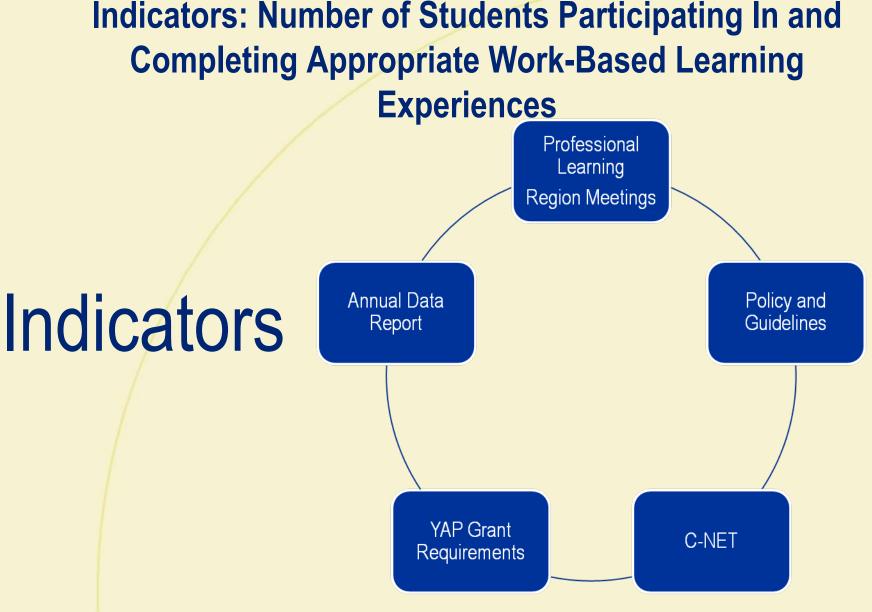


# WBL/YAP State Update GACTE 2010

# **GaDOE Strategic Plan**



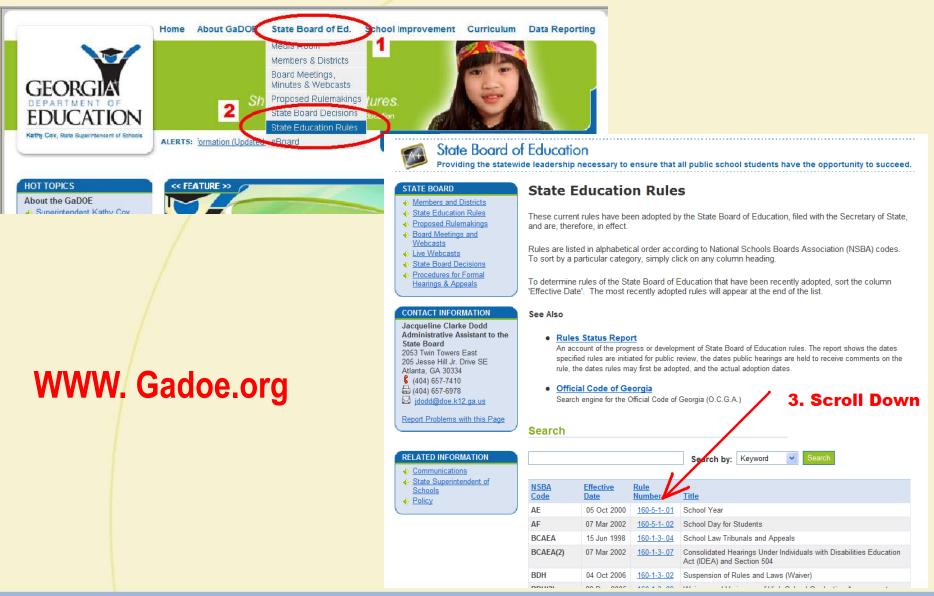


Number of Secondary Apprentices - Youth Apprenticeship Program

# **Related Policies and Laws**

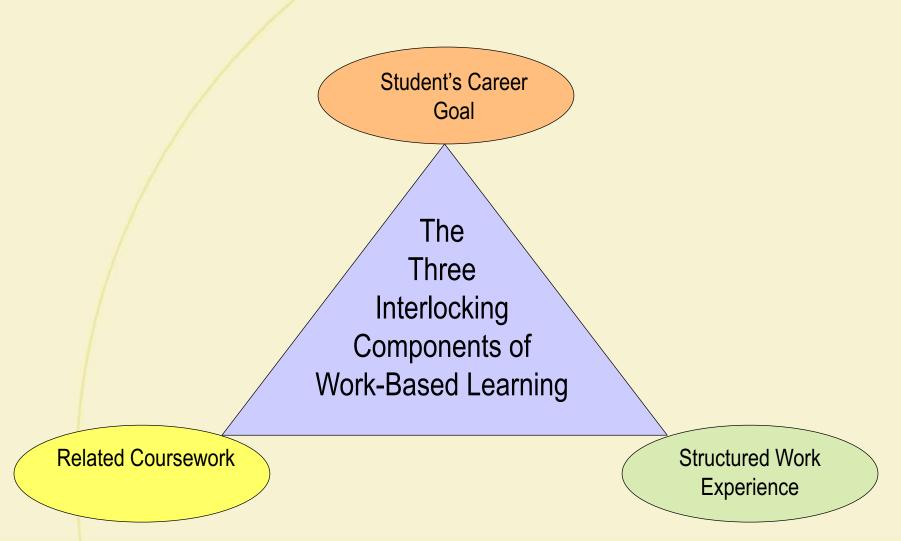
- 160-4-3-.14 Work-Based Learning; Item 2(c) "Operation of work-based learning programs shall be in accordance with the standards and guidelines in the Georgia career Related Education Manual, available from the department."
- 160-4-2-.03 State Funded 9-12 Courses
