Stump</a>	303-595-1578

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### Valuable CTE Websites

CCCS CTE Perkins new State Plan: [www.coloradostateplan.com/](http://www.coloradostateplan.com/)

CTE Directors Directory:

[http://www.coloradostateplan.com/resources/CTE\\_Director\\_Directory.pdf](http://www.coloradostateplan.com/resources/CTE_Director_Directory.pdf)

ACTE: [www.acteonline.org](http://www.acteonline.org)

CACTE: [www.cacte.org](http://www.cacte.org)

Colorado Community College System: <http://www.cccs.edu/>

Colorado DECA: [www.deca.cccs.edu/](http://www.deca.cccs.edu/)

Colorado Technology Education Association: [www.cteaonline.org](http://www.cteaonline.org)

Credentialing Office: [http://www.coloradostateplan.com/default\\_cred.htm](http://www.coloradostateplan.com/default_cred.htm)

CTE Calendar: <http://www.calendarwiz.com/contact>: [Julie Eddy](#), 303-595-1527

CTE Forms and Reports from CCCS:

<http://www.coloradostateplan.com/formsReports.htm>

E-Colorado: <http://www.e-colorado.org>

FBLA-PBL: <http://www.fbla-pbl.cccs.edu/>

FCCLA: <http://www.fccla.cccs.edu/>

FFA: <http://www.ffa.cccs.edu/>

HOSA: <http://www.hosa.cccs.edu/>

SkillsUSA: <http://www.skillsusa.cccs.edu/>

TSA Colorado: <http://www.cotsa.cccs.edu/>

Secondary CTE Job Board: <http://www.cccs.edu/HR/CTE-JobBoard.html>

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This is issue #715 of *CTE Trends*. The next issue will be released May 19, 2009.

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