

## Chipola and JAAT recognized for water quality project

Science educators from Chipola College and Jackson Academy of Applied Technology have been recognized by the Florida Tech Prep Network for developing a program to teach students about science through testing water quality in the Chipola River.

The innovative program will be recognized later this month at the National Tech Prep Network Conference in Orlando. Tech Prep also will make a monetary award to the Chipola/JAAT project and feature the work in the Tech Prep Network Newsletter.

Phillip Smith, who teaches Marine Biology at Jackson Academy, said, "This cooperative-learning opportunity required students to use critical thinking and problem-solving skills while integrating science concepts to solve a real world problem."

College students in Chipola's Secondary Science Education program implemented the river study with three classes of high school students from JAAT. The Chipola students designed field experiences in which high school students would conduct a researchable question and use the scientific method to study water quality. Chipola students researched various measures of water quality and reported implications for environmental quality and human health. College students also developed lesson plans and taught high school classes on scientific method and experimental design. JAAT students and Chipola students made field trips to sample water quality at various sites along the river and organized results into tables and graphs. Finally, Chipola's future teachers developed tests to assess the high school students' knowledge of the scientific concepts that were studied.

Chipola science instructor Dr. Santine Cuccio, said, "This experience gave our student teachers an opportunity to reflect on their teaching of science, technology and critical thinking in accordance with the Florida Educator Accomplished Practices."

Chipola science instructor Dr. Stephen Shimmel, "This project helped instructors to integrate science education methods course with ecology lab, environmental science and marine biology. The students were enthusiastic as they took ownership of the problem which they designed through construction of the researchable

question."

Gary Latham, a former JAAT teacher who helped design the project, said, "The project may be repeated in future years and the data added to the research literature. Future results may be compared to assess any change in water quality. Students also may present the data to a visiting member of the Environmental Protection Agency who may be interested in recording the data."



From left, JAAT instructor Phillip Smith, Chipola professor Dr. Santine Cuccio, and former JAAT instructor Gary Latham and Chipola professor Dr. Steve Shimmel.

### THIS WEEK AT CHIPOLA

#### 19 MONDAY

- ◆ Student Government Association — 2 p.m., A156
- ◆ CEA Meeting — 2:30 p.m., D109
- ◆ Night Student Social — 7 p.m., D Lobby

#### 20 TUESDAY

- ◆ Student Ambassadors — 1 p.m., A156
- ◆ District Board of Trustees — 7 p.m., Y

#### 21 WEDNESDAY

- ◆ Black Student Union — 10 a.m., C104
- ◆ Baptist Campus Ministry — 10 a.m., H108
- ◆ Phi Beta Lambda — 10 a.m., M208

**CARICATURIST STEVE GIPSON will be on campus Wednesday, Sept. 28 in the Lobby of Building D from 10 a.m. until 2 p.m. Everyone is invited to stop by and have your picture drawn. This event is sponsored by SGA and is FREE!**

## Solid Brass to open Chipola Artist Series

The 2005-06 Chipola College Artist Series opens **Sept. 26** with “Solid Brass.”

Sophisticated, inspiring and entertaining describe the Solid Brass ensemble which is recognized by audiences and critics alike as one of the premier brass groups in America. Members of the ensemble are some of the New York’s finest musicians who have performed at Lincoln Center with the Metropolitan and New York City Opera orchestras and N.Y. City Ballet orchestra. With ten brass players and a percussionist, Solid Brass is the only ensemble of its kind in North America. The glorious sound of Solid Brass and its rapport with audiences provide a great concert experience.

Season tickets for the 2005-06 Chipola Artist Series are on sale through Sept. 26 in the college Business Office located in Build-

ing A. The four-event series also will feature **The Cracker Barrel Old Country Store**



**Southeastern Tour of A Sanders Family Christmas on Nov. 28. Pianist Nadejda Vlaeva will play Jan. 17. The Core Ensemble will present “Tres Vidas” April 3.**

Season tickets—\$40 for all four events—entitle holders to same seat reserved seats, invitations to the “Meet The Artist” receptions, subscriptions to the CRAA arts calendar, and annual early ticket-renewal. A limited number of individual event tickets—\$12 for adults and \$8 for ages 18 and under—will be available prior to each performance at the Chipola Business Office.