- 160-4-3-.09 Extended Year
- 160-4-3-.11 Extended Day
- 160-4-3-.13 Youth Apprenticeship Programs
- O.C.G.A. Code 20-2-161.2 Youth Apprenticeship Programs
- 160-4-8-.08 Career Related Education
- 160-5-1-.08 Class Size
- FTE Data Collection and Program Codes and Weights
- 50<mark>5-3-.67 Prep Rule for Work-Based Learning (formerly DCT) Endorsement</mark>
- 505-2-.150 Teaching Endorsements
- 505-2-.154 Work-Based Learning Endorsement (formerly DCT)

# Ga DOE Website

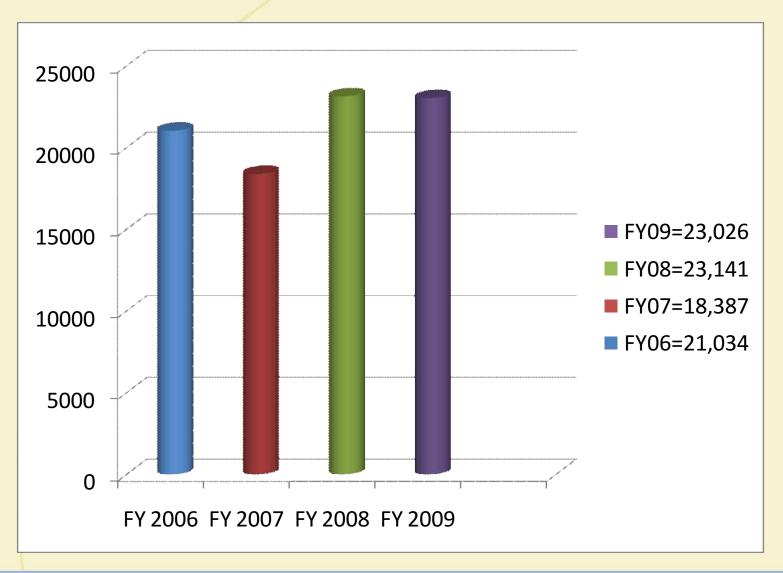


WE WILL LEAD THE NATION IN IMPROVING STUDENT ACHIEVEMENT.

