



# The Sting

Official Journal of the  
Nation's Foremost  
Engineering Technology  
College

January 23, 1990

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## Masters in Electrical Engineering Coming



Professor Wilson is confident that SCT will have a Masters in EET by Spring of 1991. -Photo by Jack Silver

By Westly Hetrick  
Assistant Editor

Southern Tech will soon be adding another Masters Degree to its existing graduate programs in Technology Management and Technical Communication. Hopefully by Spring quarter of 1991, a Masters Degree in Electrical Engineering Technology will be available.

The remaining problems facing the MS in EET are getting final resolution by the Board of Regents, and then getting the consent of SCT's Graduate Program Committee for specific hours and courses to be offered.

An interesting sidelight is that the Board of Regents is not just approving the electrical masters degree. Instead, they are approving a Masters in Engineering Technology. In other words, the other engineering technology departments potentially could offer masters degrees as well.

As far as prerequisites for the program, Professor Julian A. Wilson, the ECET department

head, said, "If [students] graduated before 1986, they probably wouldn't have had differential equations, and they would have to pick that up. If they graduated in a later catalog, there would be no undergraduate prerequisites, they could go right into...the course."

The program itself would be between fifty to sixty credit hours, "leaning towards fifty" according to Professor Wilson. The rough breakdown of these hours will be thirty-five hours of electrical classes, ten hours would be math, science and computer science, and the remaining five hours would be free electives. These free electives however would have to be classes at the graduate level.

Among the 35 hours of electrical classes will be ten hours dedicated to a project. These ten hours will be distributed among the last three quarters. "It's not really a thesis. In keeping with Southern Tech's policy, it will be more of an applied type problem," according to Professor Wilson. In the first quarter of the project, the

student will produce an abstract telling his or her ideas for the project. The second quarter would be involved with library and data book searches. The final quarter would be committed to designing, building, and gaining approval for the student's project.

Prof. Wilson went on to say that the program initially offered will be the general option, or, "a schmattering of specialties." However, the Electrical Department hopes that in about three years to have the same level of diversity in the masters program as in the bachelors program.

When the electrical masters courses are offered, the Electrical Department now plans to follow the lead of the current masters programs as far as scheduling goes. That is to say, the classes will be held at night, in order to accommodate the current Southern Tech graduates, who are currently working.

Professor Wilson also said that at least one more professor

Masters cont. on 2

## New AET Degree Starts Fall

By Elizabeth Talley  
Staff Writer

After almost five long years of preparation, the five-year architecture degree was approved by the University System of Georgia Board of Regents in the Spring of 1989.

Approached by the Georgia Registration Board, the Architecture degree plan of study was

derived by the AET faculty.

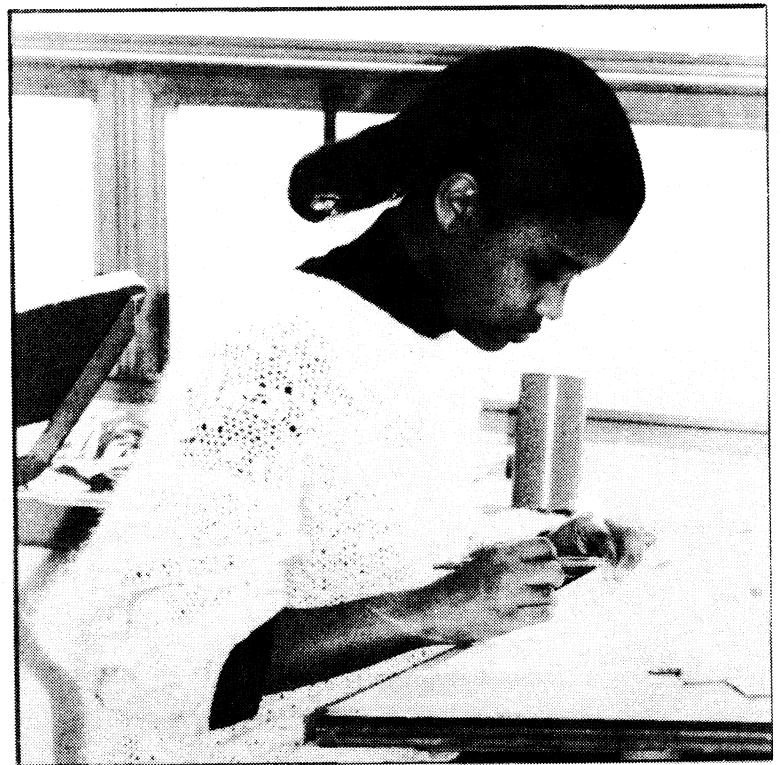
Although Georgia Tech offers a masters degree in Architecture, the college only offers a bachelor of science in architecture, which is not recognized as a professional degree. Southern Tech and the Savannah School of Art are the only colleges in Georgia that offer a five-year Bachelor of Architecture.

Beginning in the fall of 1990,

the new Southern Tech degree will offer the student the opportunity to reach limitless boundaries in comparison to the AET program.

The AET program is a practical program. It is not intended to produce design professionals. For one thing, there is little design in the curriculum. Compared with the new program's fifteen design courses, the AET program requires only four courses at the most, which certainly lacks the required amount of design courses according to the National Architectural Accrediting Board (NAAB). The main difference between the AET program and the new program lies in the architectural electives and the emphasis on design. The new five-year plan will be very theoretical, and the design courses will be more practical and realistic.

In the past, Southern Tech graduates had difficulty passing the "design" part of the professional examination because it was not the AET degree's goal to train students to become Registered engineers or architects. With this



Who is this girl? Is she in an architecture class? Does she go to this school? These and other questions will be answered when we get a hold of our photographer. -Photo by Jack Silver

new program, after five years, a student is an apprentice for three years under the Intern Architect Department Program (IDP). After such time, the student can take his licensing exam. Graduates from both programs start out at the same step of the career ladder such

as working on a draft board or a computer station. But the difference lies in the boundaries. As the acting AET department head, Harry Kaufman, said, "They [the students] start in the same place,

Architecture cont. on 2

### INSIDE:

**NEWS** Page 2 The Sting seeks the new policy on the rock. Also BITNET.

**FEATURES** Page 5 Movie reviews of stuff you've never heard of. Also, a record review of someone you've never heard of. Also ... BITNET!

**EDITORIALS** Page 10 Boy are we ticked off. And with good reason too!

**SPORTS** Page 12 Runnin' Hornets have the best NAIA defense, but nothing about BITNET.

Next Deadline: January 31

# BITNET Coming Really Soon



Eyvonne Roberson has been trying to break a world's record for standing in one place the longest. After three months and fourteen days, she's getting pretty darn tired of it. -Photo by David Miles

By Andrew Newton  
Staff Writer

The Southern College of Technology Computer Operations Department has connected the campus' Cyber mainframe computers to BITNET, a network of computers that connects many colleges, universities and research

institutions. The BITNET connection will be made available to students and faculty of Southern Tech.

Southern Tech is connected to BITNET via a dedicated line to Georgia Tech. Installed during Spring quarter of 1989, the dedicated line provides Southern Tech with other connections such as the

University System Computer Network (USCN) as well as BITNET.

BITNET allows Southern Tech to communicate with many other institutions already on the network. As of October 1989, BITNET connects over 3400 different computers at 1300 individual locations in 33 separate countries. In addition to the resources available directly on BITNET, this network also gateways into other computer networks of the world. Such networks are INTERNET (formerly ARPANET), JANET (Joint Academics of the United Kingdom), CSNET, NSFNET (National Science Foundation), UUCP, EARN (European Academic Research Network), and NetNorth (Canada).

Resources accessible through BITNET vary from location to location, but BITNET is mainly used for electronic mail and conferencing and file transfers.

BITNET is not available to the entire Southern Tech student body at present because it is still in a testing stage, but Computer Operations plans to make it automatically available to all students who have accounts on the Cyber mainframe. Currently, all enrolled

BITNET cont. on 9



The Administration declared they had a definitive policy for the rock, and this policy was not to be questioned, unless someone had a definite idea what the policy was, in which case they should definitely share the policy with the Administration. -Photo by David Miles

## Rock Policies Elusive

By Kim Bates  
Staff Writer

The capturing of the rock, a longstanding tradition at The Southern College of Technology, is now faced with the question of "Will the tradition go on?" The official opinion of the administration reveals that the old tradition will be transformed into a new tradition that will allow the mall area surrounding the rock to be a restful place for all students to relax and socialize with friends.

