DARLINGTON COUNTY INSTITUTE OF TECHNOLOGY

"Leaping for Success"

160 Pinedale Drive Darlington, SC 29532

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Mission Statement: The mission of the Darlington County Institute of Technology is to create an environment that will provide opportunities for our students to develop the foundation necessary to reach their potential and become productive citizens.

Vision: Darlington County Institute of Technology will be a recognized source of excellence in career and technical education.



Report to the Parents

2013-2014

Director: Bert Guerry (Herbert.Guerry@darlington.k12.sc.us)

Assistant Director: Aurelia C. Burgess (Aurelia.Burgess@darlington.k12.sc.us)

This report is provided to parents in compliance with the Education Finance Act (EFA) of 1977, the Education Improvement Act (EIA) of 1984, and the Elementary and Secondary Academic Act (ACT 135) of 1993. It presents information about school accomplishments during the 2013-2014 school year and updates on the 2012-2013 goals. The School Improvement Council reviews our goals and achievements and reports progress to our school family and community. The Darlington County School District does not discriminate on the basis of age, race, color, religion, national origin, gender, disability, genetic information, sexual orientation or other protected characteristics in its programs and activities.

SCHOOL IMPROVEMENT COUNCIL MEMBERS 2013-2014

Ex-Officio Member	Bert Guerry, Director
SIC Chairperson	Wanda Hassler
Teachers	Sandra White
	Gary Hayes
Parent	Nickey Waymer
Community	Angie Jordan
Advisory Council	Jesse Addison
Assistant Director	Aurelia Burgess
Secretary	Angela Watts
Students	Justin Drew
	Kierston Hallums
	Lillian Pendergrass
	Holden Tolson
Parents	Kim Drew
	Tommy Drew
	Elena Jackman
	Melissa Martin
	Sherri Taylor
	Ambrosia Teabo
	Cassie Teabo
	Lena White
Community	Connell Delaine
	Sara Orlowski
	Rev. Morris Waymer
Teacher of the Year	Jesse Flowers

DCIT Programs	# Students Enrolled
Agricultural Education	19
Automotive Collision	25
Automobile Technology	42
Business/Marketing	76
Carpentry	16
Electricity/Mechatronics	18
Engineering	20
Graphic Communications	52
Health Science Education	122
Information Technology	15
Machine Tool	10
Welding	45

ACCREDITATION

The Darlington County Institute of Technology is accredited by the Southern Association of Colleges and Schools (AdvancED)

School Renewal Plan Goals	
At least 62.5% of all 12 th grade CATE concentrators (Career and Technology Education students completing at least three units) will score proficient or advanced on the ELA HSAP administered during their sophomore year.	74.53%
At least 61% of all 12 th grade concentrators will score proficient or advanced on the math HSAP administered during their sophomore year.	66.04%
At least 88.5% of all Career and Technology Education (CATE) concentrators will achieve a final GPA of at least 2.0 averaged over the year for all CATE courses.	98.45%
At least 97% of 12 th grade concentrators who complete a CATE program will attain a high school diploma, state certificate, or GED.	100%
At least 85.5% of all CATE concentrators will be included in the state's computation of its graduation rate.	100%
At least 93% of CATE completers (students who complete at least four units in a program area) who are available for placement will be placed in post-secondary education, military, or employment utilizing the CATE competencies attained.	
At least 14.4% of students enrolled in CATE programs identified as leading to nontraditional training and employment will be from the underrepresented gender.	4.35%
At least 76% of students completing CATE programs identified as leading to nontraditional training and employment will be from the underrepresented gender.	100%
At least three teachers will complete coursework which enables them to provide instruction leading to students receiving national certification.	3

SOUTH CAROLINA STATE REPORT CARD			
Criteria	Percentage	Points	Total
Technical Skill Attainment (50%)	93.7%	3	15.0
Graduation (25%)	100%	5	12.5
Placement (25%)	99.4%	5	12.5

The DCIT has a total of 40 points on the State Report Card and when divided by 10 the total point count is 4.0 which is an excellent report card rating! DCIT also met all seven Perkins Standards.