# **Work-Based Learning Criteria**



### **Appropriately Placed Students in Work-Based Learning**

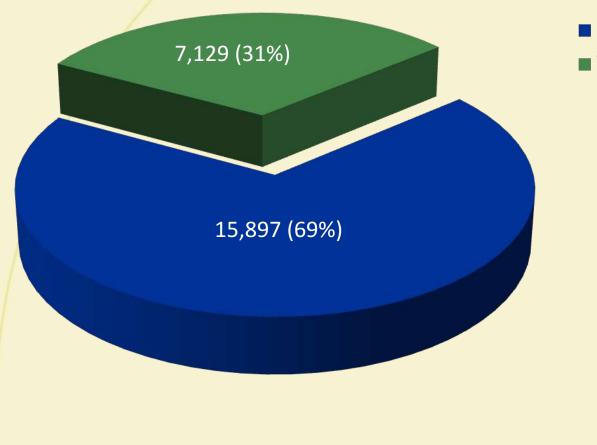


## **Total WBL Enrollment Data** .75% 5 % 19% 6% 42% 3% 8% 3% 13%

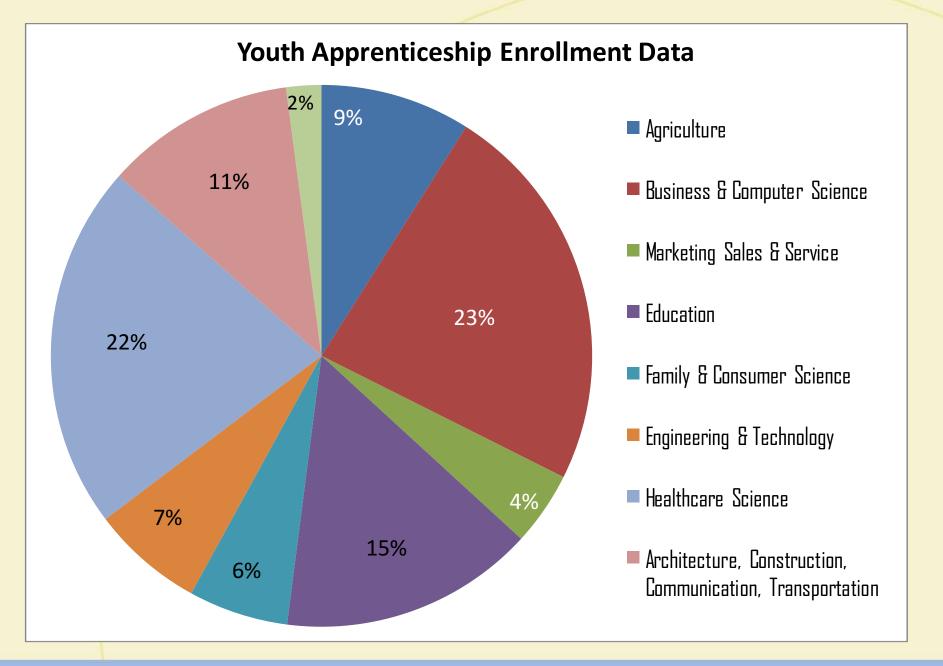
### Agriculture

- Business Computer Science
- Marketing Sales & Service
- Education
- Family & Consumer Science
- Engineering & Technology
- Healthcare (excluding Clinicals)
- Architecture, Construction, Communication, Transportation
- Public Safety/Law Enforcement

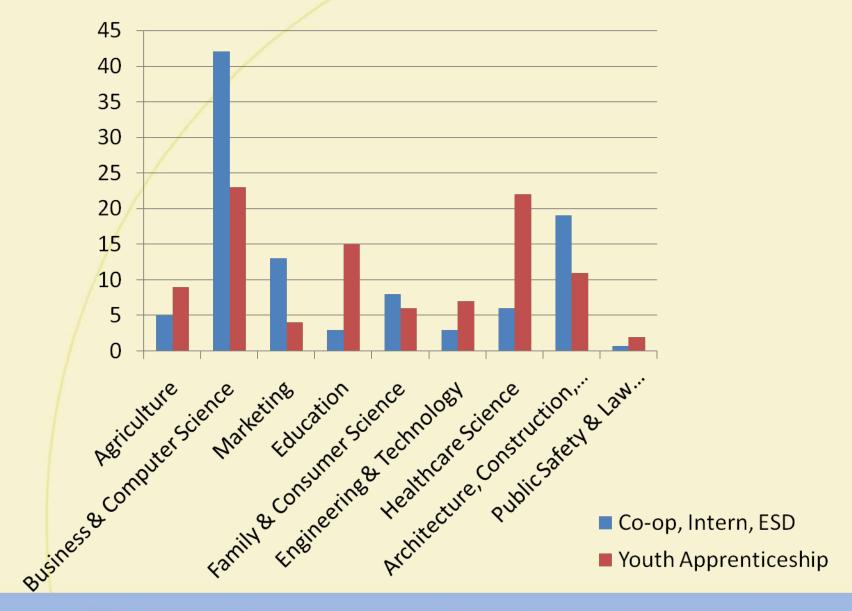
### Work-Based Learning Enrollment Data



Co-op, Intern, ESDYouth Apprenticeship

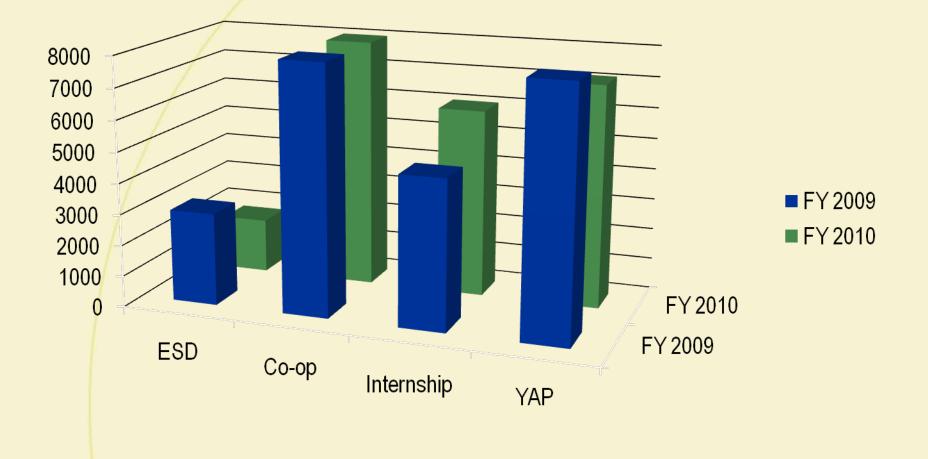


### Percentage of Total Enrollment by Concentration Area



We will lead the nation in improving student achievement.

