



# CTAE Development and Transition Unit Update

Winter Conference  
February 2016

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# Business + Education=Success



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# Business + Education=Success

CTAE Externships were held during January 2016

- CTAE Director, Dr. Barbara Wall, at CSX Transportation Externship



**CSX**  
TRANSPORTATION

# Business + Education=Success



**LOOK UP!!  
Twelve (12)  
CTAE Billboards  
are now displayed  
around Georgia!**



# Business + Education=Success

## CTAE Billboard Locations Around the State

Tifton: **FARMER**

LaGrange: **WELDER**

Roswell: **PILOT**

Lawrenceville: **GAME DESIGNER**

Augusta: **CYBERSECURITY ANALYST**

Savannah: **LOGISTICS MANAGER**

Lowndes County/Valdosta: **TEACHER**

Columbus: **JROTC – LEADERS**

Athens: **PHARMACIST**

Gainesville: **SOFTWARE DEVELOPER**

Dalton: **ENGINEER**

Macon/Forsyth: **LAW ENFORCEMENT**

# Business + Education=Success



8,563,018  
viewers  
watching!

**CTAE  
Public Service  
Announcements  
2015-16**



6,960,000  
listeners!

**GACTE Conference July 10-13**  
**Registration Opens April 4, 2016**

**Mailing Address for  
Registration Payments:**

GACTE, INC.  
c/o Showcare Event Solutions  
1200 G Street NW  
Washington, DC 20005-6705

**Conference Registration Fees:**

Member: \$300

•ACTE/GACTE dues must be current through  
7/31/2016 (if expiring before July 1, 2016) or  
renew before registering as the member  
rate. Renew online at [www.acteonline.org](http://www.acteonline.org)

**Registration with Membership Dues: \$430**

**Non-Member Registration: \$450**

**Hotel Reservations Available April 4, 2016**



**2016 GACTE Conference**



**PREPARING  
TOMORROW'S  
EARNERS TODAY**

**JULY 10-13, 2016**

Georgia Association for Career & Technical Education

# JROTC News



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Georgia's School Superintendent  
"Educating Georgia's Future"  
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Updated course  
number and  
revisions included  
for the Air Force

New JROTC course titles  
and numbers were  
approved at December  
State Bd. meeting and  
will be in place next year  
2016-17

All Service Drill  
Meeting, Feb. 27,  
2016, at Ga.  
Military College in  
Milledgeville

Contact Mac Kelly at  
North Forsyth HS  
[mkelly@forsyth.k12.ga.us](mailto:mkelly@forsyth.k12.ga.us)  
for information and  
registration