WORK BASED LEARNING PARTICIPATION		
Job Shadowing = 13	Clinical Rotation = 11	
School Based Enterprise = 41	Service Learning = 112	

Work Keys - 98 Participants took Locating Information, Mathematics, and Reading for Information. Gold, silver, and bronze certificates were awarded to 80% of the students based on performance. Performance on this assessment is beneficial as they apply for jobs.

WE BELIEVE

- Education is a total community responsibility.
- The quality of education is directly affected by the partnership of home, school, and community.
- Success in business and industry requires that students possess marketable skills.
- An interactive environment is fundamental to student learning and comprehension.

SPECIAL RECOGNITIONS AND ACTIVITIES

<u>CERTIFIED NURSING ASSISTANTS</u> – Eleven (11) students are enrolled in Health Science Technology II. These students are eligible to take the Certified Nursing Assistant (CNA) exam in May. Mrs. Connie Altman, Mrs. Barbara Brown, and Mrs. Nancy Huntley are the instructors. Certified Nursing Assistants work at nursing homes, doctor's offices, and hospitals with starting salaries around \$21,733.

<u>INTERACTIVE CAREER FAIR</u>—This event provides an opportunity for ninth graders and their teachers to hear representatives from industry explain how to be successful in their respective careers. Freshmen also tour the DCIT campus and listen to current DCIT students talk about career and technology courses and how courses fit into their career path.

<u>ART IN BUSINESS</u>—Daisha Overton was recognized as the winner of the Art in Business contest for the Darlington County Institute of Technology.

<u>CARPENTRY</u>: Students in carpentry learned to read blueprints and operate manual and power hand tools. They also built a two-story playhouse, a storage building, picnic tables, and chairs.

<u>WELDING</u>: On April 12, 2014, the team of welders from DCIT placed 5th in the Welding Rodeo. This competition is for high school and technical college students and industry professionals. Participants work in teams to fabricate sculptures out of scrap metal.

DECA (REGIONAL) HONORS



On December 5, 2014, Mrs. Pam Smith and Mr. Kenneth Sandifer took marketing students to compete in the Region II DECA Competitive Events at Brookland-Cayce High School in Columbia, SC. The following students placed in the top five earning an opportunity to compete at the state DECA competition in Charleston, SC.

Restaurant and Food Service Management:

Paris Miller (DHS) - 1st Richard Ware (HHS) - 2nd

<u>Human Resources Management</u>: Gabi Gosnell (DHS) - 2nd
<u>Marketing Management</u>: Dylan Medina (HHS) - 2nd
<u>Automotive Services Marketing</u>: Ja'Ki Jackson (DHS) - 3rd

DECA (STATE) HONORS

The DECA State Conference was held in Charleston, SC on February 28 - March 2. The following students were recognized during an awards ceremony for placing in the top Ten. Students placing in the top f can earn an opportunity to compete at the national DECA conference in Atlanta, GA in May.

<u>Principles of Marketing</u>: Laron Gray (MHS) - 2nd
<u>Sports Marketing</u>: Corey Crosby (DHS) - Top Ten
<u>Restaurant Management</u>: Paris Miller (DHS) - Top Ten
<u>Human Resources</u>: Gabrielle Gosnell - (HHS) - Top Ten
<u>Marketing Management</u>: Dylan Medina (HHS) - Top Ten





BUSINESS PROFESSIONALS OF AMERICA



The State Leadership Conference for Business Professionals of America was held in Columbia, SC on March 7-9, 2014. The chapter advisor is Mrs. Joyce Rouse. The DCIT chapter was honored as the largest chapter in the state. Additionally, we had individual winners in the following areas:

Presentation Management:

Thomeia Davis (HHS) - 2nd Kayla Bruton (DHS) - 3rd

Fair Trade Challenge Sales Pitch and Presentation Team: Thomeia Davis (HHS), Kayla Bruton (DHS), DaVon McIntosh (DHS), and Richard Ware (HHS) – 4th

JOINT INDUCTION CEREMONY

On February 27, 2014, Business Professionals of America (BPA), DECA, and the National Technical Honor Society held a joint induction ceremony. Thirty-five members were inducted into the Business Professionals of America. DECA inducted sixty-six members. These two organizations were opened to students interested in the business and marketing career fields. National Technical Honor Society (NTHS) required students have a 3.25 overall GPA, a 3.5 CATE GPA, eligibility to be a program completer by the end of the current school year. Six students were inducted into NTHS.