## **WBL Enrollment**



# Fair Labor Standards Act Internship Requirements

- Similar to educational environment training
- Benefits the intern (specified in the TP)
- Works under close supervision of a mentor
- Not designed solely to help employer make a profit or derive immediate advantage
- Intern is not entitled to a job at conclusion
- No wages is understood and specifically spelled out in the Training Agreement

# **Course Number Changes**

## Courses Eliminated for FY 2011

- Ag Co-op/Internship
- CBE I IV
- CBE Co-op I VIII
- Marketing Co-op/Internship
- FCS Co-op/Internship
- DCT Co-op/Internship I VIII
- Courses slated for elimination for FY 2012

   DCT (class component)

### **State Approved Courses for Work Based Learning**

 Students should be enrolled in the state approved course appropriate for the career concentration or pathway the WBL placement is linked to. Course numbers are specified in two State Board Rules:

160-4-2-.03LIST OF STATE-FUNDED K-8 SUBJECTS AND 9-12 COURSES

160-4-2-.20LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008

# **Current WBL Course Numbers**

### XX.7 7 = WORK-BASED LEARNING

A 7 as the first numerical digit to the right of the decimal indicates that students taking the course are participating in a work based learning program. State Board of Education Rule 160-4-3-.13 CAREER RELATED EDUCATION describes the requirements necessary for students to participate in the work-based learning program that include only students in grades 10-12. Work-based programs may be designated in each CTAE pathway using the chart below. The five digits to the right of the decimal used in conjunction with the 7 will be applied to the two digit whole number that indicates the Program CIP code number. Using this system, student enrollments are possible in all CTAE pathways for up to 3 credits in each WBL placement.

| CIP #      | Program Area                      | Year     | Semester     | Hours      |
|------------|-----------------------------------|----------|--------------|------------|
| XX.7114000 | (Concentration/Pathway Title) WBL | Year one | Semester one | One hour   |
| XX.7124000 | (Concentration/Pathway Title) WBL | Year one | Semester two | One hour   |
| XX.7115000 | (Concentration/Pathway Title) WBL | Year one | Semester one | Two hour   |
| XX.7125000 | (Concentration/Pathway Title) WBL | Year one | Semester two | Two hour   |
| XX.7116000 | (Concentration/Pathway Title) WBL | Year one | Semester one | Three hour |
| XX.7126000 | (Concentration/Pathway Title) WBL | Year one | Semester two | Three hour |
| XX.7214000 | (Concentration/Pathway Title) WBL | Year two | Semester one | One hour   |
| XX.7224000 | (Concentration/Pathway Title) WBL | Year two | Semester two | One hour   |
| XX.7215000 | (Concentration/Pathway Title) WBL | Year two | Semester one | Two hour   |
| XX.7225000 | (Concentration/Pathway Title) WBL | Year two | Semester two | Two hour   |
| XX.7216000 | (Concentration/Pathway Title) WBL | Year two | Semester one | Three hour |
| XX.7226000 | (Concentration/Pathway Title) WBL | Year two | Semester two | Three hour |

# **WBL Course Numbers**

The first digit past the decimal is "7" for all WBL enrollments using this system. <u>Reminder:</u> <u>All YAP enrollments must use</u> <u>this system.</u> A "1" in the third digit indicates semester one, whereas a "2" indicates semester two. Last two digits for local use. May be used to create a unique number for each period in the student's schedule.

XX.7114000

insert the CIP code for the concentration/pathway that the WBL placement is related to. A "1" in the second digit indicates the students first year of enrollment, whereas a "2" indicates the second year. 4 = one period/block/credit.

- 5 = two periods/blocks/credits.
- 6 = three period/blocks/credits.

### The table below contains the CIP numbers to be substituted for the "XX" as the first two digits in the course number depending on the students CTAE concentration/pathway.

| 01. | Agriculture                   |
|-----|-------------------------------|
| 02. | AgriScience                   |
| 03. | Natural Resources             |
| 06. | Business Management           |
| 07. | Business Computer Science     |
| 08. | Marketing                     |
| 10. | Communication Technologies    |
| 11. | Information Technology        |
| 12. | Personal Services Occupations |
| 13. | Education                     |
| 20. | Family and Consumer Sciences  |
| 20. | Culinary Arts                 |

| 21. | Engineering and Technology                                    |
|-----|---|
|     | Engineering and Technology                                    |
| 25. | Healthcare Science  |
| 43. | Public Safety   |
| 46. | Construction Technology                                       |
| 47. | Architecture, Construction, Communication &<br>Transportation |
| 48. | Precision Production Occupations                              |
| 49. | Manufacturing & Engineering Sciences                          |
| 26. | Life Sciences   |
| 40. | Physical Sciences   |
| 23. | Language Arts   |

WE WILL LEAD THE NATION IN IMPROVING STUDENT ACHIEVEMENT.