Presently, capturing the rock is off limits. The reason for the current status of the rock is because of the rules being flagrantly violated. This disregard for the rules continues.

The rock has withstood numerous, possibly even thousands, of coats of paint. The rock has also withstood the awesome task of cleaning by the use of a sandblaster. However, these days the honor of painting the rock has been violated at the school's cost, once again. As you may have noticed, the rock has been painted. This action is inadvisable — anyone caught painting or capturing the

rock could be face with a very costly fine covering the damages.

Vice President for Student Affairs Charles E. Smith expresses his disappointment in students who have little respect for the rules of this institution. He further explains that the rules were instituted for the safety of individuals and for a solution to problems that plagued the rock. However, because of the excessive escalation of the incidents surrounding the rock, the capturing of the rock is "off limits", and the painting of the rock is inadvisable.

Smith acknowledges that the rock will continue to be a part of the Southern Tech's image, ranging from its place on the school's seal to its place in the mall area. However, concerning the old tradition, it is Smith's hope that the old tradition will be transformed into a new tradition that will create the mall area for all students to enjoy for many years to come.

The final outcome concerning the rock and its tradition is still unsettled. However, the administration appreciates any sound suggestions concerning the rock that will address all concerns.

## Masters continued from 1

will need to be hired before the program begins, so that the Electrical Department will be able to handle the additional classes. He went on to say that, "it's not

absolutely necessary, but we will eventually hire one or two people with Ph. D's in Electrical [Engineering], but that's not essential to get started."

## Architecture continued from 1

but where they end up is in different levels."

The five-year plan will be a day program composed of 120 freshmen and will require

students to attend on a full-time basis. As a result of the program, SCT will have a separate school of architecture which will be headed by its own dean.

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# CS Professor Visits China



Professor Barbara Thomas was recently sent by the United Nations to China to present a paper on CAD systems - Photo by Jack Silver

By Calista Williams  
Staff Writer

A proposal submitted by Barbara Thomas, assistant professor of Applied Computer Science, opened the path for her to explore the adventures of China. The United Nations granted her a full paid trip to Beijing to speak during the CAD Symposium of North China University of Technology. The title of her proposal was "Human Factors Regarding the Interaction Between the Users of a CAD System."

While at the symposium, she was able to meet a variety of people. Among them were: The president of the University, Pre Qiu; graduate students Yulmei Dang, Li Xiaobo, and Liu Shuxin; and many other symposium participants.

In comparing China to the

the main source of transportation in Beijing China is the bicycle and public transportation. Moreover, driving an automobile in Beijing is not very popular at all, since not too many people even own automobiles.

Largely because the number of manual laborers in China is so much higher than that of the U.S., the standard of living in Beijing is lower, which reflects on the prices and salaries. Besides that, the living arrangements in China on the average are extremely small, and the conservation of energy is traditionally abided by and is a way of life there. Prof. Thomas noted that "Even though it was about 30 or 40 degrees in Beijing the policy is that the heat is only turned on for two hours per day, from 8:00 p.m. to 10:00 p.m., ...this goes for the hot water as well".

Although the conference lasted five days, she did get to go sightseeing where she was able to view The Great Wall of China and Ming Tomb.

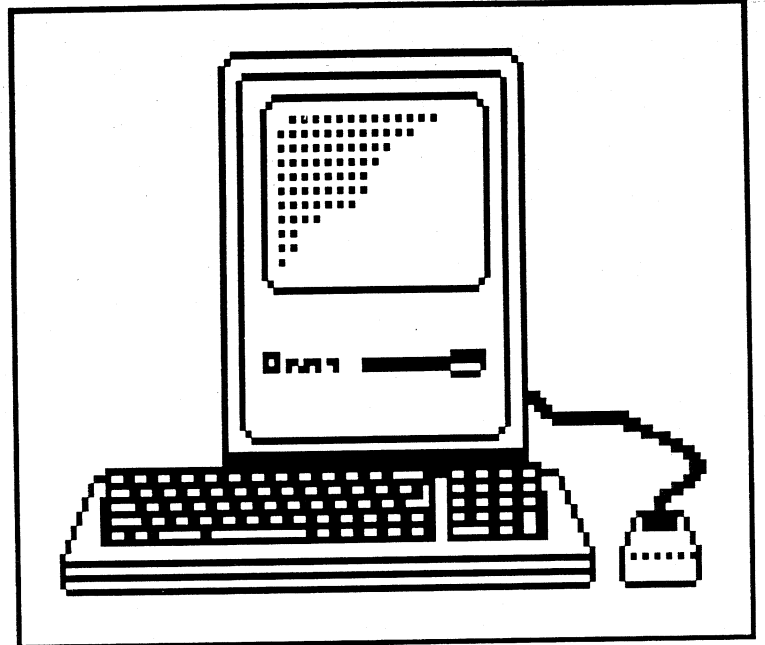
Prof. Barbara Thomas is not the first Southern Tech professor to attend such a venture, for Dr. Pfeiffer, head of the Humanities and Social Science Department, and Dr. Carol Barnum, also with the Humanities and Social Science Department, both visited China as well.

The trip that Prof. Thomas made to China proved to be educational, informative, and entertaining. Thus, events such as these keep the flow of communication open, while also helping to maintain the good ties that Southern Tech has established with North China University.

United States, Prof. Thomas noticed three major differences: salary, sources of transportation, and standard of living.

Prices are very low in Beijing, and so are the salaries. In fact, from conversations that Prof. Thomas conducted with various professors in China, she found that their salaries are unbelievably low: approximately \$250 to \$450 dollars per year. Moreover, the driver of a car makes more money than a professor, and a pack of cigarettes is equal to a month's salary of a worker in Beijing.

Although the population of China is well over a billion people,



Ok, we know it's not an SE, but its the only picture we had.

## The Sting Goes Mac

By Ed Hardy  
Editor

As you might be able to tell from the improved appearance of *The Sting*, we recently received a Macintosh SE and a Laserwriter II NT to lay the paper out with.

The money to pay for all this new equipment came from Charles Smith, the dean of Student Affairs. When organizations do not use all of the money in their budgets for a year, the money goes into a discretionary fund under Dean Smith's control.

Over the last several years, *The Sting* has been steadily increasing in quality and popularity. We convinced Dean Smith that to improve any more, we would have to have some better equipment.

Before now, *The Sting* has been created using "cut and paste" layout. This means the articles were printed out in long strips, then pasted down on large sheets of paper. This is an incredibly

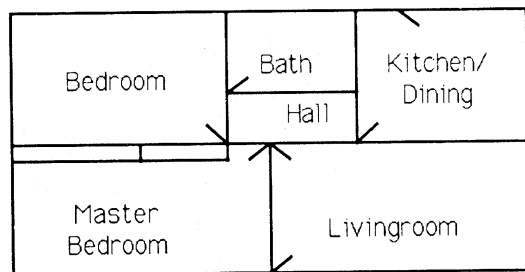
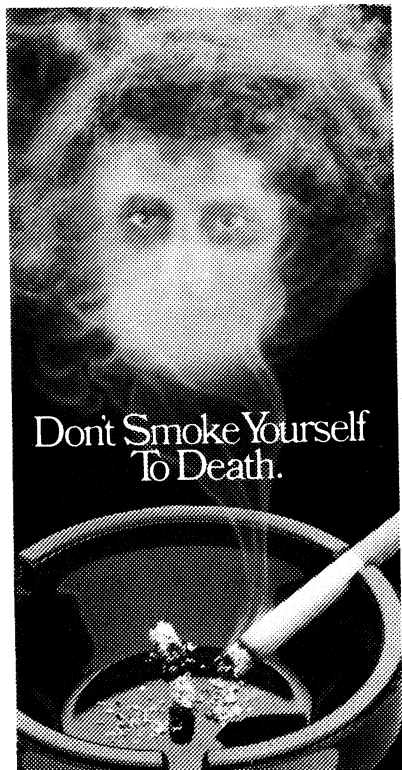
long and complicated process, involving many hours of work by the staff.

Last summer we were donated a used MCS-5 typesetting computer. It allowed us to save articles, but was extraordinary complicated and unreliable. And late last quarter, it ate itself.