The Artist Series is funded through Chipola’s Performing Arts Fund, with grants from the National Endowment for the Arts, the Southern Arts Federation, the Florida Division of Cultural Affairs, the Chipola Regional Arts Association and corporate donors.

For ticket information, call the Business Office at 718-2220.

## Cast announced for Chipola’s “All My Sons”

The Chipola College Theater is in full rehearsal for the Arthur Miller drama, “All My Sons,” which opens a four-day run, Nov. 3.

Chipola Theater director Charles Sirmon recently selected cast local actors in the following roles: Heath Carroll as Joe Keller, Danuta Jacob as Kate Keller, Michael John Milton as Chris Keller, Felecia Gibson as Ann Deever, Brad Brooks as George Deever, Kevin Russell as Dr. Jim Bayliss, Brittney Holmes as Sue Bayliss, Zack Price as Frank Lubey, Courtney Haile as Lydia Lubey and Richie Cooper as Bert.

“All My Sons” weaves the story of Joe Keller and Herbert Deever who ran a machine shop which made airplane parts during WWII. Deever was sent to prison because the firm turned out defective parts, causing the deaths of many men. Keller went free and made a lot of money. The missing Keller son, the love affair of Chris Keller and Ann Deever, the bitterness of George Deever, who returned from the war to find his father in prison and his father’s partner free, all are set in a structure of almost unbearable power.

For information about Chipola Theater, call 718-2227.



## Students are all wrapped up in Chipola first aid course

Students in Mary Lu Andreu’s first aid class learn the importance of immobilizing an injury. They are, from left: Chinata Nesbit, Tayani Clark, Nicole Stocks and Shawnta Pope.

## Continuing Education courses set at Chipola

Chipola College will offer a variety of short courses.

A **10-Hour Childcare Training** (behavioral observation & screening) course will meet Oct. 8 from 7 a.m. to 5 p.m. Cost is \$38. A **10-Hour Childcare Training** (special needs) course will meet Nov. 5 from 7 a.m. to 5 p.m. Cost is \$38. A **10-Hour Childcare Training** (developmentally appropriate practices, 3-5 year olds) course will meet Dec. 3 from 7 a.m. to 5 p.m. Cost is \$38. An **Early Care & Education Administrative Overview** course will meet Tuesdays, Jan. 10 through April 25, 2006, from 6 to 9 p.m. Cost is \$171.

A **Cake Decorating I** class will meet Thursdays, Oct. 6 through 27, from 6 to 8:30 p.m. Cost is \$41. A **Cake Decorating II** class will meet Thursdays, Nov. 3 through Dec. 1, from 6 to 8:30 p.m. Cost is \$41

A **Real Estate Sales** course will meet Saturdays, Feb. 4 through March 18, 2006 from 8 a.m. to 5 p.m. Cost is \$240.

For information about any of these non-credit courses, call 850-718-2395.

## Chipola to offer Math & Science B.S. program

Chipola College is offering a new program of junior and senior level courses that lead to a bachelor's degree in middle school mathematics education or science education.

Courses will be offered at night and at other convenient times for working students. Those who have completed an Associate in Arts (AA) degree or 60 hours of college work may be eligible to enroll immediately.

Chipola recently was awarded a SUCCEED Florida grant which will provide funds to offer alternative class times, non-traditional delivery systems, tutoring and tuition assistance.

Students currently employed as instructional aides may be able to satisfy certain internship requirements in their home schools.

To learn more, call Dr. Lou Cleveland at 850-718-2416, email [lcleveland@chipola.edu](mailto:lcleveland@chipola.edu) or visit [www.chipola.edu](http://www.chipola.edu) and click on the SUCCEED Florida link.

## Enroll today in Chipola workforce programs

Fall semester classes are in full swing, but it's not too late to enroll in a number of Workforce Development programs.

Most certificate programs feature open enrollment, which allows students to enroll at any time and complete programs at their own pace. All programs offer excellent job placement potential. Financial aid is available and remedial assistance is provided for most programs.

