The School organized a 5-day computing summer camp for middle school students. Seven students participated in the middle school camp (June 22 - June 26, 2009). A computing workshop for high school students was held on June 25, 2009. A total of 19 students attended this workshop.

In September 2009 the School was awarded a $25,000 grant from AT&T. The School currently is working with area math teachers. The goal is to implement a free course management system, Moodle, in local schools. The School is also going to create virtual computing summer camps in mathematics and computing in the Moodle environment.

In Fall 2009 the BOR approved two new graduate certificates: Certificate for Two-Year College Mathematics Teachers and a Certificate Program for K-8 Mathematics Teachers.

The School in coordination with the Academic Skills Center has administered its first College Algebra Tutor Certification Test (CA-TCT) in Fall 2009. Five college algebra tutors are now certified. The School will continue working on improvement of the tutoring services in computing and mathematics.

The School faculty organized the Mathematics Tournament (February 5, 2010) as a part of the GSW STEM projects. More than 230 high school students attended the Tournament in spite of bad weather.

**Congratulations to all of our graduates!**

**Bachelor Of Science Degree**

**Computer Science / Information Technology**

Theo Marcelleo Burns
Amber Elaine Hopson
James Edwin McRee
Joshua Mark Skielton
Vinh T. Vu
Spencer Louis Welch

**Math**

James Chapman
Daniel Robert Dupree
Jami Leigh Griffith
Daniel Newsome
Timothy Robinson

**Master Of Science Degree**

**Computer Science**

Matthew Jody Walker
Jianyun Ziyu
HNGU Delegates visit GSW

The members of the Executive Council of the Hemchandracharya North Gujarat University (HNGU), Patan, India visited Georgia Southwestern State University from May 4, 2010 to May 6, 2010. The members were Principal Devjibhai M. Patel, Mahila Gram Vidhyapith, Nardipur, Mr. Dilipbhai Chaudhary, Mehsana, and Prof. Babubhai D. Patel, Dean, Arts and Commerce College, Visanagar. They were welcomed by the President, Vice President for Academic Affairs, faculty, and staff of the Georgia Southwestern State University. The objective of the visit of the delegation was to know and learn more about GSW and to further academic cooperation between the two universities. In particular, the delegation discussed possible cooperation between the School of Computing and Mathematics, School of Business Administration, School of Nursing, and the Department of Chemistry in School of Arts and Sciences.

Americus Fire Department Project

Jianyun Ziyu, a graduate student in Computer Science, developed the Emergency Information System for the Americus fire Department. The system manages the information on local properties such as residential, commercial, community, etc. The data collected includes construction type, location of power/gas switches, water sources, hazardous material, and contact information. The system was developed in the .NET environment and MS Access database with user friendly interface. The system has data entry, data edit, data viewing, and reporting features.

DONATION INFORMATION

To make a tax deductible contribution to the School of Computing & Mathematics and an “Investment in the Future”, go to the Alumni section of our newsletter on the web: http://cis.gsw.edu/home/
Alumni Survey

In an effort to better understand how our programs prepare our graduates for entering the work force, we are asking that all of our alumni fill out an Alumni Survey. This information will allow us to assess our programs and make changes if needed to our current standards, policies, and procedures.

**We would greatly appreciate your input and comments.**

Please use the appropriate link below to fill out a survey:


“**My State, My Country**” Presentation

On Monday, April 12, 2010 **Tracey Eliminian** gave a presentation about her home country of NIGERIA.

This was a very interesting presentation. Some topics discussed were art, language, culture, traditions, and religion.

Attendees enjoyed this presentation and learned interesting facts about Nigeria.

School News

*(continued from page 1)*

Three students from North Gujarat University (NGU) enrolled in the CSCI 4940 Capstone Project class. These students are the second group of the NGU students. The first group attended GSW in the last summer. This is a part of the activities, which are included in the joint agreement between GSW and NGU.

The School submitted a proposal to NSF “TAF2 - Enhance Core CS Curriculum with a Trial-and-Failure Strategy,” $78,000. It is a Phase II proposal for the current NSF grant.

Twelve students from North Gujarat University (NGU) applied to the MS in CS degree program in Fall 2010.

Eight teachers from local schools and five GSW faculty successfully completed the Moodle Training Course (February 1st – March 31st). This training is a part of the AT&T grant.

The School will continue to participate in Georgia's African-American Male Initiative in the academic year 2010 – 2011. GSW Grant proposal was approved on April 12.

The search of the Assistant Professor in Mathematics is complete. Dr. Chadwick Gugg will begin teaching for the Math Department Fall semester 2010.

A delegation from the HNGU Administrative Council, India visited GSW in May. (article on page 4)

The School developed 2+2 programs in Mathematics and Computer Science with Darton College.

On April 28, 2010 three new students were inducted to UPE – Honor Society in Computer Science. (article on page 1)
Upsilon Pi Epsilon held its 10th Initiation Ceremony on April 29, 2010 in room 104 of Crawford Wheatley Hall. Three new members were inducted into the honor society. They were Joshua Arnold, Brandi Burris, and Matthew Walker. The new members and visitors, along with School Faculty and Staff were treated to a small reception after the ceremony.

Pictured left to right, Joshua Arnold, Mrs. Karen S. Cook (UPE Advisor), and Brandi Burris.

Upsilon Pi Epsilon is an honor society whose membership consists of outstanding undergraduate and graduate students in Computing Science.

To be eligible for membership, undergraduate students must be at least a Junior or Senior with a minimum GPA of 3.0, or a graduate student with at least 18 hours and a minimum GPA of 3.5.

To find out more information about UPE, or to join as an alumni member, please contact Karen Cook at (229) 931-2818 or kcook@canes.gsw.edu