

Welcome

CTAE Teachers and School Counselors

Drive In Meeting-- Fall 2015





Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org

Program Delivery Team

Dwayne Hobbs

Program Manager
WBL/YAP Program Specialist

404-657-8334

dhobbs@doe.k12.ga.us

Thank you National Geographic/Cengage!



Fred Sprouse

Fred.sprouse@cengage.com

Ashley Pierotti

Ashley.Pierotti@cengage.com



CTSO Coordinator





Sylvia Phillips

(404) 895-6978

ctsocoordinator@gmail.com

www.gactso.org Georgia Department of Education

Program Delivery Team



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org



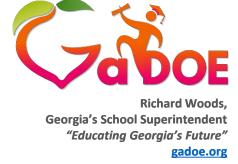
Linda Smith

Program Specialist 404-657-6588

LiSmith@doe.k12.ga.us

Career Cluster Areas: Marketing Hospitality & Tourism

Sports & Entertainment Marketing Pathway Hospitality, Recreation & Tourism Pathway





Shannon Aaron

Executive Director

P.O. Box 189 Oxford, GA 30054

Phone: 770-630-3967

georgiadeca@gmail.com

Marketing Sales, and Services

Program Delivery Team





Daphnne Bonaparte

Program Specialist 404-463-6406

dbonaparte@doe.k12.ga.us

Career Cluster Areas:
Hospitality & Tourism (Culinary)
Education & Training

Human Services (FACS)



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org



Jen Girvin

Executive Director

678-735-0091 ph

678-735-0094 fax

Email gafccla@gmail.com

www.gafccla.com

FACS, Culinary and Education

Program Delivery Team



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



Phyllis Johnson

Program Specialist 404-463-6404

PJohnson@doe.k12.ga.us

Career Cluster Areas:
Human Services (Personal
Care/Cosmetology)
Health Sciences
Law, Public Safety, Corrections & Security



Richard Woods,
Georgia's School Superintendent
"Educating Georgia's Future"
gadoe.org



Allen Seigler

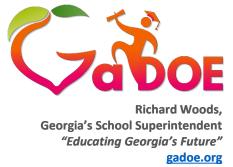
Executive Director

220 Smithsonian Road Winterville, GA 30683 Phone: 866-914-5378

Allen.seigler@georgiahosa.org

Health Care Sciences

Program Delivery Team





Carol Burke

Program Specialist 404-657-8308

cburke@doe.k12.ga.us

Career Cluster Areas:
Architecture & Construction
Arts, A/V Technology & Communication
Transportation, Distribution & Logistics



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org



Ashley Brown

GA State Director

SkillsUSA

abrown@skillsusageorgia.org

Architecture, Construction

Communications, & Transportation

Program Delivery Team



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org



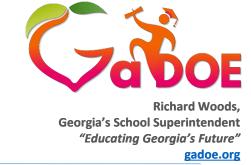
Delda Hagin

Program Specialist

404-657-8307

dhagin@doe.k12.ga.us

Career Cluster Areas:
Business Management and
Administration
Finance
Information Technology





Monty Rhodes

Executive DirectorGA FBLA

3316-A South Cobb Drive, Suite #229, Smyrna, GA 30080

P: (678) 231-7640

monty@georgiafbla.org

www.georgiafbla.com

Business and Computer Science

Program Delivery Team



"Educating Georgia's Future"

gadoe.org



- Tammy Caudell
- Program Specialist
- 404-656-3042
- tcaudell@doe.k12.ga.us

Career Cluster Areas:
Special Populations
CCAE/Project Success
CTI





Mary Donahue

CTI State Coordinator

3 Central Plaza Suite 245

Rome, GA 30161

706-314-9624 ph

706-314-9624 fax

mdonahue@georgiacti.org

Special Populations





- VACANT
- Program Specialist
- 404-657-8316
- @doe.k12.ga.us

Career Cluster Areas:
Science, Technology, Engineering
& Mathematics
Manufacturing
Energy



"Educating Georgia's Future"

gadoe.org



Mr. Steve Price

Executive Director - TSA

sprice@gatsa.org

678-551-0840 www.gatsa.org

Engineering & Technology

Development and Transition Team





Gary Mealer

Program Specialist 404-463-8197

gmealer@doe.k12.ga.us

Career Cluster Areas: Government & Public Administration (includes JROTC)

School Guidance and Counseling Team



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org



Myrel Seigler

Program Manager 404-657-8324

mseigler@doe.k12.ga.us

Counseling and Guidance

Georgia Department of Education Career, Technical, and Agricultural Education





Barbara Wall Director

404-657-8317

bwall@doe.k12.ga.us

General Meeting Agenda



Instructional Resources

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

- 2. Economic Development Meetings
- 3. Data Sets for FY16
- 4. SLO Reductions
- 5. Middle School Programs
- 6. Using the CTAERN Workshop Catalog
- 7. 4th Science Credit and Embedded Academic Credit
- 8. MOWR Legislation
- 9. GACTE Update Matthew Gambill
- 10. Program Area Breakouts



Education + Workforce Development = Top Factor of Economic Development

| DADE CATOOSA FANNIN TOWNS RABUN UNION | Region | <u>Date</u> |
|--|-----------|----------------|
| CHATTOOGA GORDON PICKENS DAWSON 2 FRANKLIN HART FLOYD BARTOW CHEROKEE FORSYTH JACKSON MADISON ELBERT BARROW CLARKE LETHORSE | Region 1 | Sept. 14, 2015 |
| | Region 2 | Sept. 15, 2015 |
| HARALSON DOUGLAS DE KALB WALTON DOUGLAS DE KALB WILKES LINCOLN | Region 11 | Sept. 22, 2015 |
| FAYETTE HENRY JASPER PUTNAM TALIAFERRO COLUMBIA GREENE MCDUFFIE WARREN RICHMOND | Region 10 | Sept. 23, 2015 |
| TROUP PIKE LAMAR JONES BALDWIN JEFFERSON 7 BURKE MERIWETHER MONROE 6 WASHINGTON UPSON BIBB WILKINSON JOHNSON SCREVEN TALBOT TALLOR PEACH MILICIOTE TALLOR PEACH | Region 3 | Sept. 30, 2015 |
| | Region 4 | Oct. 1, 2015 |
| CHATAHOOCHEE MACON BLECKLEY PULASKI COMERY EVANS | Region 12 | Oct. 13, 2015 |
| STEWART SUMTER DOULY DODGE WHEELER TOOMBS BRYAN CHATHAM CRISP WILCOX TELFAIR | Region 9 | Oct. 14, 2015 |
| CLAY DOUGHERTY WORTH IRWIN COFFEE BACON WAYNE | Region 8 | Nov. 2, 2015 |
| EARLY BAKER 10 COLQUITT COOK 11 WARE BRANTLEY GLYNN | Region 6 | Nov. 9, 2015 |
| SEMINOLE THOMAS LOWNDES CLINCH CHARLETON GAMDEN | Region 7 | Nov. 16, 2015 |
| ECHOLS | Region 5 | Nov. 18, 2015 |



Richard Woods, orgia's School Superintendent "Educating Georgia's Future" gadoe.org

Partners Educating CONCINS Future Workforce

Georgia Department of Education

Regional Meetings

The Georgia Department of Education and the Career, Technical, and Agricultural Education Division invite you to register and attend one of the twelve (12) regional meeting locations listed below to connect with business and industry partners for economic development. Participants will consider regional workforce needs and determine how partners can work together to ensure these needs are met for Georgia's future workforce.