With the new equipment, we can do "on screen" layout. This means we can actually see what we're doing when we're doing it.

We can also take articles that have been typed on other Macs and place them in the paper without having to retypeset them. We will also be able to use a spell checker, which should eliminate a great many mistakes.

With these advantages, we should be able to concentrate more on the appearance and contents of the paper, and less on the mechanics of getting the paper down on the page. This will lead to a visually more appealing and readable paper.



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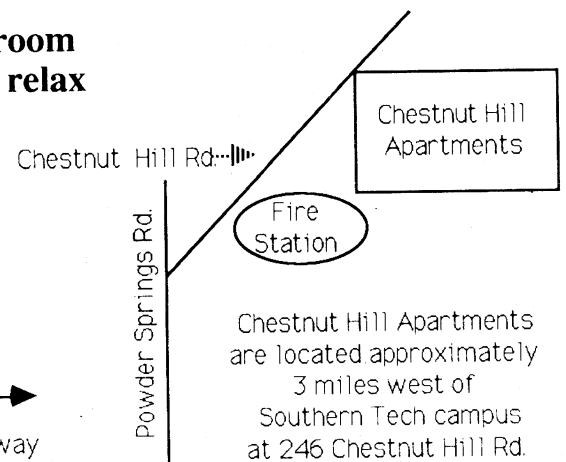
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# News Bits

## Prof. Robertson Helps Underprivileged Children

Assistant Professor Robert Robinson spent Christmas vacation working in the AIM Institute, a program he founded in his hometown of Winneba, Ghana in West Africa.

The organization gives poverty-stricken children a head start in science and math by providing a tuition-free school where they are encouraged to learn.

Southern Tech faculty and staff recently helped raise funds to pay for tuition and supplies for the Institute.

## GYSTIC Update

Jim Thompson, Director of Public Relations, and Beverly Rethmel, Director of Development and College Relations, presented the Georgia Youth Science and Technology Center (GYSTIC) program to the full Board of Regents at the January 8 meeting.

GYSTIC is a program to expose Georgia school children to science and technology. The program is well under way. A suite in Howell dorm has been cleaned out to house the center, and a teacher has been hired to prepare a curriculum.

## Paper Recycling

The Computer Operations Department has begun a computer printout recycling project in the Cyberlab. At the end of Fall quarter more than 600 pounds of paper had been recycled with the proceeds being donated to Toys for Tots.

## Hosea Williams to Speak

Former Atlanta Councilman Hosea Williams will speak in the Burruss Auditorium on January 25 at Noon. His topic will be "From Now to the 21st Century." He comes here as part of the Humanities and Social Sciences Department's Winter Forum. There will be no admission cost.

Thanks to Public Relations for the Above

# Coming Events

**Tuesday, January 23** "The Psalter" a French folk singing duo, will perform a concert of traditional French and French-Canadian songs. Noon in the Burruss Auditorium. Free.

**Tuesday, January 23** Co-op orientation. You must attend orientation before you can sign up for a co-op job. 2:00 - 3:00 p.m. in Room 119.

**Thursday, January 25** Former Atlanta City Councilman will speak on the topic "From Now to the 21st Century" at noon in the Burruss Auditorium. Free.

**Friday, January 26** Casino Night. 7:00 p.m. in the Student Center Ballroom.

**Saturday, January 27** Runnin' Hornets vs. North Georgia College. 7:30 p.m. in the Gym.

**Monday, January 29 - February 2** Study Skills Week. A series of lectures on how to be a better student presented by the Advising Center. For more information see page 8 or call the Advising Center (528-7456).

**Thursday, February 1** Dan Sweat, past president of Central Atlanta Progress will speak on the topic "From Now to the 21st Century" at noon in the Burruss Auditorium. Free.

**Thursday, February 1** Co-op orientation. You must attend orientation before you can sign up for a co-op job. 2:00 - 3:00 p.m. in Room 119.

**Friday, February 9** "The Southeastern Savoyards," a light opera company will showcase Gilbert and Sullivan operas at noon in the Burruss Auditorium. Free.

**Monday, February 12** "Regency," a five-member a cappella group will perform rock, lyrical, and mellow hits of yesterday and today at noon in the Burruss Auditorium. Free.

**Monday, February 19** Comedian Bertice Berry. 7:00 p.m. in the Burruss Auditorium. Free.

**Thursday, February 22** The Georgia State University Jazz Band will play a selection of big band, blues, be-bop, and jazz at 7:30 p.m. in the Burruss Auditorium. Free.

**Tuesday, February 27** "Quartet Con Brio," a string quartet, will perform both classical and contemporary pieces at noon in the Burruss Auditorium. Free.

# MBA OR MSTM?

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The MSTM degree program is available in the metropolitan Atlanta area at SouthernTECH. Conveniently located in Marietta, our evening schedules make it easy to fit graduate education into a busy working schedule.

So when it's time to enhance your technical management potential, consider the alternatives--MBA or MSTM. A MSTM degree could be your key to a great management career!

For more information on the Master of Science in Technical Management, call or write, The Dean of School of Management, Southern College of Technology, 1112 Clay Street, Marietta, Georgia 30060. (404) 424-7440



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# The Pep Club!

## Are You Interested?

If you have an interest in becoming a member of the Southern Tech Pep Club, Please fill out the following form and return it to Room 207 of the Classroom building

**YES! I want to join the Pep Club!**

Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Phone: \_\_\_\_\_

## BITNET Is Bitchin'

By Andrew Newton  
Staff Writer

"Mickey Mouse wears a Dan Quayle watch," and, "If bankers can count, how come they have 8 windows and only 4 tellers?" are two quotes that found their way to my BITNET mailbox in a list of quotes from a Consultant's forum. Not that all BITNET messages are just a list of quotes, but subjects discussed over BITNET are not just ones that would concern computer science enthusiasts. This computer network has a lot to offer anybody who desires to express his ideas and opinions.

Normally, there are three basic procedures that a user would conduct over BITNET: electronic mail, file transfers, and electronic conferencing. There are other applications for BITNET, but for the most part, many people won't get beyond doing these tasks.

Electronic mail (e-mail) is exactly what it sounds like — mail sent electronically. Let's say that you are collaborating on a project with a pal, Alfred E. Neuman, at MIT, to build a hand-held particle accelerator. You produce some findings that would be beneficial to his current experiments and you don't have a stamp. Well, to solve this dilemma, you could walk down to the 300 building, sign on to BITNET in the computer lab, and send Alfred the important information. The next time Alfred uses BITNET, probably only two hours after you sent it, he'll receive your message and be able to conduct his experiments correctly. And this would make you both millionaires because you were able to submit your patent

long before the team from Kenesaw College and Cornell because they used the U.S. Postal Service.

Traditionally, one might think that the only people using file transfers are those computer junkies with taped-up spectacles who stay up until all hours of the morning trying to get a copy of a file with the latest digitized picture of the centerfold from the current issue of "Playboy". However, file transfers from BITNET file servers range a spectrum of topics. Many times, public domain software can be easily obtained from BITNET for computers from CP/M to OS/2 to MVS, meaning that the owner of an old Cromemco computer might be able to find a free version of Tetris for his computer. The files available from BITNET can also be text files on varied subjects such as fractal geometry and articles from "Fly Fishing Digest".

Perhaps the most interesting and readily usable feature of BITNET would be the different conferences or discussions (known as "lists") available. Because conferences can be very interactive, they can easily become a user's sole endeavor when using BITNET. Basically, discussions are started on subjects ranging from agriculture to gerontology to world politics. And for those people who do not wish to follow any structured topic of conversation, there are conferences specifically with that idea in mind as well.

In case the entire meaning of this article has not pierced your mind, then "diverse beyond your

Bitchin' continued on 11



Enemies: A Love Story. What can we tell you? It sucked. Wubba wubba wubba. Hip tiddlewingo.