## JROTC Updates



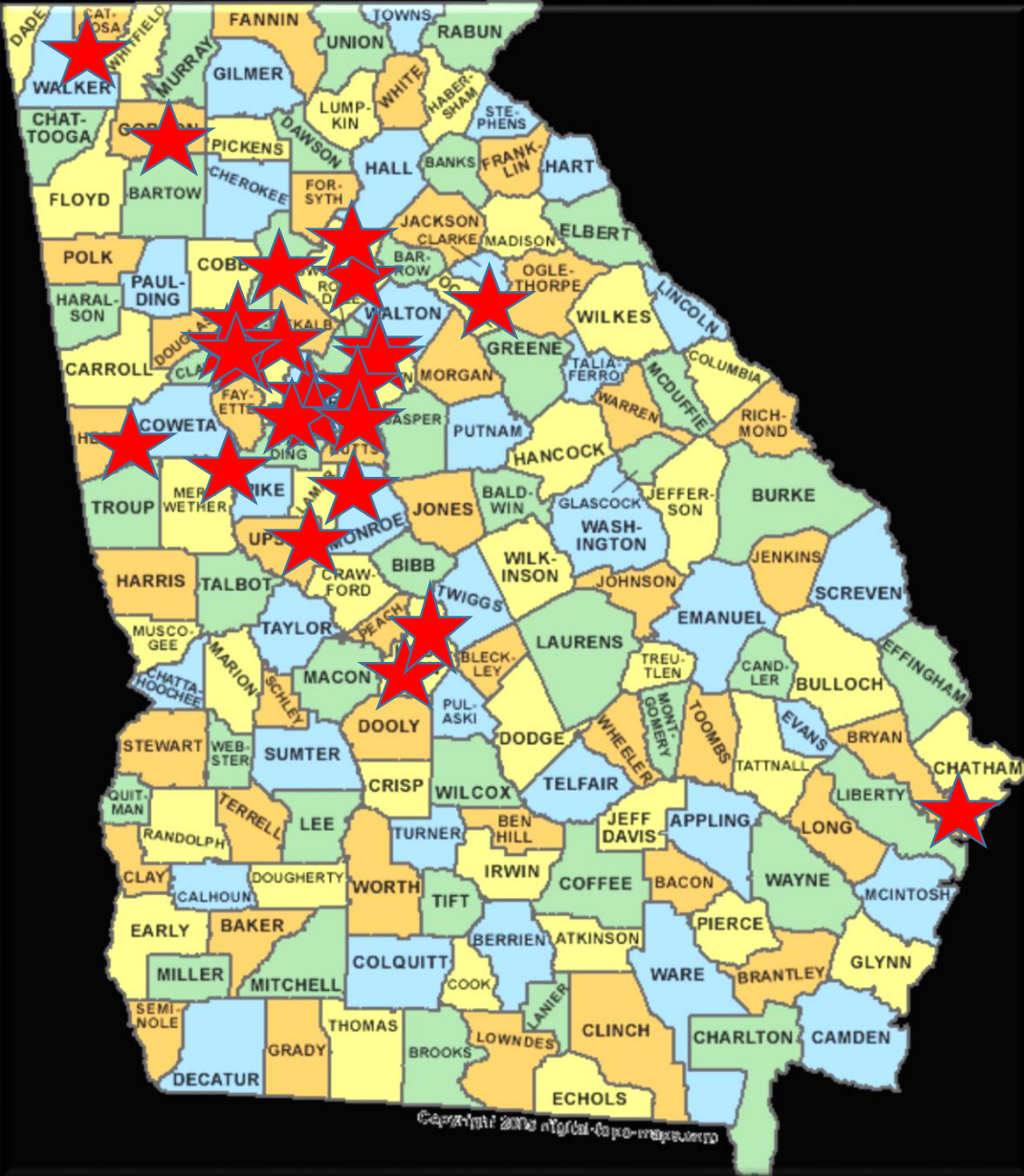
# Move On When Ready (MOWR) Dual Enrollment