# **WBL Course Credits**

- The same course number is used for ESD, Co-op, Internship, Youth Apprenticeship
- The CRE Manual defines the standards and specific criteria for each placement type.
- WBL credit counts as part of any CTAE concentration.
- WBL may count as a fourth or fifth course option for a pathway completer.

# Perkins Designations for CTAE Students

- Participant A student who is enrolled in or has taken a CTAE class during his/her high school career
- Concentrator A participant that has taken a minimum of three CTAE classes in a program concentration during his/her high school career
- (Pathway) Completer A concentrator who completes the requirements of the High School Graduation Test (GHSGT) and also the specified course requirements (three sequenced courses) for a particular CTAE pathway

## **Certification Requirements for WBL Courses**

- Currently, a certification or endorsement requirement for the WBL courses with the "7" after the decimal has not been established with PSC.
- Pathway Courses that have the word "internship" in them require in-field certification for that particular program area.
- Teacher internship as the third course in the pathway is best supervised by the Education Pathway teacher.

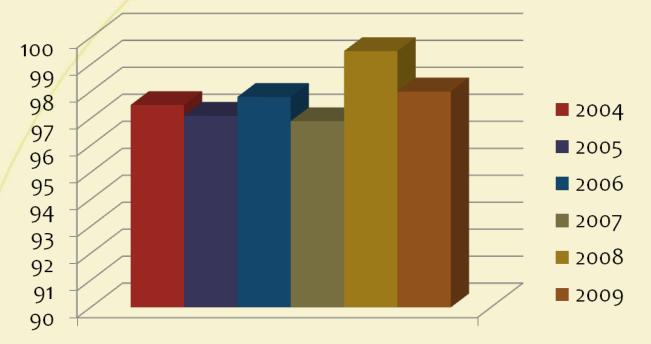
## **WBL Endorsement Preparation Program**

- Curriculum for a WBL Prep Program was developed during 2007-2008 school year. This is a three course sequence.
- Over 300 teachers/coordinators have taken a workshop based on course 1 & 2 of this curriculum.
- Course 3 is an on-site practicum.
- Currently collaboration efforts between GaDOE, CTAERN, and NWRESA support total control of the Endorsement Preparation Program by NWRESA.
- Contact: Karen Faircloth

# **Technical Update Workshops**

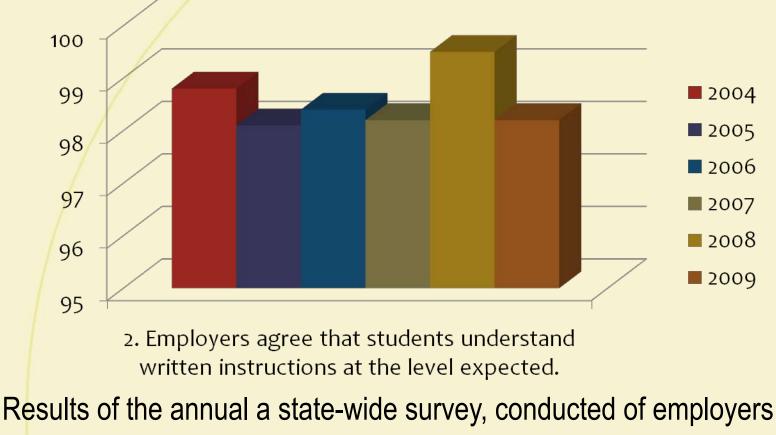
- Boot Camp for WBL Coordinators 20 hours over 3 days
  - Richmond County June 14-16, 2010
  - Houston County June 21-23, 2010
  - Hall County July 26-28
- Register on CTAERN.org
- C-NET Training TBA

Dwayne Hobbs WBL/YAP Program Specialist Georgia Department of Education

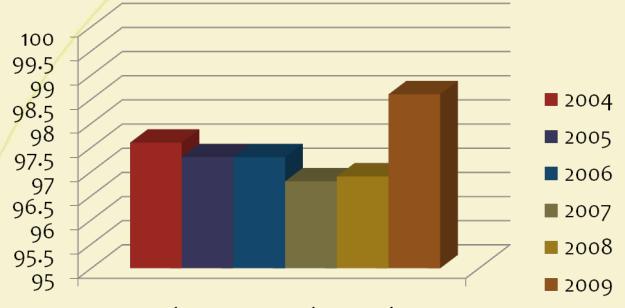


1. Employers agree that students perform at the level expected.

Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.

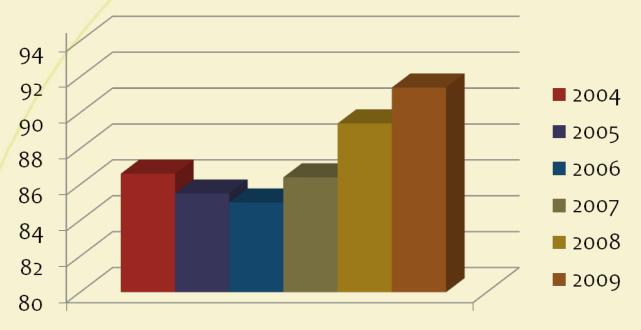


participating in the Youth Apprenticeship Program.