Please register for one of the partners educating Georgia's future workforce regional meetings at the following website:

<u>www.georgiasfutureworkforce.org</u>



"Educating Georgia's Future"

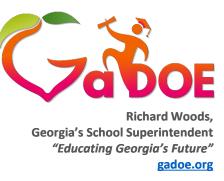
gadoe.org

Regional Meeting Dates and Locations Registration: 8:30 am Meeting: 9:00 am—2:00 pm

| Region | <u>Date</u> | <u>Location</u> | Address | |
|-----------------|----------------|---------------------------------|----------------|---|
| Region 1 | Sept. 14, 2015 | Heritage High School | | 3960 Poplar Springs Rd., Ringgold, GA |
| Region 2 | Sept. 15, 2015 | Lambert High School | | 805 Nichols Rd., Suwanee, GA 30024 |
| Region 11 | Sept. 22, 2015 | Ware Co. High School | | 700 Victory Dr., Waycross, GA 31503 |
| Region 10 | Sept. 23, 2015 | The Bindery at Oakland | | 445 Oakland Pkwy., West Leesburg, GA |
| Region 3 | Sept. 30, 2015 | Henry Co. Career Acader | my | 401 East Tomlinson St., McDonough, GA |
| Region 4 | Oct. 1, 2015 | THINC College & Career | Academy | One College Circle, LaGrange, GA 30240 |
| Region 12 | Oct. 13, 2015 | Woodville Tompkins High | h School | 50 Market St., Savannah, GA 31408 |
| Region 9 | Oct. 14, 2015 | Toombs Co. High School | | 600 Bulldog Rd., Lyons, GA 30436 |
| Region 8 | Nov. 2, 2015 | Pratt-Whitney Engine Se | rvices | 8801 Macon Rd., Midland, GA 31820 |
| Region 6 | Nov. 9, 2015 | Hutchings Complex | | 2011 Riverside Dr., Macon, GA 31204 |
| Region 7 | Nov. 16, 2015 | Grovetown High School | | 2010 Warrior Way, Grovetown, GA 30813 |
| Region 5 | Nov. 18, 2015 | East Jackson High School | | 1435 Hoods Mill Rd., Commerce, GA 30529 |
| | | | | |

Georgia Department of Education

CCRPI Data Sets for FY16



- Data Set for FY 16 still contains old pathway courses to be deleted at the end of the current school year.
- Data Set Handout shows the combination of old and new pathway courses that will be used to determine FY16 pathway completers.
- http://www.gadoe.org/Curriculum-Instruction-and-Assessment/CTAE/Documents/CTAE-Pathway-Course-Data-Set-FY16.pdf

CCRPI



- http://www.gadoe.org/Curriculum-Instruction-and-Assessment/Accountability/Pages/default.aspx
- 9. Percent of graduates completing a CTAE pathway, or an advanced academic pathway, or a fine arts pathway, or a world language pathway within their program of study
- 10 Percent of graduates completing a CTAE pathway and earning a national industry recognized credential (passing an end of pathway assessment) or an IB Career-Related Certificate
- Exceeding the Bar Indicators
- 6. Percent of graduates completing a career-related Work-Based Learning Program or a career-related Capstone Project (includes IB projects; moves to face of CCRPI in 2016-2017)



Richard Woods, Georgia's School Superintendent

> "Educating Georgia's Future" gadoe.org

CONTENT MASTERY

- Percent of students scoring at Meets or Exceeds on the Ninth Grade Literature End of Course Test (required participation rate ≥ 95%)
- 2. Percent of students scoring at Meets or Exceeds on the American Literature End of Course Test (required participation rate ≥ 95%)
- 3. Percent of students scoring at Meets or Exceeds on the Coordinate Algebra/GPS Algebra/Mathematics I End of Course Test (required participation rate ≥ 95%)
- 4. Percent of students scoring at Meets or Exceeds on the GPS Geometry (transitioning to CCGPS Analytic Geometry in 2013-2014)/Mathematics II End of Course Test (required participation rate ≥ 95%)
- 5. Percent of students scoring at Meets or Exceeds on the Physical Science End of Course Test (required participation rate ≥ 95%)
- 6. Percent of students scoring at Meets or Exceeds on the Biology End of Course Test (required participation rate ≥ 95%)
- 7. Percent of students scoring at Meets or Exceeds on the US History End of Course Test (required participation rate ≥ 95%)
- 8. Percent of students scoring at Meets or Exceeds on the Economics End of Course Test (required participation rate ≥ 95%)

POST HIGH SCHOOL READINESS

- 9. Percent of graduates completing a CTAE pathway, or an advanced academic pathway, or a fine arts pathway, or a world language pathway within their program of study
- 10. Percent of CTAE Pathway Completers earning a national industry recognized credential, or an IB Career-Related Certificate, or a passing score on a GaDOE recognized end of pathway assessment (operational in 2014-2015)
- 11. Percent of graduates entering TCSG/USG not requiring remediation or learning support sources; or scoring program ready on the Compact, or scoring at least 22 out of 36 on the composite ACT; or scoring at least 1550 out of 2400 on the combined SAT; or scoring 3 or higher on two or more AP exams; or scoring 4 or higher on two or more IB exams
- 12. Percent of graduates earning high school credit(s) for accelerated enrollment via ACCEL, Dual HOPE Grant, Move On When Ready, Early College, Gateway to College, Advanced Placement courses, or International Baccalaureate courses
- 13. Percent of students scoring at Meets or Exceeds on the Georgia High School Writing Test
- 14. Percent of students achieving a Lexile measure greater than or equal to 1275 on the American Literature EOCT
- 15. Percent of EOCT assessments scoring at the Exceeds level

GRADUATION RATE

- 17. 4-Year Cohort Graduation Rate (%)
- 18. 5-Year Extended Cohort Graduation Rate

(%)



9. Percent of graduates completing a CTAE pathway, or an advanced academic pathway, or a fine arts pathway, or a world language pathway within their program of study.



10. Percent of CTAE Pathway Completers earning a national industry recognized credential, or an IB Career-Related Certificate, or a passing score on a GaDOE recognized end of pathway assessment.