## Enemies Won't Win Friends

By Jeff Lee  
Staff Writer

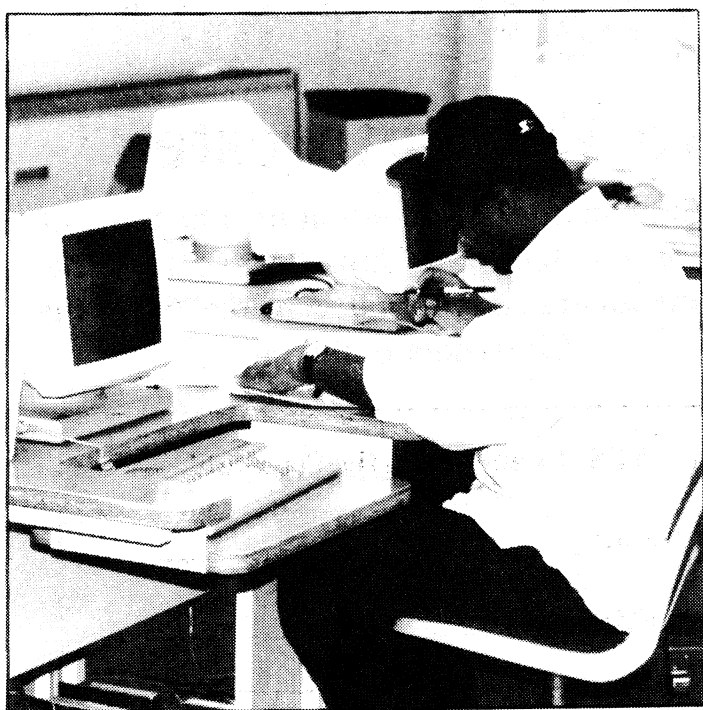
*Enemies, A Love Story* Starring Ron Silver, Anjelica Huston, Lena Olin and Margaret Sophie Stein.

Herman, played by Ron Silver, is a Jewish Holocaust survivor who lives in New York after World War II with his servant/

second wife, Yadviga. Yadviga (Margaret Sophie Stein) is a geek who does house chores which don't seem to fulfill Herman's sexual needs. This causes Herman to resort to better sex with his lover, Masha (Lena Olin,) whom he thinks he gets pregnant and marries without Yadviga's knowing. Masha is the only awesome chick in the film.

Tamara (Anjelica Huston) Herman's first wife who had been supposedly killed in the war, "rises from the dead" and re-enters Herman's nicely adulterated life. When Tamara appears, she is ugly enough to make Herman never want to make children. Herman's shocking reaction to his putrid wife

Enemies cont. on 9



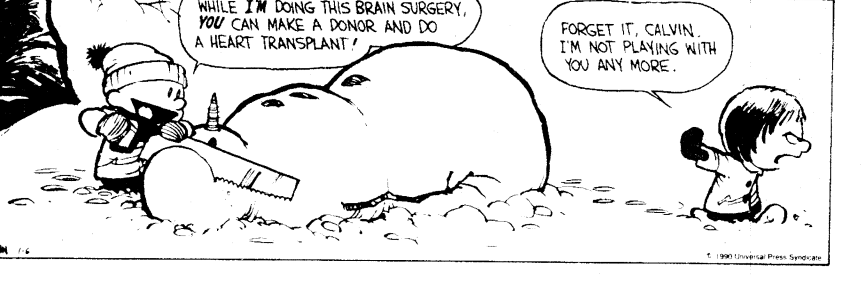
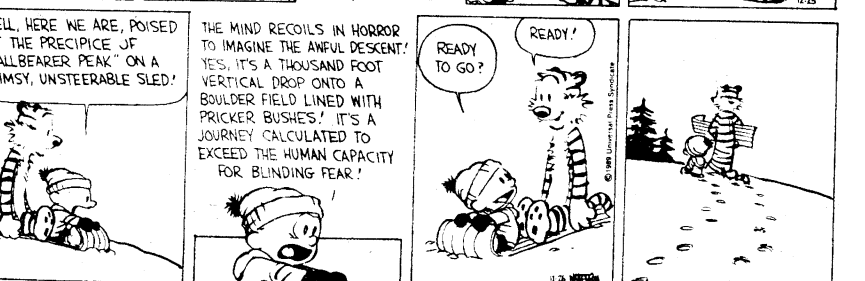
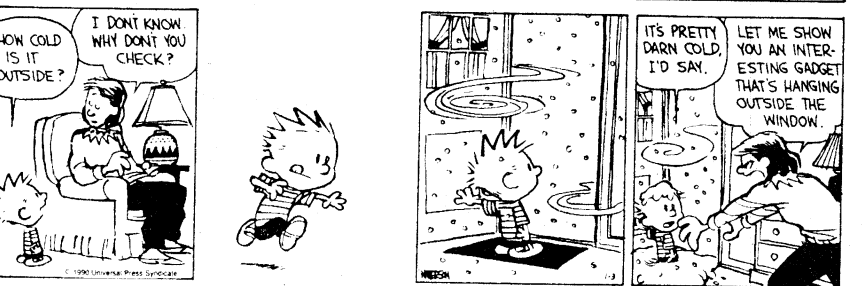
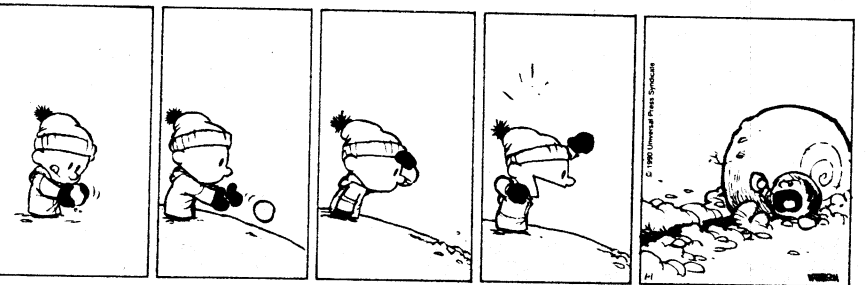
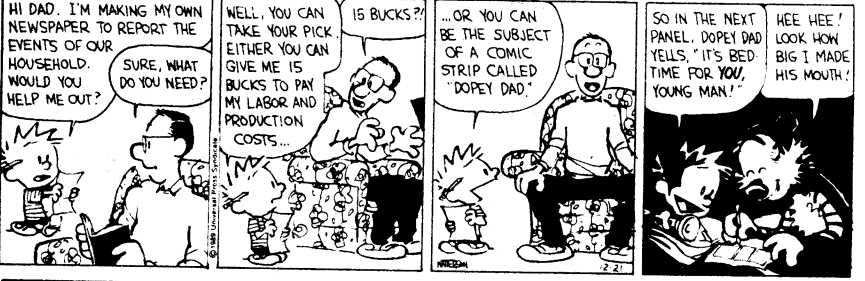
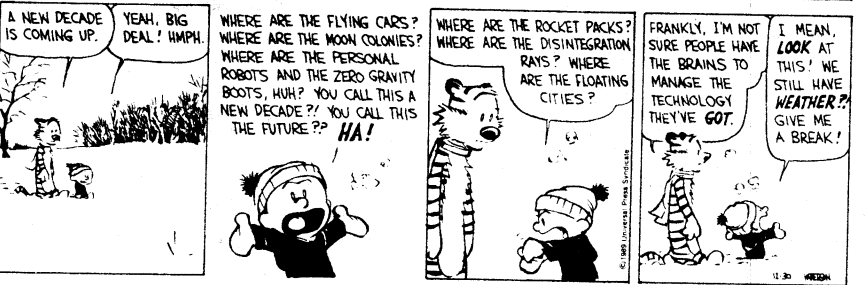
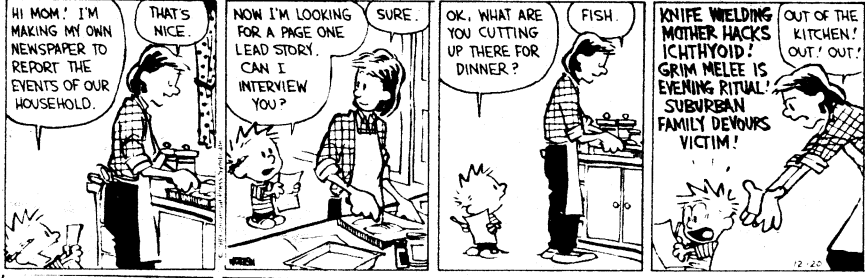
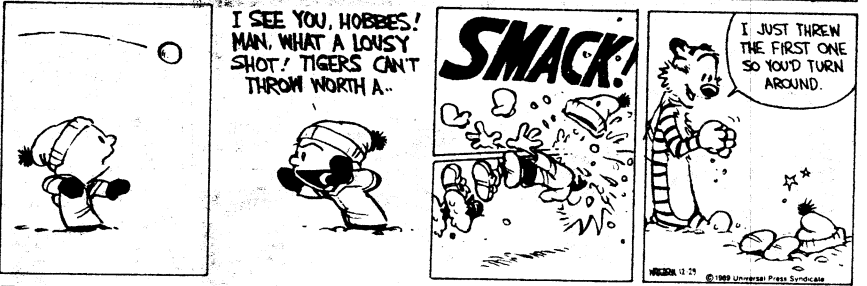
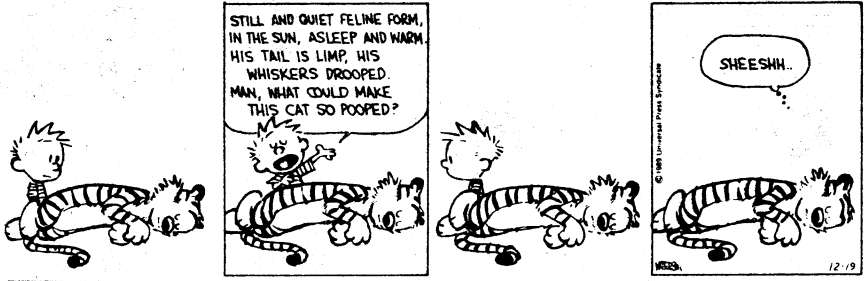
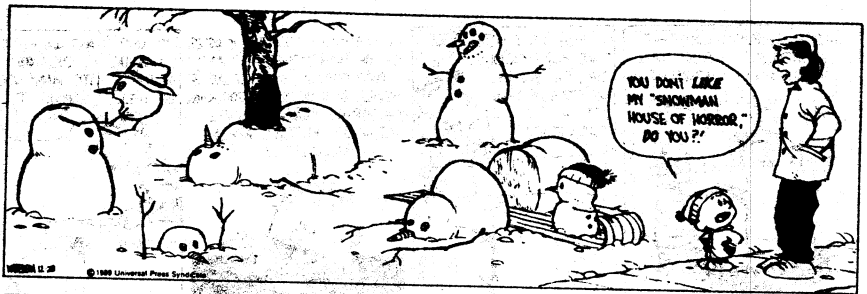
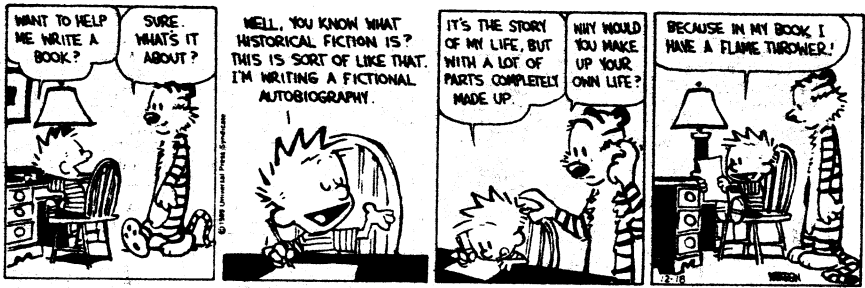
Who is this guy? Is he on BITNET? Does he know the girl on the front page?! We've got to have a long talk with those photographers. -Photo by Jack Silver.