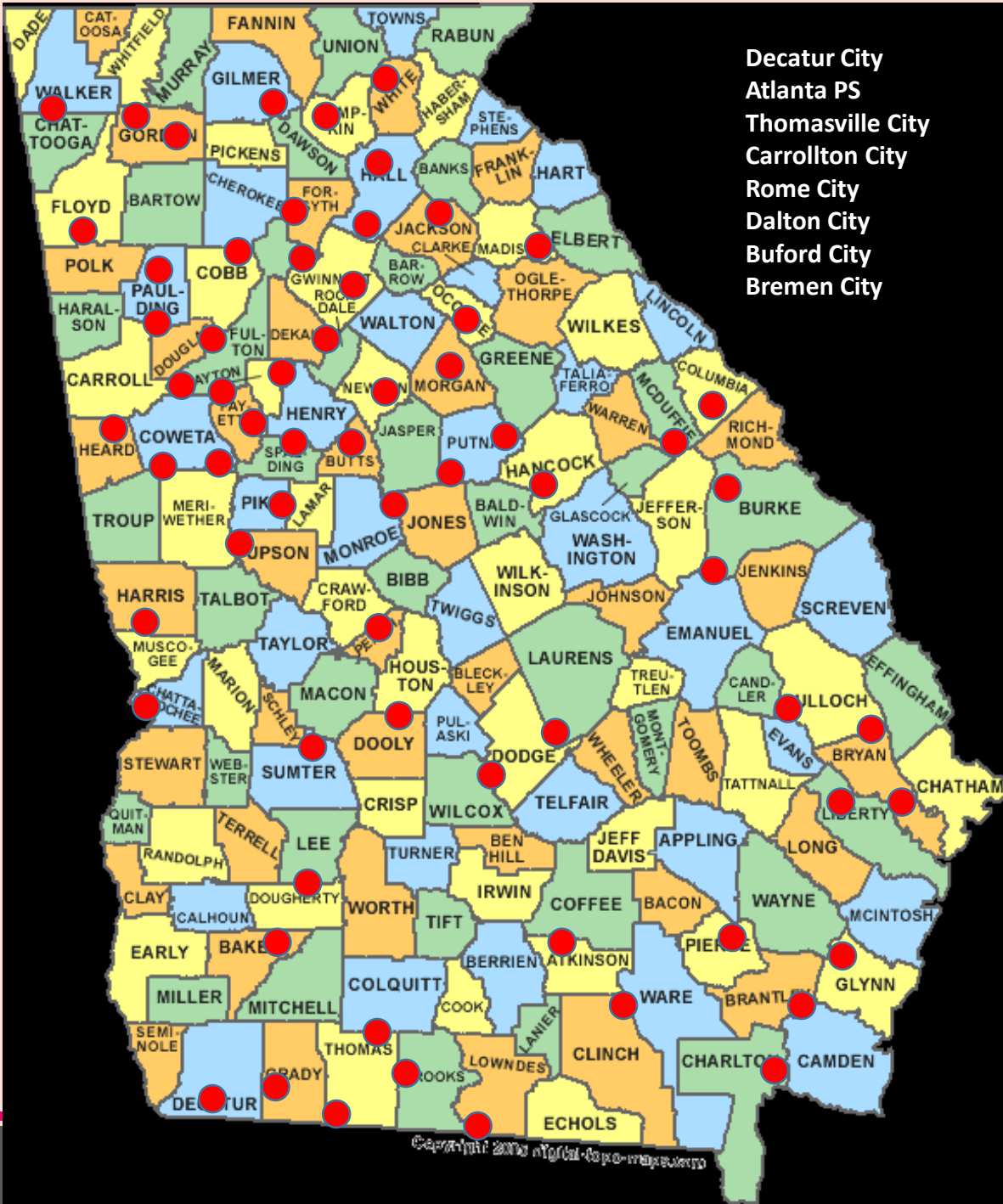
- Over the past six months, forty-two (42) Move On When Ready (MOWR) trainings, workshops, and webinars have been held across the state at RESAs, local schools, parent nights, conferences, etc.
- New MOWR course list for this summer and next fall will be available soon. Each course match on the list will have a course number and there should not be any repeat numbers.
- After the legislative session is concluded, any new information will be provided.
- Be sure that your school counselors have completed a profile on the CTAE Resource Network and please share all MOWR information with them.



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Georgia's School Superintendent  
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Did you know  
that 27  
schools are  
currently  
STEM  
Certified?



Decatur City  
 Atlanta PS  
 Thomasville City  
 Carrollton City  
 Rome City  
 Dalton City  
 Buford City  
 Bremen City



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 Georgia's School Superintendent  
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 gadoe.org

However, 102 out of the 195 Georgia school districts have at least one school working on STEM Certification or 52% of school districts!

# STEM-Certified Elementary Schools

- Marietta Center for Advanced Academics-Marietta City
- Carrollton Elementary-Carrollton City
- Henderson Mill Elementary-DeKalb
- Hightower Elementary-DeKalb
- Dunwoody Elementary-DeKalb
- Brookwood Elementary-Dalton City
- Ford Elementary-Cobb



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**STEM  
Certification  
Updates**

# STEM-Certified Elementary Schools (continued)

- Rocky Branch Elementary-Oconee
- Cowan Road Elementary-Griffin-Spalding
- Clark Creek Elementary-Cherokee
- River Eves Elementary-Fulton
- Tritt Elementary-Cobb
- Pleasant Grove Elementary-Henry
- Northside Elementary-Houston
- Eagle Springs Elementary-Houston
- Gilbert Elementary-Walker



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**STEM  
Certification  
Updates**

# STEM-Certified Programs and Schools – Middle School



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## Program

- Tucker Middle School-DeKalb
- Memorial Middle School-Rockdale
- Rex Mill Middle School-Clayton
- Marietta 6<sup>th</sup> Grade Academy-Marietta City