Georgia Department of Education



Richard Woods. **Georgia's School Superintendent** "Educating Georgia's Future" gadoe.org



Search this site...







Richard Woods, Georgia's School Superintendent

Offices & Divisions

Programs & Initiatives

Data & Reporting-

Learning & Curriculum -

State Board & Policy

Finance & Operations

Contact -

→Curriculum, Instruction and Assessment →Career, Technical and Agricultural Education →Career Clusters/Pathways Resource Page

Guidance and Counseling

Guidance and Counseling Overview

Career Development

Counselor Resources

Guidance and Counseling

Capstone Career Related Project

Hospital Homebound Services

School Counselor Information

School Social Work

Development and Transition

Development and Transition Overview

Career Related Education

Transition Career Partnerships

High School Pathway Performance Standards

Career Clusters/Pathways Resource Page

Students currently in grades 10, 11, or 12, and were enrolled in a Georgia public high school during the 2012-13 school year, and completed a Career Pathway course, please visit this page for additional information.

The information and links listed below are for new students entering a Georgia public high school in Fall 2013.

Web Pages and Information for Career Clusters/Pathways

Career Clusters and Pathways courses

For each Career Cluster, the determined career pathways and sequenced courses are identified. Each Career Cluster web page lists the possible career pathways and courses needed for a student to be a succesful pathway completer.

Career Clusters/Pathways Plans of Study

Cluster and Pathway Resources

- Pathway Comparison Chart
- CTAE Data Sets for FY16 CCRPI



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org

Flexibility for Reduction of Student Learning Objectives

With reduction of SLO assessments, Georgia students will take fewer tests



"I have always believed that we test our students too much,"
State School Superintendent Richard Woods said. "Eliminating some of the Student Learning Objectives is a step toward reducing the overall number of tests given to students, which will give our teachers more time for instruction and help our students focus on learning instead of testing. This change is another step toward a more responsible accountability model."

Superintendent Woods added, "We have to get back to the business of personalizing, not standardizing, education for our students, and the fewer standardized tests we have in place, the more our teachers can do what they do best – teach."

For <u>Race to the Top school districts</u>, teachers will only be required to administer two SLOs, where they previously administered up to six SLOs.

Richard Woods,
Georgia's School Superintendent
"Educating Georgia's Future"
gadoe.org

Non-Race to the Top school districts will administer only one SLO, where they also previously administered up to six SLOs. If teachers in a non-Race to the Top district teach a Milestones course (state standardized test), then they would administer no SLOs.

The SLO Assessment reduction will reduce the amount of testing in all schools and classrooms, and lessen the financial and human resources burden on all districts.

Contact Information



gadoe.org

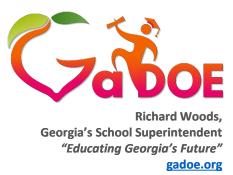
Michele Purvis, Program Manager, TLE-Student Learning Objectives mpurvis@doe.k12.ga.us

Chris Leonard, Evaluation System Specialist cleonard@doe.k12.ga.us

Tawni Taylor, Evaluation System Specialist ttaylor@doe.k12.ga.us

Shauntice Wheeler, Evaluation System Specialist sbryant@doe.k12.ga.us

Middle School Programs



2015-2016 - Study Year

Analyze all the middle school delivery models

Study alignment to Career Cluster Models

CTSO Alignment

2016-2017 - Development and Adoption

Re-write Standards

Subject matter experts

Submission and Board Adoption

2017-2018 - Implementation

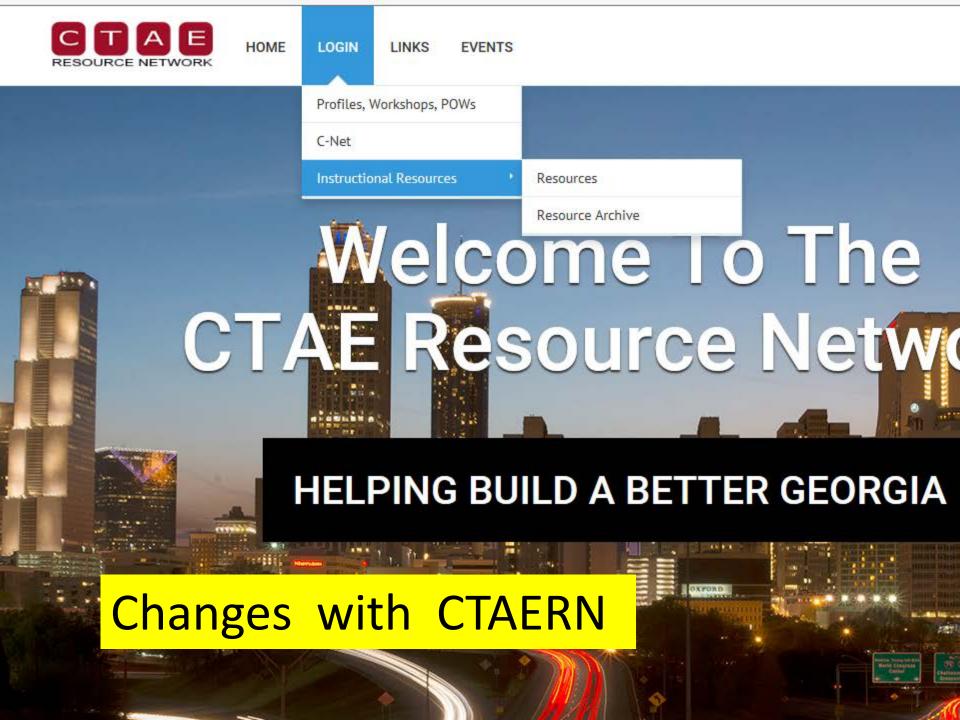


Georgia's School Superintendent "Educating Georgia's Future"

gadoe.org

Navigating the CTAERN Workshop Catalog

10/11/2015



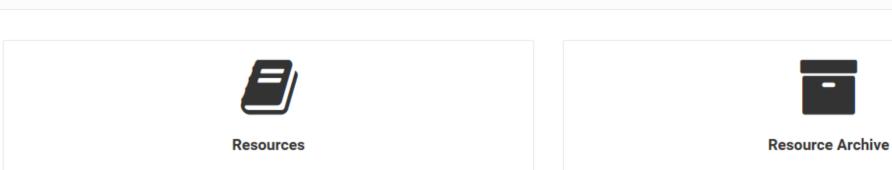


HOME LOGIN

New instructional resource material.

LINKS

EVENTS



Email: hotline@ctaern.org Phone: 1-866-454-2823

Contact Us

Monday though Thursday from 9:00am - 4:00pm EST

Copyright 2015 © CTAE Resource Network. All rights reserved. Terms and conditions

About Us

Follow Us

organization established in 2002 to str Career, Technical, and Agricultural Edu in Georgia. CTAERN is a unique consort providing exemplary professional deve other high quality services designed to

: Loading

Instructional Resources /

Old instructional resource material.