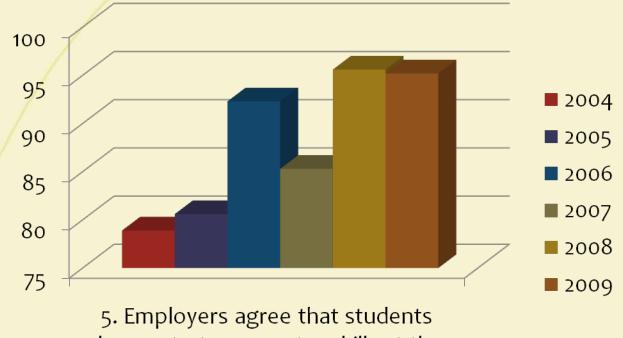
3. Employers agree that students exhibit satisfactory communication (written and verbal) skills.

Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.



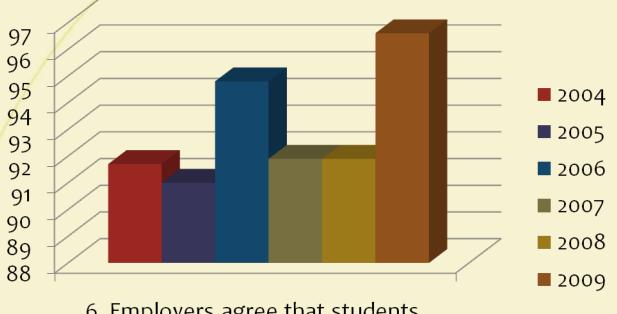
4. Employers agree that students use math at the level expected.

Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.



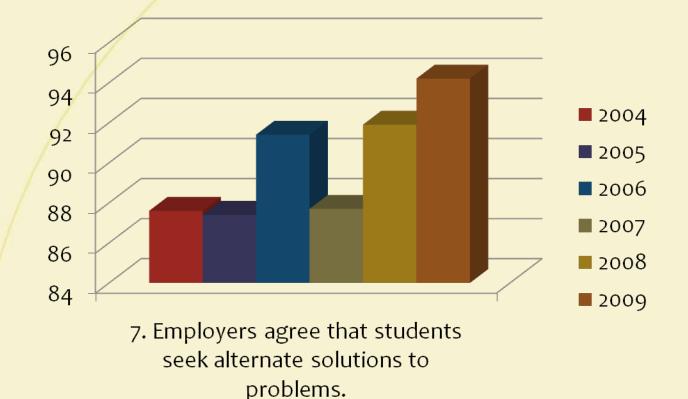
demonstrate computer skills at the level expected.

Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.

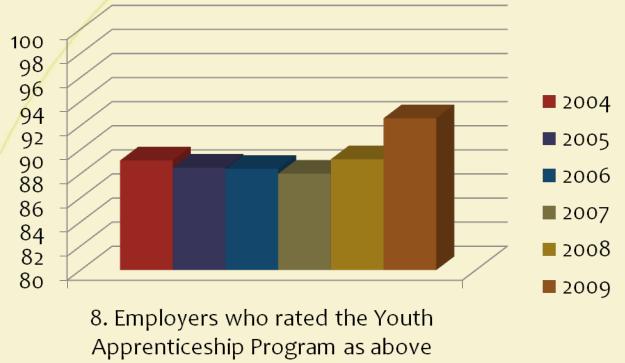


6. Employers agree that students exhibit satisfactory problem-solving skills.

Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.

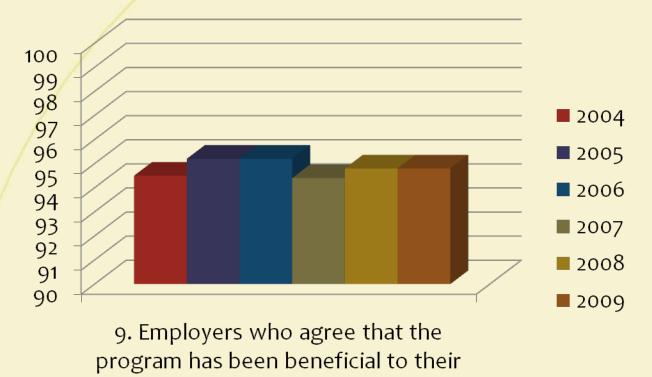


Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.