## School-Wide

- The STEM Academy-Savannah

**STEM  
Certification  
Updates**

# STEM-Certified Programs and Schools – High School

- **Rockdale Academy for Science & Technology - Rockdale**
- **Gwinnett School of Mathematics, Science, & Technology - Gwinnett**
- **Center for Advanced Studies at Wheeler High School - Cobb**
- **The Academy of Mathematics, Science, & Technology at Kennesaw Mountain High School - Cobb**
- **Lanier High School Center for Design and Technology - Gwinnett**
- **Forsyth Central High School STEM Academy - Forsyth**



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## STEM Certification Updates

# Standard for CTAE Employability Skills

Arts, AV, Technology and Communication

## AAVTC-AVTFI-1

The following standard is included in all CTAE courses adopted for the Career Cluster/Pathways.

**Standard: Demonstrate employability skills required by business and industry.**

See the SAMPLE element below. . .

### 1.6 Present a professional image through appearance, behavior and language.

On the Job Etiquette	Person-to-Person Etiquette	Communication Etiquette	Presenting Yourself
Using Professional Manners	Meeting Business Acquaintances	Creating a Good Impression	Looking Professional
Introducing People	Meeting People for the first time	Keeping Phone Calls Professional	Dressing for Success
Appropriate Dress	Showing Politeness	Proper use of Work Email	Showing a Professional Attitude
--Continued		--Continued	--Continued



# CTAE Standard for Employability Skills (Soft Skills)

Elements provide greater detail, clarity, and direction for teachers

Elements feature a table of ideas, strategies, and resources for classroom activities

All strategies under the elements do NOT need to be completed

Review each element and the resource table under the element

Identify ways to integrate and cover the elements within course activities

## Strategy 1

- Integrate Standard 1 elements into class activities

## Strategy 2

- Identify best approaches to meet the employability standard

## Strategy 3

- Identify ways to assess and measure mastery of employability skills through
  - (1) course work using rubrics;
  - (2) simulations;
  - (3) group projects;
  - (4) virtual student meetings with industry partners; and
  - (5) class interactions with teachers and students.



# Possible Strategies for Employability (Soft Skills) Implementation

# Five GEORGIA Graduating Seniors named to Presidential Scholars Programs for Career and Technical Education

The U.S. Presidential Scholars Program was established in 1964 to recognize and honor some of the nation's most distinguished graduating high school seniors. In 2015, the program was extended to career and technical education fields!

## Georgia's Winners

*Congratulations!* 

Justin Daniel, North Oconee High School, Bogart, GA

Crystal Kim, Rome High School, Rome, GA

Jose Espinel, Alan C. Pope High School, Roswell, GA

Sofia Cohilas, Eagle's Landing High School, Stockbridge, GA

Knute Jones, Camden County High School, Woodbine, GA

# Locating the CTAE State Newsletter Forms to Submit an Article



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Georgia's School Superintendent  
"Educating Georgia's Future"  
gadoe.org

The screenshot shows the GaDOE website interface. At the top, there is a search bar and social media icons. Below that is a navigation menu with categories like 'Offices & Divisions', 'Programs & Initiatives', etc. The main content area is titled 'Career, Technical and Agricultural Education'. A red arrow points from the 'Programs & Initiatives' link in the navigation menu to the 'Newsletters' page. On the 'Newsletters' page, there is a list of newsletters and a section titled 'Newsletter Resources' which is circled in red. This section contains two items: 'CTAE Success Stories Spotlight Form' and 'Outstanding CTAE Business Partner Recognition Form'. Another red arrow points from the 'Newsletter Resources' section to the 'CTAE Success Stories Spotlight Form'.