The CTAE Resource Network, Inc. (CTA)

career development needs of the educa-



HOME

LOGIN

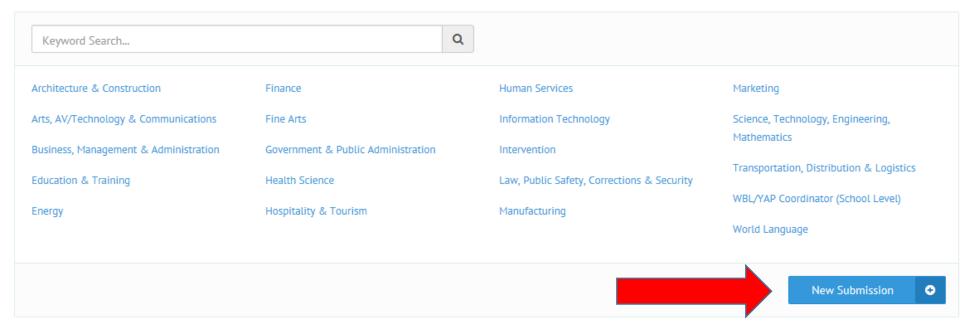
LINKS

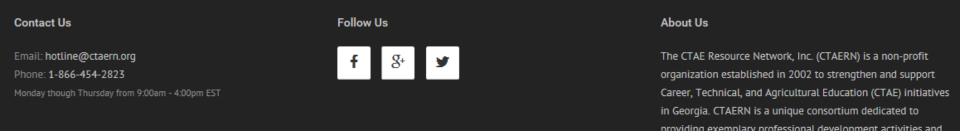
EVENTS

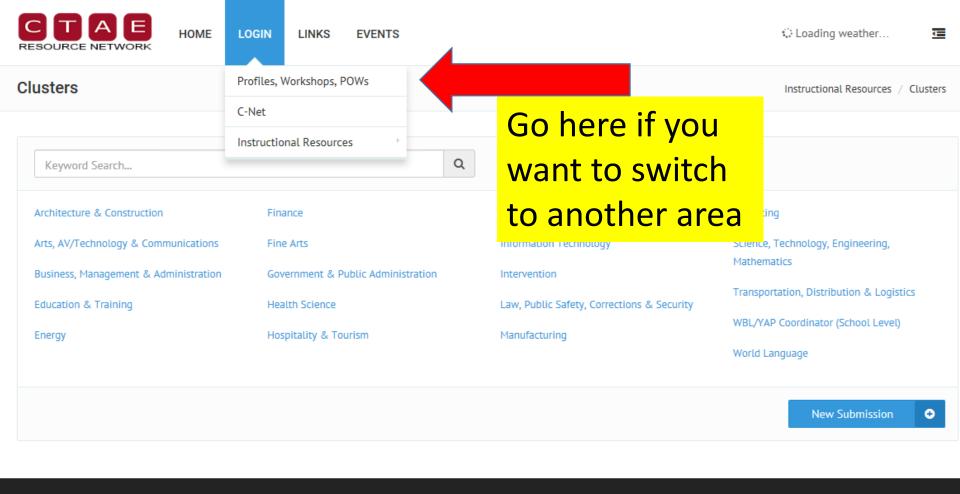
:: Loading weather...

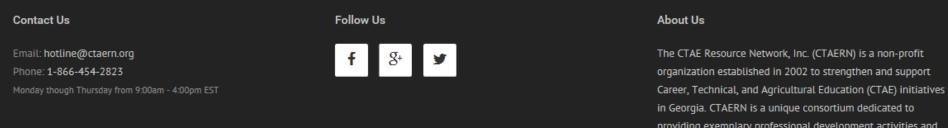
Œ

Clusters Instructional Resources / Clusters









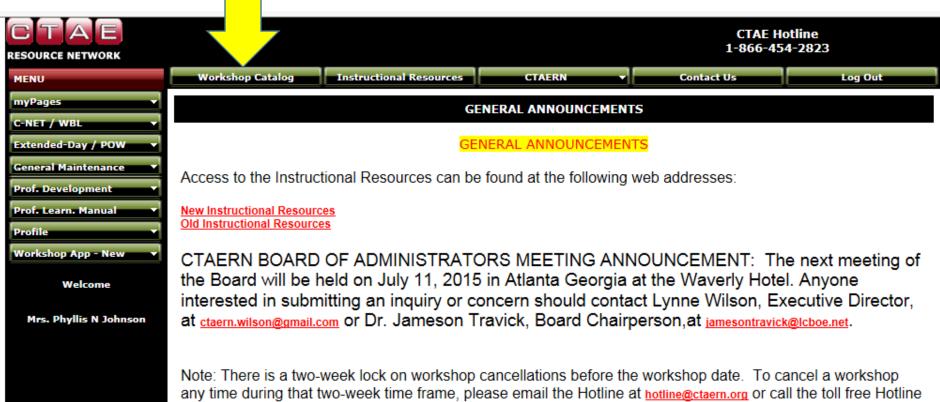


attendance.

How to sign up for Professional Development

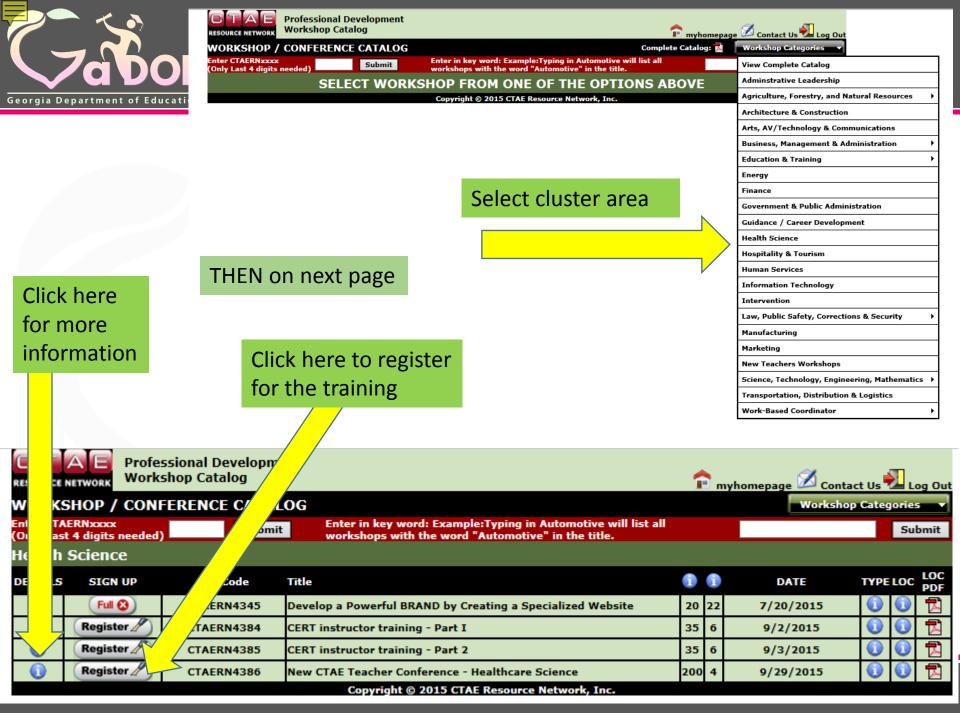
Georgia's School Superintendent "Educating Georgia's Future"