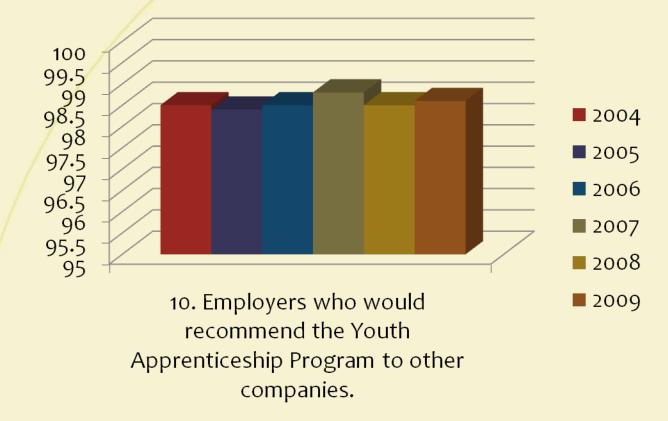
average.

Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.



company.

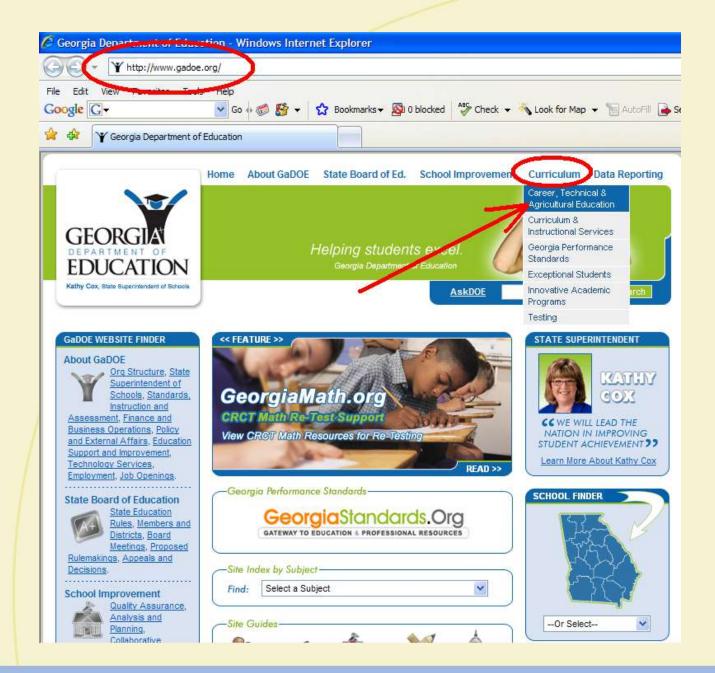
Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.



Results of the annual a state-wide survey, conducted of employers participating in the Youth Apprenticeship Program.

# FY 2011 Survey

- Same paper version of the FY 2010 Survey goes out end of July
- Changing to an on-line survey in FY 2011
- E-mail addresses and contact MUST be entered into C-NET for all employers.
- Coordinators will use their e-mail address if employer does not have e-mail.
- Inform all employers/business partners about the change in the survey.



#### CONTACT INFORMATION



Gary Steppe Director, Career, Technical and Agricultural Education 1754 Twin Towers East 205 Jesse Hill Jr. Drive SE Atlanta, GA 30334 4 (404) 657-8317 4 (404) 651-8984 3 (gsteppe@doe.k12.ga.us

A Staff Contact List

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### Program Delivery

- <u>Agriculture</u>
- Architecture, Construction, Communication and Transportation

Caleer Faulways Course Numbers / Caleer Faulway Chart

- Business and Computer Science
- CTSO Student Recognition
- <u>Culinary Arts</u>
- Education
- Family and Consumer Science
- Engineering and Technology
- Government and Public Safety
- <u>Healthcare Science</u>
- Marketing, Sales and Services
- Special Population
- <u>Student Organizations</u>

### **Development and Transition**

- Career Development
- Career Related Education
- Education Career Partnerships
- <u>High Schools That Work</u>
- Industry Certification Standards
- JROTC
- Middle School Performance Standards
- Professional Development
- Youth Apprenticeship Program

### CTAE Accountability and Improvement

- CTAE Reports Performance Indicators
- Facilities, Capital Equipment and Equipment Lists
- Local Plan Application and Online Forms
- Perkins IV Georgia's Five-Year Plan

### **CTAE** Publications

- <u>Career Concentrations (2009)</u>
- Architecture. Construction. Communications and Transportation

#### NEWSLETTERS

- March 2009
- December 2008
- November 2008
- 🔶 <u>June 2008</u>
- May 2008

» More

#### PRESENTATIONS

- Pathways to the Future Delivery Introduction 1 of 7
- Georgia Work Ready: <u>Pathways to the Future</u> presentation 2 of 7
- Workforce Challenge with Proven Results: Pathways to the Future 3 of 7
- Education Career Planning: Pathways to the Future 4 of 7
- <u>Education with a Purpose:</u> <u>Pathways to the Future 5 of 7</u> » More

#### DIRECTORIES

- <u>CTAE System Contact List</u>
   <u>October 2008</u>
- Youth Apprenticeship Directory by Region Fall 2007
- Youth Apprenticeship Advisory Council Members 2007-2008
- Youth Apprenticeship Region
   Map

#### HELPFUL LINKS

- + CTAERN web site
- 2007 New Georgia Career



Standards, Instruction and Assessment Career, Technical and Agricultural Education Creating a world-class workforce for Georgia in the 21st Century.