**Don't forget to Showcase YOUR CTAE Students and Business Partners in the next CTAE State Newsletter!**

*Deadline to submit articles for the March Newsletter is:*

**Monday, March 21, 2016**

Georgia Department of Education  
 Career, Technical and Agricultural Education (CTAE)  
 State Newsletter Featured Article

### Student Success Spotlight Form – FY2016

*(Photographs, success stories, or both may be submitted electronically with this form)*

**Categories for Student Spotlight (indicate category below):**

One of the Career Clusters / Pathways or a Specific CTAE Course

Other (Specify) \_\_\_\_\_

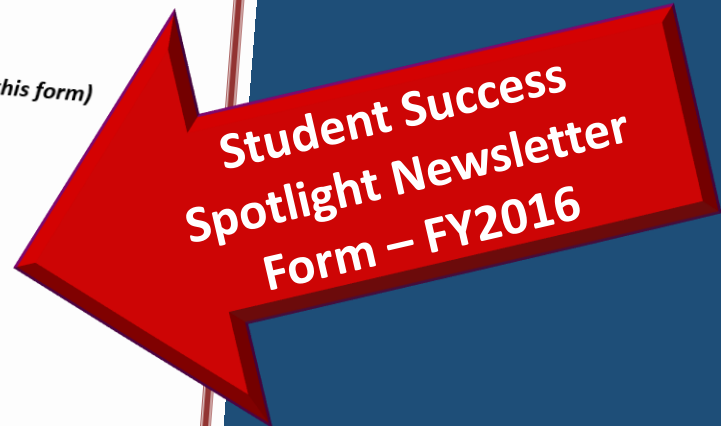
**Spotlight Information**

Student Name(s): \_\_\_\_\_

System and School Name: \_\_\_\_\_

Career Cluster: \_\_\_\_\_

Course Name: \_\_\_\_\_



Georgia Department of Education  
 Career, Technical and Agricultural Education (CTAE)  
 State Newsletter Featured Article

### Outstanding CTAE Business Partner Recognition Form – FY2016

*(Photographs, narrative, or both may be submitted electronically with this form)*

**Categories for Outstanding CTAE Business Partner (indicate category below):**

\_\_\_\_\_ Career Clusters / Pathways

\_\_\_\_\_ Work-Based Learning

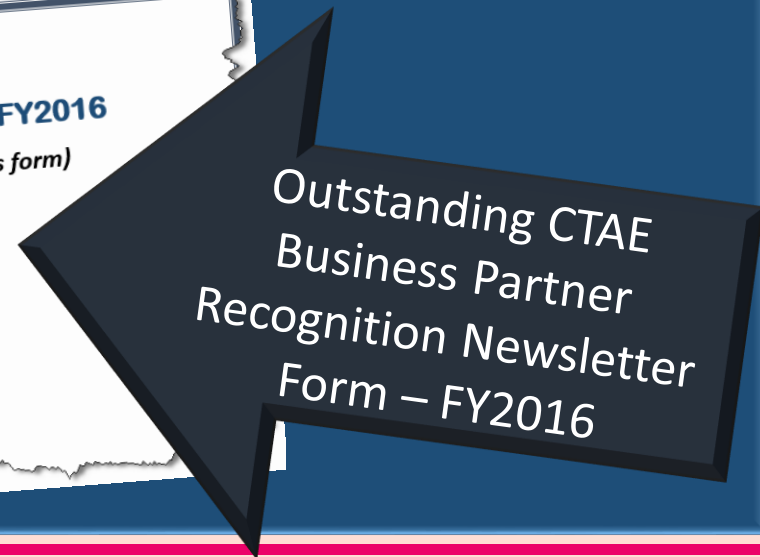
\_\_\_\_\_ Other (Specify) \_\_\_\_\_

**Outstanding CTAE Business Partner Information**

Business Partner Name(s): \_\_\_\_\_

Company Name: \_\_\_\_\_

Official Title: \_\_\_\_\_



# *Don't miss... Georgia's First CTAE "Twitter Chat"!*



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Georgia's School Superintendent  
"Educating Georgia's Future"  
gaDOE.org

- On February 25, 2016, at 10:00 am, Georgia Department of Education and the Career, Technical, and Agricultural Education (CTAE) division will host the first "Twitter Chat."
- To promote and celebrate CTE month, plan to join the Georgia Department of Education, Georgia Department of Labor, Georgia Department of Economic Development, and local schools in the **CTAE "Twitter Chat."**
- Be creative and let people know about your CTAE activities!





**For questions  
regarding CTAE  
Development  
and Transition  
Unit programs  
and initiatives**

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*Thank you for your attention!*



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