## Casino Night!

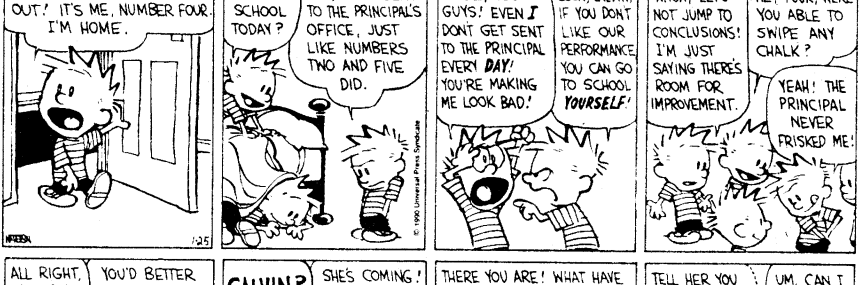
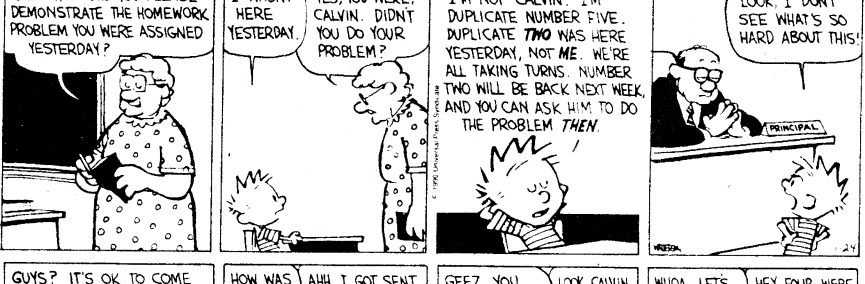
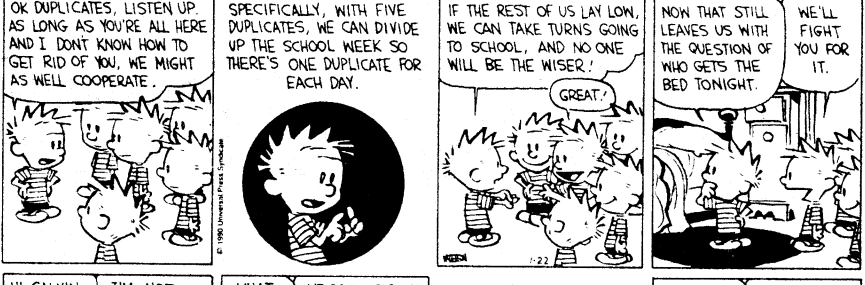
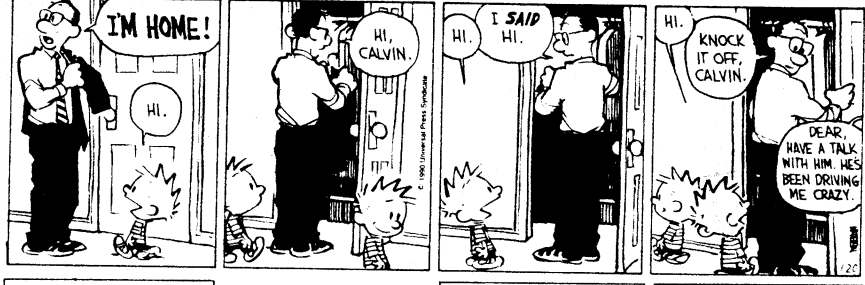
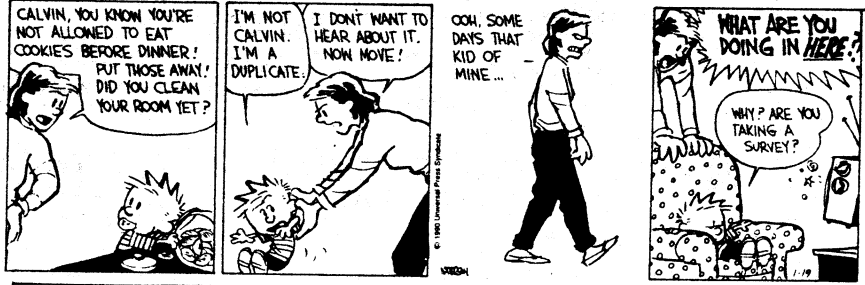
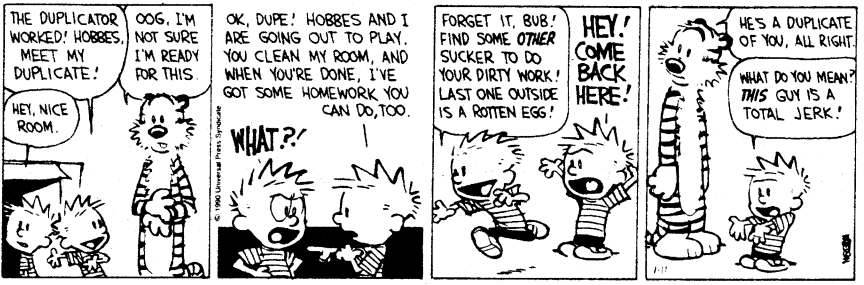
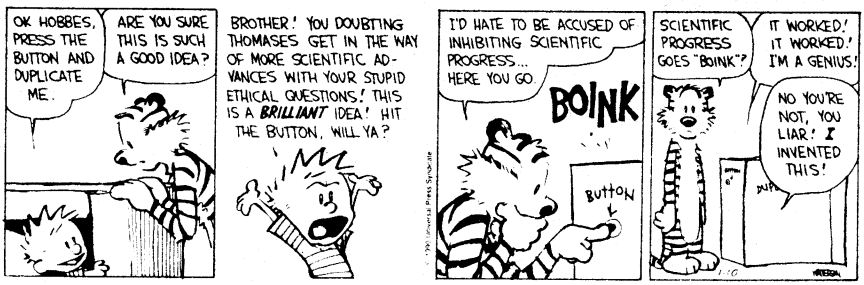
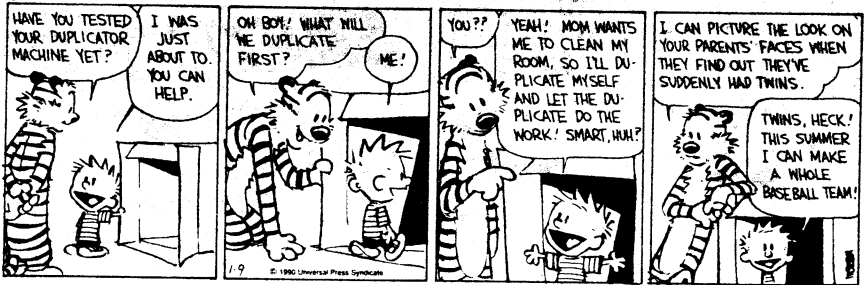
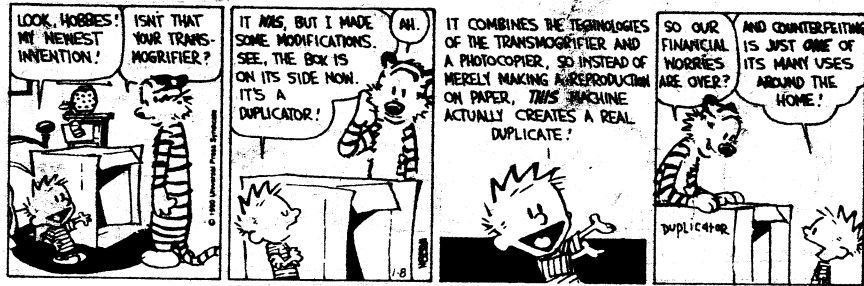
# Strike it Rich!



