



# CTE DIRECTIONS

*Career and Technical Education (CTE) News and Information*

September 2017

**Career and Technical Education provides all students access to high-quality, rigorous career-focused programs that result in attainment of credentials with labor market value.**

## Welcome Back!

**Students**, as a new school year begins there are many opportunities at your high school to assist you as you set goals and develop a Plan for [College and Career Readiness](#). Your school counselor can assist you as you plan your goals. Below are a few goals to consider:



- Apply for a [CTE Scholarship and Tuition Award](#). Seniors only.
- Become a certified [Microsoft Office Specialist](#).
- Become a member of a [Career and Technical Student Organization](#) (CTSO).
- Complete a [CTE Pathway](#).
- Earn a [CTE Skill Certificate](#).
- Participate in a [Work-Based Learning](#) CTE Internship.

**Educators**, below are several resources to assist you throughout the new school year.

- [CTE Career Pathways](#)
  - 2017-2018 CTE Career Pathways charts coming in October.
- [Putting Learner Success First](#)
  - All CTE programs are held to the highest standards of excellence.
  - All learners are empowered to choose a meaningful education and career.
  - All learning is personalized and flexible.
  - All learning is facilitated by knowledgeable experts.
  - All systems work together to put learner success first.
- [STEM Mentor Exchange](#) (STEM MX) App – Connecting teachers and industry.
 

“Technology advances are changing the workplace so rapidly it’s imperative that educators align their efforts with industry to help prepare our students for the future,” said Superintendent Dickson.
- [Utah College and Career Readiness toolkit](#)

## Utah CTE Excellence in Action Award Winners

Utah Career and Technical Education (CTE) is pleased to announce Granite School District and Washington School District as the winners of the first annual 2017 Utah Excellence in Action award.



The Utah Aerospace Pathways program in Granite School District and the WashK12 Internships program in Washington School District were selected based on:

- Their uniquely inventive and effective approaches to stimulating student learning.
- Offering extensive work-based learning experiences.
- Maintaining strong partnerships with industry and community organizations.
- Preparing students for postsecondary and career success.

The Utah Aerospace Pathways program and the WashK12 Internships program represent two of the best CTE programs in the state of Utah. These high-quality programs serve a combined 67,523 Career and Technical Education students in the Wasatch Front South Region and the Southwest Region, providing all learners with a world-class education. While each program is unique, each offers:

- A rigorous sequence of courses beginning with foundational skills to subject-matter.
- Real-world hands-on experiences in the classroom led by dedicated educators.
- Meaningful work-based experiences facilitated by industry partners.

Granite School District and Washington School District, in collaboration with industry partners, have created a unique career pipeline for high school students by offering programs that meet industry needs.



## Student Highlight:

### Rylan Taylor: Future Software Developer/Programmer



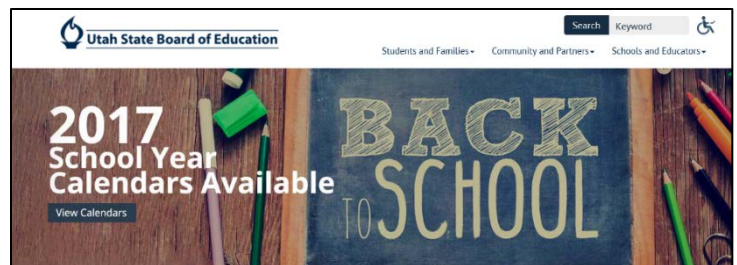
Rylan Taylor, a graduate of Stansbury High School, took numerous Information Technology Education courses while in high school where he learned how computers work independently as well as within a larger work environment. Ryan is fascinated by technology and has a passion for computer technology. This passion led Rylan to completing the CTE Network and IT Support Pathway and the CTE Programming/Software Development Pathway.

*"I Love Technology* are not just the lyrics from the movie Napoleon Dynamite; it is really the core of who I am and where I want to be. During my time as a student at Stansbury High School, I had the opportunity to participate in as many classes in the CTE field as could be fit into my schedule, while still meeting the 'core' educational requirements. I have gained a great appreciation for the integration of mathematics in the technology sphere, specifically when it comes to various forms and languages of programming.

"I am looking forward to the opportunity to take the foundational education I have received as a high school student, especially the CTE offerings, and using that as a starting point to achieve a career in the Information Technology sector. The future is technology; it is amazing to watch it advance and grow at a rate that is almost incomprehensible. *I Love Technology* and want to help be a driving force in the changes technology has for the future," said Rylan.

## New USBE Website

The [Utah State Board of Education](http://schools.utah.gov) (USBE) has a new website. The Web address of [schools.utah.gov](http://schools.utah.gov) is the same, but the look and feel of the website has changed. On the homepage, click on "Departments and Programs" to locate Career and Technical Education. From the CTE homepage, it's simple to navigate back to the USBE homepage by clicking the USBE logo located at the top of the page.



## Where Do I Find . . .

The structure of the USBE website has changed and consequently so has the CTE webpage. So, below are a few directions on where to find:

- **College and Career Awareness Career Development Applications (CDAs)**
  - CDAs are located on UEN at <http://www.uen.org/cte/cca/>.
  - To access the CDAs you will need to enter your login using your [verified premium my.uen account](#) credentials.
- **Educator Endorsements and Strands and Standards (Course Information)** are located under the Menu tab under CTE Programs. Each item is located under the Menu on each individual webpage.

[Agriculture Education](#) | [Business and Marketing Education](#)

[Family and Consumer Sciences Education](#) | [Health Science Education](#) | [Information Technology Education](#)

[Skilled and Technical Sciences Education](#) | [Technology and Engineering Education](#)

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## Calendar:

<b>September 7-17:</b> <a href="#">Little Hands on the Farm</a> exhibit – Utah State Fair Park – Salt Lake City, UT	<b>September 19:</b> <a href="#">Utah FCCLA Fall Leadership Conference</a> – Provo Marriott – Provo, UT
<b>September 8:</b> <a href="#">Utah State Board of Education</a> meeting – 250 East 500 South – Salt Lake City, UT	<b>September 20:</b> Public Hearing on Administrative Rule <a href="#">R277-700 The Elementary and Secondary School General Core</a> – 250 East 500 South – Salt Lake City, UT – 5 p.m. to 8 p.m.
<b>September 14:</b> <a href="#">Utah State Charter School Board</a> meeting – Utah Law and Justice Center, Rooms A & B – Salt Lake City, UT	<b>October 3-4:</b> Utah <a href="#">STEM Fest</a> – South Towne Expo Center – Sandy, UT