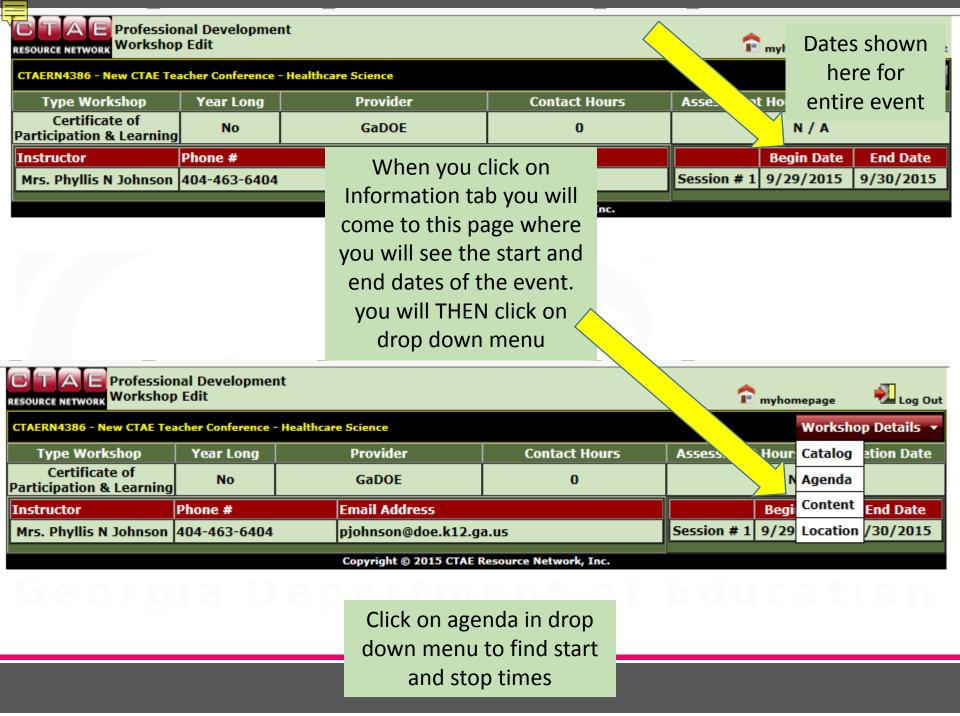
gadoe.org

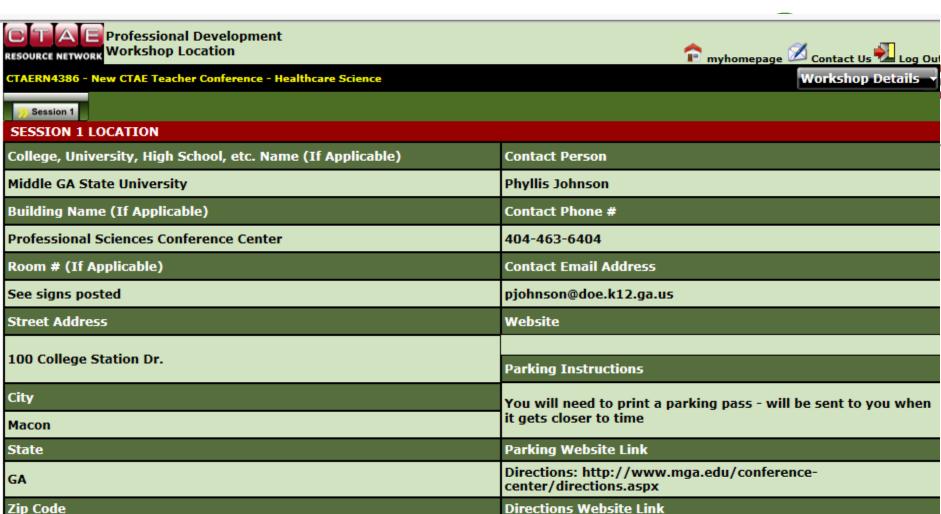


Help for the website is always available by phone or email. Hotline phone (866-454-2823) hours of operation are Monday through Thursday, 9 a.m. to 4 p.m. Please send questions by email to hotline@ctaern.org.

number, 866-454-2823. If you do not cancel yourself from the workshop roster and do not attend the workshop, a "No-Show" email will be sent to both you and your supervisor(s) after the instructor updates the roster with







Directions Website Link

drive

When you click on location in drop down

menu you will find address, parking info. and directions

Special Instructions

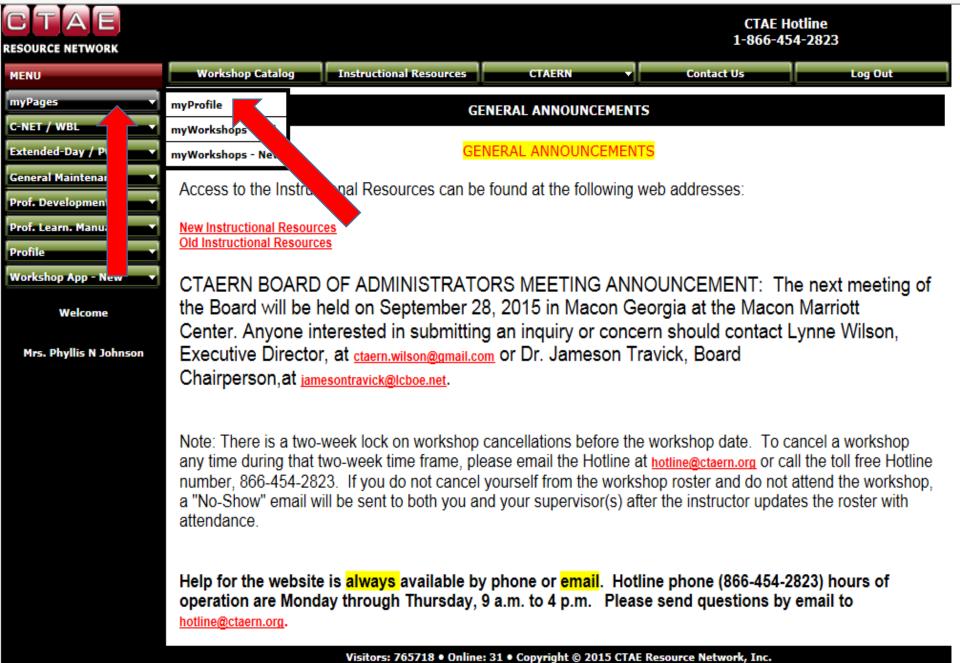
center/directions.aspx

Directions: http://www.mga.edu/conference-

Hotels: http://www.mga.edu/conference-center/local.aspx NO

registration fee. You may want to bring your laptop and a flash

Copyright © 2015 CTAE Resource Network, Inc.