#### DIVISIONS

- <u>Career, Technical and</u>
   <u>Agricultural Education</u>
- <u>Curriculum and Instructional</u> <u>Services</u>
- Special Education Services and Support
- Innovative Academic
   Programs
- Testing

#### CONTACT INFORMATION



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- ់ (404) 651-8984
- ahobbs@doe.k12.ga.us

#### Dwayne Hobbs Biography

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### Georgia Youth Apprenticeship Program

Georgia Youth Apprenticeship Program - FY2005 Report

Youth Apprenticeship is a structured combination of school-based and work-based learning. Through a coordinated effort involving business and industry, Youth Apprenticeship addresses the dual of preparing students for the world of work and providing Georgia with a highly skilled, technologically competitive workforce. A student participating in the Youth Apprenticeship Program receives an education that is both academically challenging and relevant to employment in today's economy. The program enables a student to receive a high school diploma, a post-secondary certificate or degree, and certification of industry-recognized competencies applicable to employment in a high-skilled occupation.

Essential components of Georgia's Youth Apprenticeship Program are:

- a partnership structure involving secondary schools, postsecondary institutions, employers, and community representatives;
- structured linkage between secondary and post-secondary components, leading to a high school diploma and postsecondary credential; and
- academic and vocational classroom instruction combined with on-the-job learning experiences.

Work-based learning includes the development of a detailed training plan between the employer and apprentice; identification of specific work tasks that will develop workplace competencies; a minimum of 2.000 hours of on-the-iob training with earnings

#### DIRECTORIES

- <u>CTAE System Contact List</u>
   <u>Youth Apprenticeship</u>
  - Directory by Region Fall 2007
- Youth Apprenticeship
   <u>Advisory Council Members</u>
   <u>2007-2008</u>
- Youth Apprenticeship Region Map

#### ARCHIVE FILES

- 2006-07 Customer Satisfaction Survey
- <u>2005-06 Customer</u> Satisfaction Survey
- <u>2004-05 Customer</u> <u>Satisfaction Survey</u>
- <u>2003-04 Customer</u> <u>Satisfaction Survey</u>

#### DIVISIONS

- <u>Career, Technical and</u>
   <u>Agricultural Education</u>
- <u>Curriculum and Instructional</u> <u>Services</u>
- Special Education Services and Support
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   Programs
- Testing

#### CONTACT INFORMATION



Dwayne Hobbs Biography

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### **Career Related Education**

(Including Information for Work-Based Learning Programs)

#### Career Related Education Manual (Work-Based Learning)

Career Related Education (CRE) is structured age appropriate experiences which prepare students for the school-to-career transition. The range of CRE experiences begin with career Awareness and Exploration in middle school and culminate with work-based learning during the eleventh and twelfth grade. Work-Based learning provides students the opportunity to be enrolled in an internship, cooperative education or youth apprenticeship

### **Career Related Education Manual**

#### (Including Standards and Guidelines for Work-Based Learning)

The Career Related Education Manual formerly titled Standards and Guidelines for Work-Based Learning Programs in Georgia was revised and disseminated in 2007. The link to the CRE Manual can be found in the blue box labeled "helpful links". Twenty four standards provide guidance to all aspects of Career Related Education. Standards one through five assist all Career Technical and Agricultural Education teachers in integrating CRE activities into the classroom component of the curriculum. Standards six through twenty four assist all teachers serving as work-based learning coordinators in placing and supervising students on job sites. Standard twenty four contains a rubric for evaluating the work-based learning program. The CRE Standards and WBL Assessment Rubric can be found in the Files & Presentation box to the right.

### Work-Based Learning Categories

Work Scool Learning placements oppresent the pinnacle of the Career-Related Education experience. To qualify for a WBL placement, a student must be in grades 11 or 12 and at least 16 years old. Students must also have a defined Career Pathway in

#### HELPFUL WEB LINKS

CRE Manual

- 5 Office of Apprenticeship
- CRE Related Websites

#### FILES & PRESENTATIONS

- Education and Career
   Planning Tool Guidance
- Peach State Pathway
   Planning Tool presentation
- Teacher As Advisor streaming video
- <u>Peach State Pathways and</u> <u>Education and Career</u> <u>Planning Labor Market</u> Resources
- CRE Status in Georgia

» More

#### **ARCHIVE FILES**

- <u>2006-07 Customer</u> <u>Satisfaction Survey</u>
- <u>2005-06 Customer</u> <u>Satisfaction Survey</u>
- <u>2004-05 Customer</u> <u>Satisfaction Survey</u>
- <u>2003-04 Customer</u> <u>Satisfaction Survey</u>

### WE WILL LEAD THE NATION IN IMPROVING STUDENT ACHIEVEMENT.



## Dwayne Hobbs Work-Based Learning Specialist dhobbs@doe.k12.ga.us 404-657-8334