SCHOOL MASCOT UNVEILED

On February 19, 2014, The Darlington County Institute of Technology unveiled a new mascot, "SuperFrog." Mr. Jesse Flowers and Mr. Kevin Hill were the visionaries behind this project which was fabricated by Welding and airbrushed by Auto Collision Repair students.



SANDHILLS REGION IV SCIENCE FAIR



On March 27, 2014, Mr. Dan Woods and Mr. Al Gray took Engineering and Agriculture students to Francis Marion University to compete in the Sand Hills Region IV Science Fair. They placed 1st in the competition.

First Place: Scott Jordan (MHS) & Demetrius Dodson (MHS) Second Place: Kristtn Morongell (HHS) & Lee Huneycutt (LHS)

Third Place: Eric McElroy (HHS) & Jordan Barfield (HHS)



HEALTH OCCUPATIONS STUDENTS OF AMERICA

The State HOSA Conference was held March 12 - 14, 2014. First place state winners earn a trip to the National HOSA Conference in Orlando, FL from June 24 - June 28, 2014. Advisors are Mrs. Connie Altman, Mrs. Barbara Brown, and Mrs. Nancy Huntley.

Clinical Specialty: Asia Bonaparte (DHS) - 1st Medical Law and Ethics: Brian Wingate (MHS) - 1st Home Health Aide: Jamelia McClain (LHS) - 4th Outstanding HOSA Member: Skylar Martin (HHS) Clinical Specialty: Oregon Brooks (DHS) - 6th Nursing Assistant: Shacalia Jackson (HHS) - 6th EMT: Dallas Keith (HHS) and Jordan Brewer (HHS) - 6th

Health Career Display: Courtney McElroy (DHS) and Danielle Minnehan (HHS) - 7th

Home Health Aide: Brianna Jacobs (LHS) - 8th

Nutrition: Chasity Adams (DHS) - 9th

Human Growth and Development: Kelsey McCracken

Veterinary Science: Gabrielle Bostick (HHS) - 10th





SKILLSUSA NATIONAL WINNER

During the National SkillsUSA Conference in Kansas City, MO in June, 2013, Spencer O'Neal (HHS) placed 6th in the nation in CNC Turning. His instructor was James Griggs.

FUTURE FARMERS OF AMERICA



Darlington County Institute of Technology had five students attend the National FFA Convention in Louisville, Kentucky. Fifteen students attended the FFA-sponsored State Legislators' Appreciation Ceremony in Columbia in February. Students competed in a several FFA competitions. In April they have an annual plant sale and attend the SC State House Plant Presentation. The State Convention at Clemson will be in June. The instructor is Al Gray.

SKILLSUSA (STATE)





South Carolina SkillsUSA held its state competition from March 27 - April 5, 2014 with different competitions being held at venues throughout the state. The awards ceremony was held on April 5, 2014 in Greenville, SC. Twenty students represented the Darlington County Institute of Technology in 11 different competitive events. Teachers who serve as advisors for SkillsUSA are Jesse Flowers, James Griggs, Gary Hayes, Kevin Hill, Dennis Johnson, Daren McKenzie, and Sandra White. Students who placed in the top 3 were recognized on stage. Students who placed 1st in their event earn an opportunity to compete at the national SkillsUSA competition in Kansas City, MO in June.

Computer Maintenance: Bryan Andrews (MHS) - 1st **Diesel Equipment:** Brandon Johnson (HHS) - 2nd Welding Sculpture: Jess Johnson (HHS) - 2nd Precision Machining: Jacob Redding (HHS) - 3rd

Related Technical Math: Shakara Williamson (MHS) - 3rd

Electrical Wiring: Luke Harrison (DHS) - 5th

Computer Maintenance: Gene Huckabee (MHS) - 6th

Screen Printing: Brandon Wilson (MHS) - 6th Advertising Design: Mycala Montrose (DHS) - 7th Electrical Wiring: Andrew Gainey (DHS) - 7th Related Technical Math: Ta'von Addison (DHS) - 7th Automotive Service: Matthew Sheffield (HHS) - 9th

Electrical Wiring: Tyler Gibson (DHS) - 9th

Automotive Refinishing: Jeremy Blue (HHS) - 10th