Mrs. Phyllis N Johnson

General Information - Personal Profile

Click For myProfile

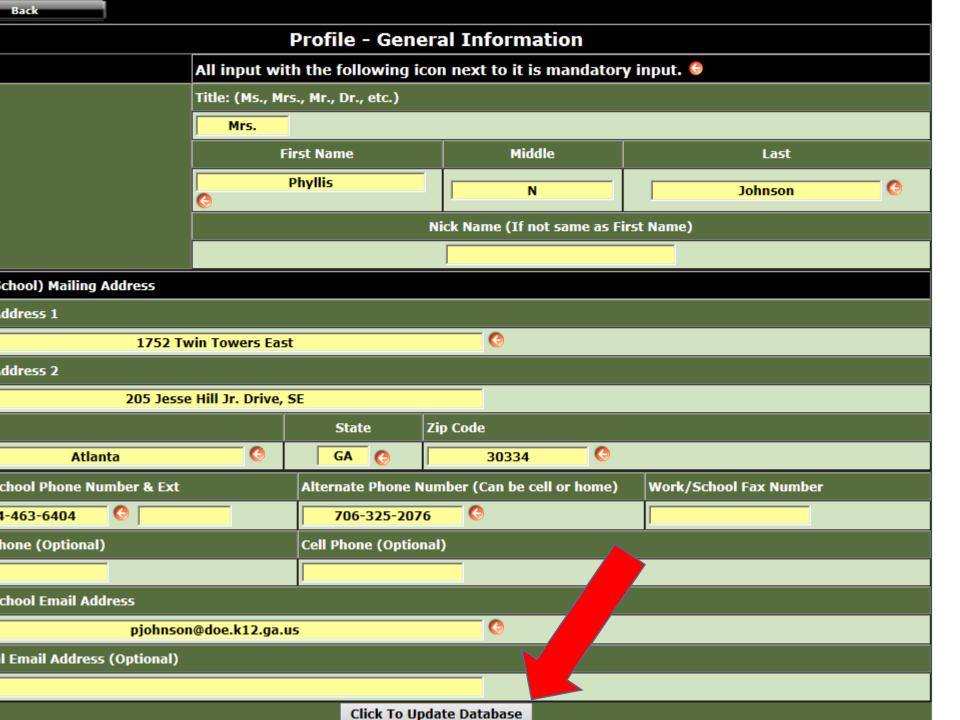
Note: If any of the Staff Positions below are incorrect, please click on the icon 🗊 to the right of each Staff Position.

Clicking the icon will send an email to the appropriated person to make corrections.

Click on Select button - CTAE teacher - School System - School

of Yrs in teaching, cluster/pathway (can edit) CTSO advisor?

This is where your POW information comes from – so be sure and update every year.



School Guidance and Counseling Team



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org



Myrel Seigler

Program Manager 404-657-8324

mseigler@doe.k12.ga.us

Counseling and Guidance



CTAE Courses for Fourth Science Credit and **Embedded Science** Credit















Richard Woods, Georgia's School Superintendent

Offices & Divisions

Programs & Initiatives

Data & Reporting

Learning & Curriculum -

State Board & Policy

Finance & Operations

Contact -



→Curriculum, Instruction and Assessment → Career, Technical and Agricultural Education → Guidance and Counseling Team Overview

Guidance and Counseling

Guidance and Counseling Overview

Career Development

Counselor Resources

Guidance and Counseling

Capstone Career Related Project

Hospital Homebound Services

School Counselor Information

School Social Work

Clusters/Pathways

Development and Transition

Development and Transition Overview

Career Related Education

Transition Career Partnerships

Guidance and Counseling Team Overview

Elementary School

view

nselors are vital members of the Career, Technical and on team. They help all students in the areas of academic nal/social development and career development, ensuring d adults of tomorrow. Gone offices and only handing out or dealing with the "problem kids."

Il school counselors guide their students through three parallel paths that lead to one destination: success. Rather than providing a

service just to students who need them, school counselors manage comprehensive programs for every student.

Maria Grovner

Counselors

Counselors

High School Counselors

Postsecondary

Advisement

Middle School

Program Specialist Guidance and Counseling

chool Social Work

Hospital Homebound Services Instruction-and-Assessment/CTAE/counselor/Pages/High.aspx

Contact Information

Dr. Myrel Seigler,

Program Manager, Career, Technical and

Agricultural Education Phone: 404-657-8324

Email: mseigler@doe.k12.ga.us

Elementary School Counselors

High School Counselor Resources

Middle School Counselors

High School Counselors

Postsecondary Advisement

Career Development is a lifelong process that often begins in childhood. To help students become College and Career Ready, a goal for school counselors should be to give students current available options so that they can maximize their choices for high school and beyond. Annually students need to complete career searches so that they can evaluate current interests and aptitudes, work values and be able to understand themselves more clearly. Parents need to be informed as well so that they understand what schools are doing to better prepare their children for a career after high school graduation. This parental support is essential so that they can assist their child through discussions about careers and choosing paths for their future.

Useful Links for Students

- Post-secondary Education Information
- Financial Aid Information
- GAcollege411 Financial Aid Information

Useful Links for School Counselors

- Dual Enrollment Credit Course Directory Spring 2014
- Savannah State STEM Programs
- · Magnificent Mathematics web links
- Center for Mental Health in Schools
- School Counselors.com web site
- Military Youth Advisory Committee from Georgia 4-H and the Extension Service
- Purple Up Day National Association of Military Moms and Spouses

Postsecondary Information for Students and Counselors to Review

- First Generation College-Bound Student 10-Step International
- First Generation College Bound Student 10-Step Mo
- Postsecondary career related information for Career Centers from

Web Links for High School Counselo

- · Mathematics Guidance and Resources
- Capstone Career-Related Project
- Graduation Requirements since 1969
 General Companies Information and Companies Information In
 - School Counselor Information page
- Dual Enrollment web page
- 160-4-2-,20 LIST OF STATE-FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR

STUDENTS ENTERING NINTH GRADE IN

160-5-1-.15 AWARDING UNITS OF CREDIT AND ACCEPTANCE OF

2008 AND SUBSEQUENT YEARS.

- TRANSFER CREDIT AND/OR GRADES

 160-4-2-,48 HIGH SCHOOL
- GRADUATION REQUIREMENTS FOR STUDENTS ENROLLING IN THE NINTH

2008-09 SCHOOL YEAR AND SUBSEQUENT YEARS

 Guidance letter and Webinar from Assessment regarding "testing out" from the SBOE Rule 160-5-1-.15 Awarding