Student Center Ballroom 7:01 p.m.  
Sponsored by the CAB



Calvin  
Hobbes



in  
ES  
SON

# All About All About Eve



## Faculty Spotlight: Charlotte Janis

By Rajashri Banerjee  
Staff Writer

Charlotte Janis joined the Counselling Center at Southern Tech in June 1988, and since then has made her presence felt by her dedicated work for the cause of disabled and international students.

Ms. Janis has a Master's degree in Counselling from Georgia State University and worked for Shepard Spinal Center in Atlanta before joining Southern Tech. She describes her former job as "educating employers to employ disabled students." Her superior work won her the "Outstanding Job Placement Specialist" Award from the National Association for Rehabilitation Professionals in 1988.

Her job at Southern Tech is equally challenging because she has the joint responsibility of representing disabled and international student concerns. For Ms. Janis, who is originally from Germany, working with interna-

## Math Stinger

By J. A. Ziegler  
Assistant Professor of Mathematics

The answer to the last Stinger is that the man died at age 84. Here is a similar question.

Bill's half as old as Alfred will be when the latter is twice as old as Charles was 10 years ago. Alfred is twice as old as Charles was when the latter was half as old as Bill will be in 12 years time. Bill is half as old as Charles will be when the latter is three times as old as Alfred was 18 years ago. What are the ages of the three?

tional students was a new and exciting experience. She describes international students as "ambitious, industrious, genuine, and sincere." She has helped many international students on campus overcome homesickness, test anxiety, and other common problems. Due to her commitment to her work many international stu-

Janis continued on 9

By Trischa Bode  
Staff Writer

When describing the works of the band All About Eve, the single word "romantic" sums up the true feeling created by these talented artists. The poetic lyrics paint scenes of soft colorful dreams. Even the name All about eve hints at a romantic theme.

The band consists of four members: Julianne Regan who sings lead vocals; Tim Bricheno who plays acoustic and electric guitars; Andy Cousin on bass guitar; and Mark Price on drums.

Their self-titled EP, which has been out for almost a year, contains fourteen tracks, including "Flowers in Our Hair," and "Martha's Harbor," both of which hit the top ten in Britain. The Eves are currently signed with PolyGram Records.

Aside from being a former member of Gene Loves Jezebel, Regan supplied the backing vocals for "Beyond the Pale" and "Black Mountain Mist," two tracks off the Mission U.K.'s LP Children. In turn, Wayne Hussey and Simon Hinkler, two members of The Mission U.K., helped produce the Eves' LP, as well as singing back-up and playing keyboard on the Eves' single "Shelter From the Rain."



Look! Almost a typical Southern Tech date ratio: 3 to 1. Do these guys know ALL about Eve?

The Eves just released a new album entitled "Scarlet And Other Stories." The first single to be released off "Scarlet And Other Stories" is "Road To Your Soul." Also on the new LP are the singles "Gold And Silver," "Tuesday's Child" and "Blind Lemon Sam." According to Julianne Regan,

their songs are "pre-Raphaelite rock—romantic, timeless, classical." Although their songs still have the suspended logic of dreams, Julianne Regan displays a more earthbound sense on "Scarlet And Other Stories." "Lyrically, the songs are more realistic," she says.

### The Sting's Thought of the Day

Your brain is not a toy, so don't stick anything in your nose or ears to try to play with it.

## Be A Winner In The Classroom and Out

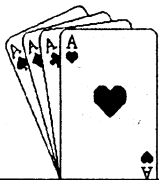
STUDY SKILLS WEEK

January 29 - February 2

### Monday, January 29

12 Noon - 1 PM

**STUDYING:**  
**THE LIVELY ART OF SELF-DEFENSE**  
If you are dissatisfied with your grades come to this session and learn ways to improve your study habits and make you a winner in the classroom.



### Tuesday, January 30

10 AM - 11 AM

**ARE YOU STRESS PRONE?**  
Stress is a part of everyones life. Learn to detect it in yourself and manage it.

12 Noon - 1 PM

**CAN YOU MEET THE TEST?**  
What is your GPA? Want to improve it? Learn new strategies for taking exams.

ALL WORKSHOPS WILL BE HELD IN BURRUSS EXHIBIT ROOM IN THE ACADEMIC BUILDING.

### Wednesday, January 31

12 Noon - 1 PM

**STUDYING:**  
**THE LIVELY ART OF SELF-DEFENSE**  
If you are dissatisfied with your grades come to this session and learn ways to improve your study habits and make you a winner in the classroom.

5:30 PM - 7:00 PM

**BE A WINNER!**  
Study and test taking skills that will make you a winner in the classroom. Sign up in the Advising Center.\*

If you have any questions, call or come by the Advising Center at 528-7456 (Room 4100).  
**\*Students must pre-register for the evening workshop.**

### Thursday, February 1

10 AM - 11 AM

**ARE YOU STRESS PRONE?**  
Stress is a part of everyones life. Learn to detect it in yourself and manage it.

12 NOON - 1 PM

**HOW TO TAKE A TEST AND NOT GET TAKEN BY ONE**  
What is your GPA? Want to improve it? Learn new strategies for taking exams.