Certificate Programs include: Accounting Applications, Applied Welding Technology, Automotive Service Technology, Correctional Officer, Computer Electronics Systems Technology, Electronics Technology, Emergency Medical Technician, Grooming & Salon Services (formerly Cosmetology), Law Enforcement, Combination Law Enforcement & Corrections, Office Specialist and Telecommunications and Welding Technologies.

Workforce preparation programs of study based on college credit courses include Associate in Science degrees, Associate in Applied Science degrees, and college credit certificates. Most courses in these programs require enrollment and attendance following the standard academic calendar (Fall, Spring, and Summer semesters). Students should apply now for next semester. Associate in Science Degree Programs include: Business Administration & Management, Child Development & Education, Computer Engineering Technology, Computer Information Technology Administration, Networking Services Technology Administration, Criminal Justice Technology, Culinary Management, Dental Hygiene, Early Childhood Education, Electronic Engineering Technology, Fire Science Technology, Network Administration, Recreation Technology, Telecommunications Technology, and Office Administration



*Students in Chipola's Computer Electronic Technology program troubleshoot a system. They are, from left: Justin Duncan of Blountstown, Michael Cotton of Campbellton and Bill Martin of Marianna.*

Technology with a choice of four specializations: Medical Secretarial, Legal Secretarial, Office Management and Word Processing.

Associate in Applied Science programs in Electronic Engineering Technology and Telecommunications Engineering Technology are available. College credit certificates are provided in Dental Assisting, Child Development Early Intervention, Office Support, Office Specialist, and Office Management.

The Chipola Success Center has openings for students who need help with testing skills, GED Prep, academic confidence or refreshers.

For information, call 718-2270.

## Fall Festival slated for October 5


Chipola College's annual Fall Festival will be Wednesday, Oct. 5, from 10 a.m. until 2 p.m. on the lawn in front of the Health Center. If it is raining, it will be in the Health Center. Students will be excused from classes to participate in this fun event!


SGA has some great activities lined up including soft play blow up games. There will also be music, door prizes, and hotdogs and hamburgers for everyone.


There should be several universities attending that day to display recruiting tables for people that are interested.

Don't forget about the match up between campus clubs. There will be relay and tug of war competitions to see which club rules the campus. Everything is FREE, so come join the fun!

Questions, call 718-2308 or come by the Student Activities Office, K-104.


 **TO BE A LAWYER.** Want to find out what it takes to get into law school - the cost, the time, and the preparation? Wondering why a business would need an attorney? Come to PBL Wednesday, Sept. 21 at 10 a.m. in M204 and find out from Attorney John Roberts of Marianna's Roberts, Roberts, and Roberts Law Firm. There will be an opportunity to ask questions.

 **BE A PART OF IT!** If you are not a member of the Chipola Chapter of the Florida Association of Community Colleges (FACC) and would like to become a member, please contact Tammy Neal (ext. 2494) or Janet Wise (ext. 2395). FACC sponsors social events, community service activities, fundraising activities, as well as being your voice in the Florida legislature. Join today!

 **HURRICANE RELIEF DONATIONS BOXES** are located in Building M and N. Needs include: baby supplies, blankets, bug repellent, cleaning supplies, duct tape, extension cords, first aid kits, non-perishable foods, paper products, pillows, pet food, sports drinks, stuffed toys, sunscreen, tarps, toilet paper, toiletries, and water.


① **YEARBOOK PICS.** Students who do not wish to be included in the 2005-06 Yearbook, should complete a "Request to Withhold Directory/Photo Information" form in the Registrar's Office located in Building L.


Current student ID photos will be used as your yearbook photo. Students who are unhappy with their current photo, may have them re-taken in the Student Services Building.

 **VALID IDS.** Returning students must have a current semester sticker on your Chipola ID for it to be a "valid" ID. Valid ID's are necessary for free admittance to Chipola athletic events, student activities, access to the the Tech Center, and to check out library materials. Semester stickers are available at the Business Office.