GRADE FOR THE FIRST TIME IN THE

- Fourth Science Course Options
- Human Trafficking Prevention Curriculum
- Staying on Course

Units of Credit

 Advanced Academics, Fine Arts, World Language access

Georgia Department of Education 2012-2014

| Course Number | Course Name | CTAE Pathway | Approved as a 4th Science for graduation | Approved as a 4th Science with USG | HOPE | Not approved in 2015-2016 |
|------------------|--|---|--|--|------|------------------------------|
| 1.46100 | General Horticulture and Plant Science | Plant Science/Horticulture | X | X | X | |
| 2.42100 | Animal Science Technology/ Biotechnology | Agriscience | Х | Х | Х | |
| 2.42200 | Equine Science | Other GPS Agriculture Courses (9-12) | X | X | X | X |
| 2.44100 | Plant Science and Biotechnology | Agriscience | X | X | X | |
| 20.41400 | Food for Life | Nutrition & Food Science | X | X | Х | |
| 20.41710 | Food & Nutrition Through the Lifespan | Nutrition & Food Science | Х | X | Х | |
| 20.41810 | Food Science | Nutrition & Food Science | Х | X | X | |
| 21.45100 | Energy and Power Technology | Energy Systems | Х | X | X | |
| 21.45700 | Appropriate and Alternative Energy Technologies | Energy Systems | X | х | x | |
| 25.44000 | Essentials of Healthcare | Heath Science | X | X | X | |
| 25.44600 | Sports Medicine | Heath Science | X | X | X | |
| 25.56800 | Introduction to Biotechnology | Biotechnology Research and Development | X | Х | X | X |
| 25.56900 | Applications of Biotechnology | Biotechnology Research and Development | Х | Х | X | |
| 25.57000 | Essentials of Biotechnology | Biotechnology Research and Development | Х | Х | X | |
| 11.01600 | Advanced Placement Computer Science | Information Technology | X | X | X | |
| 2.42400 | Veterinary Science | Veterinary Science | X | | X | X |
| 2.47500 | Biotechnology | Other GPS Agriculture Courses (9-12) | X | | X | pending |
| 3.41100 | Natural Resources Management | Other GPS Agriculture Courses (9-12) | X | | X | pending |
| 3.45100 | Forest Science | Forestry/Natural Resources | X | | X | pending |
| 3.45300 | Wildlife Management | Agriculture, Food, and Natural Resources | Х | | X | pending |

Richard Woods, Georgia's State Superintendent - June 2015



Richard Woods,
Georgia's School Superintendent
"Educating Georgia's Future"
gadoe.org

Pages 1-5 of 4th Science document

Page123 – embedded credit Essentials of Healthcare/Human Anatomy & Physiology

| | | Nequireu | Dual Enrollment | |
|---------------------|--|--|--|--|
| State Funded Number | State Funded Course Title | Core/ Elective | Course Directory for Approved Dual Enrollment College Courses | |
| 25.03300 | Healthcare Science (Grade 6) | | Courses | |
| 25.03400 | Healthcare Science (Grade 7) | | | |
| 25.03500 | Healthcare Science (Grade 8) | | | |
| 25.43000 | Introduction to Public Health | c/e | | |
| 25.43100 | Advanced Public Health | c/e | | |
| 25.43200 | Internship in Public Health | c/e | | |
| 25.43600 | Patient Care Fundamentals | c/e | | |
| 25.43700 | Allied Health and Medicine | c/e | | |
| 25.44000 | Essentials of Healthcare Course meets fourth science requirement; | c/e | | |
| | Students who earn 1 unit of credit for this course shall also receive 1 unit of credit for Human Anatomy and Physiology, course number 26.07300 beginning for students enrolled in the 2014-2015 school year and subsequent years. | http://www.gadoe.org/External-Affairs-and-Policy/State-Board-of-Education/SBOE%20Rules/160-4-220.pdf | | |



Move On When Ready

(MOWR)



2015 Legislation



Richard Woods,
Georgia's School Superintendent
"Educating Georgia's Future"
gadoe.org

SB 132 – Move On When Ready (MOWR) Program

- High school students may enroll while in 9th 12th grades
- Earn dual credit
- Wide range of courses

SB 2 – New High School Graduation Option

Students complete at least the following state required high school courses or their equivalent:
 1 required health and PE course

2 English 2 math

2 science

2 social studies

(any associated End of Course (EOC) tests for each)

Note: Only public school students participating in MOWR are required to take

EOC tests.

- Complete an associate degree, technical diploma or two technical certificate programs in a career pathway and all training prerequisites for any state, national, or industry occupational certifications or licenses required to work in the field
- Awarded a high school diploma and a college credential(s)

Both SB 2 and SB 132 were effective as of July 1, 2015

MOWR Eligible Students



- All students attending public or private high schools in Georgia or a home study program operated in accordance with O.C.G.A. 20-2-690(c)
- Enrolled at a participating high school or home school program
- Sign an advisement form with the high school or home study program
 - May use GaDOE's Student Participation Agreement (checklist)
- Available during all four years of high school enrollment (9th, 10th, 11th and 12th grades)

- No residency requirement
- Meet admissions requirements and deadlines at participating postsecondary institution
- Admitted as a Dual Credit Enrollment (MOWR) student at a participating postsecondary Institution
- May attend more than one postsecondary institution at a time and receive awards at both
- Maintain postsecondary satisfactory academic progress



Required Enrollment



Richard Woods,
Georgia's School Superintendent
"Educating Georgia's Future"
gadoe.org

 Student must be enrolled full-time in order to earn full local FTE funding

This can be done by:

- 1) Combination of high school and MOWR courses must include 4 courses if on 4x4 block or 6 courses if on 6 or 7 period day
- 2) Full time MOWR student at the college (minimum of 4 courses which would be between 12-15+ credit hours)
- 3) Travel time or periods off are not funded, only instructional periods

MOWR Application



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org

- Located on MOWR webpage on GAcollege411
- Paper (pdf) version to be completed by home study students and students with no SSN
- Online version to be completed by eligible public and private high school students
- MOWR Applications are term specific
 - Must submit an application for each postsecondary semester or quarter of participation in the MOWR Program
- Application provides for up to six courses per term

- The MOWR Application is completed in three sequential steps
- Section 1: The student completes a MOWR application at <u>www.GAcollege411.org</u>, online or prints the pdf version
- Section 2: The participating high school or home study program must certify the student's application and list the courses the student is planning to pursue for dual credit
- Section 3: The participating postsecondary institution must certify the student's application and approve the postsecondary courses for MOWR
- Sequence applies to both the electronic and paper MOWR applications

10/11/2015



MOWR Program Definitions

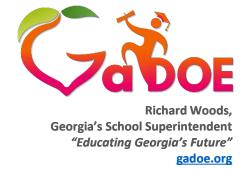


Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org

- The Eligible Postsecondary Institution <u>cannot</u> charge the student any Mandatory Fee costs.
- The Eligible Postsecondary Institution can charge the student Course Related Fees or Supplies or require the student to have the required course related items.
- The Eligible Postsecondary Institution <u>cannot</u> charge the student any Non-Course Related Fees.
- Tuition and books are provided.