3 PM - 4 PM

**THE TIME OF YOUR LIFE**  
So much to do, so little time. Time management techniques will be discussed.

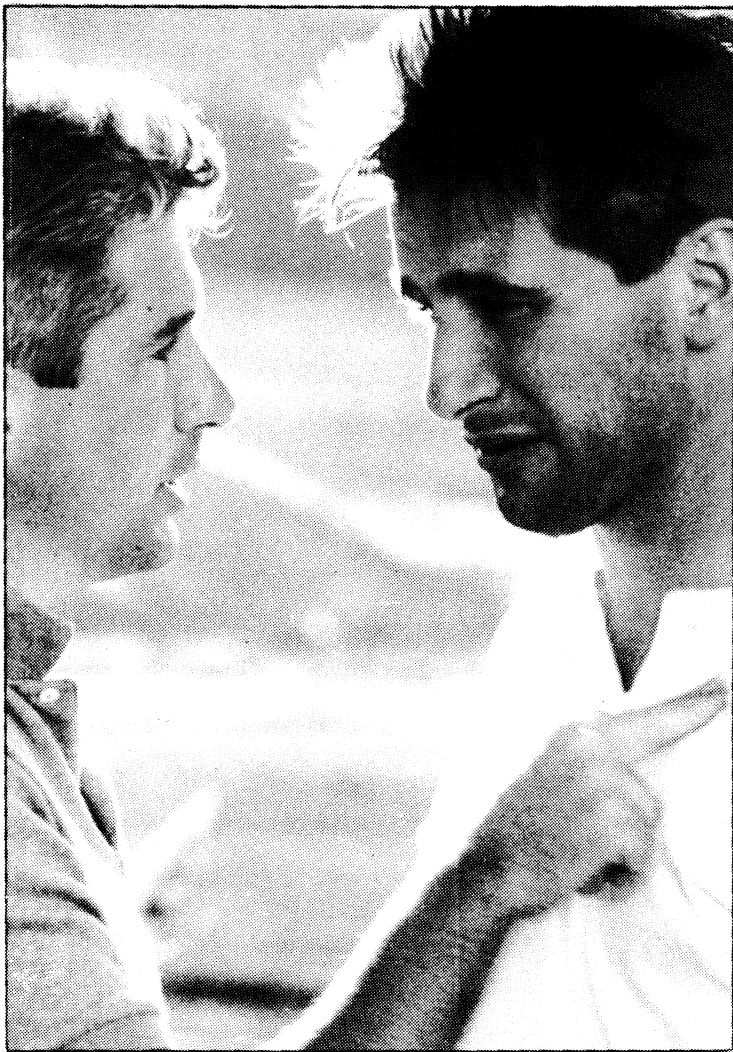


### Friday, February 2

12 NOON - 1 PM

**THE TIME OF YOUR LIFE**  
So much to do, so little time. Time management (scheduling) techniques will be discussed.





Richard Gere plays Dennis Peck, a cop who likes to poke people in the shoulder in *Internal Affairs*.

# Affairs Heavy on Intrigue

By Jennifer Bige  
*The Girl Who Never Leaves*

*Internal Affairs* Starring Richard Gere, Andy Garcia, Laurie Metcalf, Nancy Travis. Screenplay by Henry Bean. Produced by Frank Mancuso, Jr.

Raymond Avila (played by Garcia) is a policeman who has just been promoted into the Internal Affairs Division of the Los Angeles police department. In such a position one always can sense resentment by co-workers who believe that people go into internal affairs to get a big promotion. Little does Avila know that his first case involves his old buddy from the police academy Van

Stretch (William Baldwin).

This case, which contains many loop-holes and unanswered questions, is the one that begins all the stress in his life. Van Stretch is being investigated for alleged misconduct. He is accused of planting drugs on a suspect and in another arrest roughing up a few men.

In their initial confrontation Avila strongly suspects him of having a drug problem. While talking to Stretch's wife, Avila finds her very uncooperative and begins to suspect him of spouse abuse also. All would have been fine and dandy had Stretch not have aroused suspicion, but if he hadn't the story would have ended

here.

In their search for answers Avila and his partner Wallace (played by Laurie Metcalf of Roseanne) discover that Stretch has a very expensive lifestyle and that he and his wife have very pricey real estate holdings. This causes them to trip over a cop Denis Peck (Richard Gere) who they suspect is moonlighting in illegal activities on the side. Besides this they believe he is leading other cops to some extra income on the sly also. Their inquiry turns up no leads though, only the bodies of those who could have had some answers to their

Affairs continued on 11

## BITNET continued from 2

students have accounts on the Cyber NOS/VE system used for academics.

Concerns about ill-spent money on this project are unsubstantiated. Unlike the failed EDEN project, which ended up

costing Southern Tech an estimated half a million dollars, Southern Tech's connection to BITNET is a "minor cost" according to Dr. Cheryl Purvis, Acting Director of Computer Operations.

## Enemies continued from 5

was not the happiness of her return, but the possibility that he may be stuck with her for the rest of his cursed life.

Herman spends the first half of the movie hiding and further complicating his fabulous secrets from his three women. This portion includes some great sex scenes with the truly awesome Masha.

The second half of the film brings Herman's sly secrets to the surface. Herman tends to loosely hide his studly secrets by not giving much attention to the fact that adultery is a sin. Not to reveal the outcome, I can only say that Her-

man gets what he deserves.

I can't believe I was just sitting there through the erotic scenes. I should have been up on the screen with them, but hey, these scenes make up for the rest of the movie and pull me back to consciousness. Miss Ringel, another critic at my right, would probably feel about the same.

"Enemies, A Love Story," is far from being an original film about Jewish people living in New York after World War II, but it does show what can happen to a married man that can't keep his pants on.

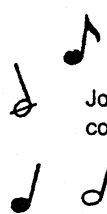
## Janis continued from 8

dents have obtained work permits from U.S. Immigration. Culturally, the International Student Community gained recognition during Techfest under her guidance by putting together a very successful festival.

Her future plans include making the campus move accessible for disabled students and recruiting more international stu-

dents by increasing awareness of Southern Tech. Despite all the pressure of counselling a variety of problems, Ms. Janis manages to detach herself from personal involvement. She describes her present job as "helping students to help themselves." More students should take advantage of the resources offered by the counselling center and especially Ms. Janis.

### SOUTHERN TECH CULTURAL ENRICHMENT SERIES



Join us in celebrating the arts at Southern Tech! Our inaugural program continues winter quarter with an emphasis on music.



#### WINTER QUARTER 1990 EVENTS:

##### Tuesday, January 23:

"The Psaltery," a French folk singing duo, will perform a concert of traditional French and French-Canadian songs, as well as original songs in English, 12-string guitar pieces, bluegrass and jazz. Class workshop followed by performance at noon. Burruss Auditorium. Free.

##### Thursday, January 25:

Southern Tech's annual Winter Forum series kicks off with an appearance by former Atlanta City Councilman Hosea Williams speaking on the topic, "From Now to the 21st Century." Noon. Burruss Seminar Room. Free. Sponsored by the Humanities and Social Sciences Department.

##### Thursday, February 1:

The Winter Forum series continues with Dan Sweat, past president of Central Atlanta Progress, speaking on the topic, "From Now to the 21st Century." Noon. Burruss Seminar Room. Free. Sponsored by the Humanities and Social Sciences Department.

##### Friday, February 9:

"The Southeastern Savoyards," a light opera company based in Atlanta, will showcase the timeless charm of Gilbert and Sullivan operas with a modern campiness and staging that has endeared these classic treasures for more than a century. Noon. Burruss Auditorium. Free.

##### Monday, February 12:

"Regency," a five-member a cappella vocal group, will perform their distinctive style of rock, lyrical and mellow music -- ranging from the 1930's to the tunes of today. 6:30 p.m. Burruss Auditorium. Free. Sponsored by the Campus Activities Board (CAB).



##### Thursday, February 22:

The Georgia State University Jazz Band will bring its upbeat sound of brass and blues to Southern Tech. The group plays all kinds of music -- from big band to be-bop. 7:30 p.m. Burruss Auditorium. Free.



##### Tuesday, February 27:

"Quartet Con Brio," a string quartet, will perform both classical and contemporary pieces and take questions from the audience on the instruments themselves and the type of music played. Noon. Burruss Auditorium. Free.

##### COMING SPRING QUARTER: Wednesday, April 18 --

The Georgia Sea Island Singers. Bringing history in stories and songs. 7 p.m. Burruss Auditorium. Free.



For more information on these events, call the Southern Tech Student Activities office at 528-7374. Southern Tech is located on South Marietta Parkway, Marietta.

# EDITORIALS

## Hey! Where Did My Class Go?

By Wes Hetrick  
and Steve Hill  
Staff Writers



A funny thing happened to us on the third day of classes, two days after drop/add. Actually, it happened in a class. Or rather, it didn't happen. Class, that is.