 **MEAL PLANS AVAILABLE.** The Chipola College Cafeteria now offers Meal Plans.

A monthly breakfast card, good for 20 meals is \$4 per meal or \$80 per month. Lunch cards good for 20 meals are \$5 per meal or \$100 per month. Cards may be purchased at the Chipola business office.

 **PARKING REMINDER.** White and unpainted spots are for students. Green parking spots are for Chipola employees. Red designates fire lanes and blue is for disabled persons. Parking fines are \$20 and up. Students are required to display parking decals. Failure to pay fines will result in a hold on registration and student records.

 **HANDICAP PARKING.** New handicap parking permits are available in the Office for Students with Disabilities in Building G, Room 109. The new permit is to be displayed on the rearview mirror. Only students with the special permit will be allowed to park in handicapped parking on campus. If you have a documented disability, whether or not you currently possess a college handicap sticker, you should pick up your permit right away. Students parked in the handicapped parking spaces without the proper permit will be ticketed.


 **BOOKSTORE HOURS:**  
Monday - Thursday  
7:30 a.m. - 5 p.m.  
Friday  
7:30 a.m. - 11:30 a.m.

**SUCCESS CENTER HOURS:**  
*Monday-Friday*  
8 a.m. - 2:30 p.m.

**TESTING CENTER HOURS:**  
Monday-Thursday  
8 a.m. - 2 p.m.  
For more information concerning specific tests available, call 718-2284.

**LIBRARY HOURS:**  
Monday - Thursday  
7:30 a.m. - 9:00 p.m.  
Friday  
7:30 a.m. - 4 p.m.  
Sunday  
2-6 p.m.

**TECH CENTER HOURS:**  
Monday - Thursday  
8 a.m. - 8:30 p.m.  
*The Tech Center is closed Wednesdays from 11-noon*  
Friday  
8 a.m. - 3:30 p.m.  
Sunday  
2 - 5:30 p.m.

 **LOST IDS.** Student ID's that have been left behind in the Tech Center are available for retrieval in the Library.

 **WELCOME TO CHIPOLA.** The Chipola family welcomes the following new employees: Artavius Boggan – Assistant Coach, Men's Basketball  
Dustin Rennspies, Assistant Coach, Baseball

- UPCOMING EVENTS**
- SEPTEMBER**  
26 Artist Series: SOLID BRASS  
28 Caricaturist Steve Gipson
- OCTOBER**  
1 CLAST Test  
BS Student Deadline to apply for Spring Graduation  
4 Last Day to Vertical Transfer Faculty Meeting  
5 FALL FESTIVAL  
11 Night Student Social  
14-15 FACC Olde Time Photos  
17-18 FALL BREAK - College Closed  
22 ACT Test  
Florida Teachers Certif Exam  
26 Senior Day  
26-28 FACC Silent Auction  
31 McClendon Scholarship Spring Application Deadline
- NOVEMBER**  
1 Deadline to Apply for Graduation - Fall Term  
Faculty Meeting  
2 Career Fair, Region III  
3-6 Fall Production, "All My Sons"  
4-5 Milton Johnson Classic

**THIS WEEK**

"Chipola This Week" is a weekly publication of the Chipola PR Office.  
Deadline for the next issue is noon, **Wednesday, September 21.** Articles will be printed as space permits. E-mail Evelyn Ward at [warde@chipola.edu](mailto:warde@chipola.edu).

-  **BIRTHDAYS THIS WEEK.**
- 9/19 Kim Collins
  - 9/19 Martin Fowler
  - 9/21 Dennis Kosciw
  - 9/22 Melinda Sherrill
  - 9/23 Kelley Leonard
  - 9/23 Louise Neel

LOCATOR		
A- Administration	I- Arts Center	Q- Health Science
B- Library	J- Theater	R- Johnson Health Center
C- Social Science	K- Cafeteria, Bookstore	S- Continuing Ed/Conference Ctr
D- Fink Natural Science	L- University Center	T- Pool
E- Physical Plant Office	M- Business A	U- Foundation House
F- Residence Hall	N- Workforce Devel Labs	Y- Public Service
G- Student Services	O- Success Center, Electronics	Z- Literature/Language
H- McLendon Fine Arts	P- Automotive Tech	