Responsibilities of HS



- Provide general MOWR information no later than February 1 of each year to eligible high school students and parents
- Provide academic counseling
- Obtain written consent from parent
- Record on the student's high school transcript dual credit earned

10/11/2015



High School Advisement



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org

- Discuss the different MOWR programs and the participation requirements for each through individual counseling, as well as through classroom guidance sessions
- College admission requirements and application deadlines should be discussed for the different institutions, i.e. USG, TCSG, and independent colleges and universities
- Explain possible impact on future college admission and HOPE eligibility based on the MOWR program that is chosen
- On-going advisement sessions should be held to update and review individual graduation plan and schedule high school courses accordingly
- Ensure state and local high school requirements for a MOWR program have been met by the student in order for participation
- Establish a timeline for MOWR future advisement sessions to determine program status, select courses and complete the MOWR Applications needed for each semester of participation





gadoe.org

Have all the information in one location—

http://www.gadoe.org/Curriculum-Instruction-and-Assessment/CTAE/Pages/Transition-Career-Partnerships.aspx

Or

 Links available on middle school and high school counselor resource page--counselor.gadoe.org



Responsibilities of school



gadoe.org

- Principal must complete the High School Participation Agreement.
- Information and Submission
 - To participate, must submit an annual school participation agreement to GSFC by July 1
 - Participation Agreements (pdf) are on GAcollege411.org
 - Until the Participation Agreement is received, STARS and SURFER will display a list of applications only
 - Once the Participation Agreement is received, student applications can be accessed and processed
- Apply for transportation grant if they so desire. Notable dates: September 30, 2015 – GSFC will release the Request for Transportation Grant Application; November 30, 2015 – Application Packets from high schools due to GSFC

10/11/2015 64



Testing & the MOWR Student



- Students must take EOC.
- If taking the EOC class at the college, the student must come back to the high school to take the EOC. Counselor should provide the MOWR students with the EOC test dates.
- Test Out option
- Students must take entrance exams for the colleges and meet or exceed required score.
- Students must take End of Pathway Assessment when completing a pathway.



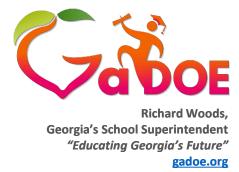
"Educating Georgia's Future"

gadoe.org



- Gary Mealer
 404-463-8197
 gmealer@doe.k12.ga.us
- Myrel Seigler 404-657-8124 mseigler@doe.k12.ga.us
- Maria Grovner 404-657-4965 mgrovner@doe.k12.ga.us

REMINDER



 Please update the CTAE Resource Network to ensure all counselors in your system have a profile in the resource network—this is for all grade levels as well as the counselor coordinators.



GACTE Update





Georgia Association for Career and Technical Education

68th Annual Summer Leadership Conference & Career Tech Expo

July 12-15, 2015

Georgia Department of Education CTAE Teacher Drive-In Meetings Fall 2015



Matthew Gambill
Executive Director
Georgia Association for
Career & Technical Education

WHAT'S IN IT FOR ME?

- Professional Development
- ACTE CareerTech Vision & GACTE Summer Conference
- Networking Best Practices
- Advocacy
- Techniques & CareerTech Update GACTE Legislative & Member Updates
- Professional Recognitions & Awards
- Career Services & Peace of Mind Discounts Liability Insurance
 - We Have VISION
 - We Lead in Public Policy
 - We Develop Advocates
 - We Build Leaders
 - We Reward Excellence
 - We Get You Involved

GACTE Update...

State BUDGET Recap FY2016...

- -Legislature increased CTAE funding by
- +\$752,000 for industry certification
- +\$94,382 for Extended Day/Year
- +\$3,000,000 for Capital Equipment
- +9,500,000 for FFA/FCCLA Center in Covington

State BUDGET Forecast FY2017...

- -Tax collections are strong
- -Governor is indicating no cuts for state agencies for FY2017

GACTE Update...

- * "The Proposal"
- SB2- Diploma for Certificates (2015)
- ◆ SB132- MOWR (2015)
- * HB402- WBL Incentives (2016)
- Education Reform Commission

GACTE Update...

2016 Legislative Agenda Posted November 2015 www.gacte.org



2013 Legislative Priorities

Georgia Association for Career & Technical Education www.gacte.org

Create discussion and conversation about the role Career/Technical and Agricultural Education plays at the local level in the areas of workforce development, economic development and high school completion.

Protect and monitor the current Career/Technical and Agricultural Education funding in the FY13 Supplemental and FY14 Budgets.

Continue to seek additional monies for CTAE supervision funding, extended day/year and industry certification.

Identify possible revenue sources and programs to increase the current scope of related Career/Technical and Agricultural Education programs and budget.

Monitor related legislation and appropriations to educate the membership about potential impact to Career/Technical and Agricultural Education.

Advocate against any move to reduce current Career/Technical and Agricultural Education programs or funding.

Support the adequate funding for DUAL Enrollment to support local school system costs.

Continue to educate members of the General Assembly regarding Georgia's level of financial commitment to Career/Technical and Agricultural Education and how it impacts Georgia's Federal allotment of Carl D. Perkins Career & Technical Education Act funding.

Continue to provide leadership and support for career and technical student organizations: (CTI, DECA, FBLA, FCCLA, FFA, HOSA, SkillsUSA, and TSA).

Continue to educate members of the General Assembly about CTAE as a critical component of a student's high school program of study toward graduation.

Support the continued funding of the Career Academy grant

Monitor the implementation of the BRIDGE Bill, Move On When Ready Act, and HB186 Career Pathways bill to ensure they support and enhance our current Career/Technical and Agricultural education programs and not redirect existing resources

> Georgia Association for Career & Technical Education Matthew Gambill Executive Director P.O. Box 443 Kennesaw, Georgia 30156 www.gacte.org

Creating a future for all students ... www.gacte.org

QUESTIONS?



INSTAGRAM
WWW.INSTAGRAM.COM/GEORGIA_ACTE
FACEBOOK
WWW.FACEBOOK.COM/GACTEINC
TWITTER
WWW.TWITTER.COM/GACTE



Contact



Matthew Gambill

Executive Director

Georgia Association for Career & Technical Education

P.O. Box 443
Kennesaw, Georgia 30156
678-461-0006
mhgambill@bellsouth.net
www.gacte.org