It seems that the Textile Department cancelled TET 334 (Composites) after actual classes had begun. The reason given was that seven people did not justify a class. Classes must have at least 10 students.

There are two lines of thought that come to mind in this instance. First, didn't the administration realize the implications of what happens when a higher level class was cancelled after drop/add? The second is why cancel the class at all? But more on that later.

More than the inconvenience of having to find another class is involved. For some of us, making a new schedule meant delaying graduation. For others, it was limited by the hours we told our employers we could work, which was based on the schedule we were told we had in the first place. About the only benefit to be gleaned from this entire situation was we didn't have much debate as to what the lead editorial in this issue of *The Sting* would be.

A little forethought would have gone a long way in this situation. If there were only seven people in the class at pre-registration, notices could have been sent out stating this. Then students would at least be

encouraged to find additional students to join the class, or be on the lookout for other classes.

I suppose the administration could have been hoping that more people might join the class if they left it open during the one day of drop/add (see the Consensus Editorial). Hopefully, this is not a normal school policy. Although, some other "normal" school policies are just as nebulous, if not even more so.

Now back to that second line of thought. The big question in our minds is, "Why does ten students justify a class, and not seven?" Does the school pay professors by the class? Are SCT students only capable of learning in large groups? Do professors get assigned other classes once their old ones are dropped? Are they paid by the hour? Are the empty rooms rented out for children's birthday parties, or the storage of toxic waste?

One of the reasons many of us chose Southern Tech is because it is a more student-oriented school, with a better student to teacher ratio. Is the administration trying to say that that ratio can't get too good, or the class is cancelled?

One suggested reason for this was based on the Georgia Tech model. Professors use the time to do research. However, Georgia Tech generates money by being a research institute, we don't.

In the end, this all comes down to point of view. The administration undoubtedly feels justified about what it did, and what it will do in the future. We just hope the administration tries to see things from our view before making some of these decisions.

The writers welcome any responses to this editorial.

## Fees Are Due Too Soon!

By Ed Hardy  
Editor



Think back to the end of last quarter. Early Registration specifically. You've just picked your schedule for the new quarter, and written on the bottom is the day your fees must be paid by or your schedule is dropped. That day is several weeks ahead, but over a month before the first day of classes. I think that is pretty annoying.

Why do our fee payments have to be in before the first day of classes, on the same day the fees for the people who registered during regular registration are due? That money could stay in the bank for another month collecting interest. And the interest on \$450 is not inconsiderable, especially for a poor

college student.

And requiring fees to be paid on this arbitrary day weeks before the beginning of classes is just another thing to have to remember. I'll bet there are many of you out there who have done the same thing I did awhile back: forgot to pay your fees until after the deadline, and then had to go through registration all over again.

There are many people who have to work hard raising the money for tuition. An extra month to do so would be a blessing.

I can't imagine any reason why fees should have to be paid weeks before the beginning of classes. And if there are any, I'm sure the whole thing is for the convenience of somebody in the business office. I think the needs of the students should outweigh the needs of the Administration. There are certainly a lot more of us.

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### LETTERS TO THE EDITOR

*The Sting* welcomes letters praising or criticizing editorial policies or opinions. Letters should be typed or neatly printed, double spaced and should not exceed three hundred words. Letters must include a name and address or phone number for verification purposes, but names will be withheld on request. *Unsigned letters will not be printed.* *The Sting* reserves the right to edit letters for style, content or size. All letters are run on a space-available basis. Please send all letters to Ed Hardy, *The Sting*, Southern Tech, South Marietta Parkway, Marietta GA 30060-2896, or to *The Sting*, Campus Mail, or drop them in the box beside our office door, top floor of the Student Center by the big screen TV.

### ORGANIZATION ARTICLES

Articles written by organizations to inform the campus of activities and events are welcome. Articles must be submitted by the deadline on the front page, typed or neatly printed and double spaced. Please limit articles to two hundred words. All such articles are subject to editing for style or content, and are run on a space-available basis.

## Consensus Editorial

*The following is a much needed reprint of a previous consensus editorial.*

When is the Office of the Registrar going to start acknowledging our consumer rights and give us more than one day for drop/add? In most cases, a consumer has the right to try on a coat, test drive a car, or listen to a stereo prior to making that expensive purchasing decision. Yet, again this quarter we were not given the opportunity here at SCT to examine all of our classes before it was too late to get our money back. Aren't we each a consumer when it comes to shelling out our hard earned cash to pay for our education? So many of the course descriptions in the catalog are extremely vague. Therefore, until you attend the first day of class you aren't certain what the real content, teaching methods, and even who the instructor will be.

The drop/add period should always last until every class (including Saturday classes) has met at least once. We cannot see any legitimate reason for the shortening of the drop/add period in the first place.





Pi Kappa Phi

By Daryl Sawyers  
Brother

Well it is a start of another quarter and it is great to be back. Since it is winter, it is time for our annual Pi Kap Ski trip to Ski Mountain North Carolina. This year we had 36 people attend. Ski conditions were excellent; on Friday we receive 3 - 4 inches of snow.

I will like to congratulate our

New Brothers: Kerri Tidmore, Keith Denton, David Leche, Brad Leoman, Dave Brown, Chris Holley, Scott Gear, Scott Wages, Scott Dunbar, Mark Karrasel, Robert Fuller, Adam Becker, Jimmy Buffington, and Patrick Sargent. Great job guys!

An up coming event is our 9th anniversary here at Southern Tech on January 31. On Wednesday January 31, we are holding a founding Day Banquet. I expect to see you all there.

Our intramural teams this quarter should be outstanding. We are looking for a great season in Basketball and a repeat performance for the championship in indoor soccer. Please come out and support our team.

Abner says, "three," and, "Dark Siphon is alive."



Sigma Phi Epsilon

By Lamar Bevil  
Former Student Centurion

The new year begins with new officers for 1990 they are President Jeff Sams, Vice President Dan Kent, Controller Jim Prater, Secretary Eric Beckstrom, Alumni Relations Director Ken Lunsford, and Chaplain Bryan Willett. We would also like to welcome four

new brothers to Georgia ETA, Clay Worley, Dave Cruce, Tom Crawford, and Chris Johnson. These guy are great assets to our chapter. Their initiation party was Great!! We would like to thank Kathy Wines for her cliff diving demonstration at the party.

Coming up in February, Georgia ETA will be attending Regionals in Jacksonville Florida. On February 14, we will celebrate our Ninth anniversary and will hold our Founders Day Banquet on the 17th. HOLD THE PRESSES! Brother Doug Larson will be getting married this Summer! Tuff to believe but, hey it's GREAT to be a SIGEP!!! STUDY - RUSH!!!

If your sort of into "Album 88" type music then we've got a deal for you. Here's the deal, we pay you nothing and you play records for free.

Listeners are also offered a multitude of pleasures too numerous to mention. But a few of the perks are movie passes, nightclub passes, and record giveaways.

So because you're reading this it proves that you're a multifunctional person who could enjoy the slightly off center entertainment that WGHR 102.5 has to offer.

## WGHR

READ OR DIE 102.5

By MiKe Kolbas  
WGHR music director

Well, its a new quarter quarter here at WGHR and what better way to start winter quarter but by signing on new disc jockeys. Be the envy of every kid on the block and impress girls and/or boys by being on the radio.

## Affairs continued from 6

questions.

This two hour movie will show you plenty of action. It is catchy from the very beginning with the myriad of lies, bribes, payoffs and cadavers. Gere plays a real S.O.B. that is easy to hate. His character has an affinity for extra marital affairs and also is seedy enough to try to get at Avila by claiming to have slept with his wife. He plays this off by beating Avila up on an elevator and then throwing panties at him to clean

up. His counterpart, played by Garcia, is the good cop with whom you will feel inclined to side just because of Pecks nasty habits.

If you are planning a romantic evening out with your 'significant other,' skip this one, but do go see it when you are in the mood for a good story. I found it very entertaining yet not very offensive when it came to all its violence, bloodshed, sex and adult language.

# CAB Brings Fun for All

By Westly Hetrick  
CAB Consultant and Hired Gun

Many times a day students stop me, throw me down onto the ground, and ask me, "Hey, Wes. What the heck does CAB do with that big pile of money they get every year? Do they run a back alley chinchilla ranch or something?" Well let me tell you, kiddo, they spend that money on you, Joe Student, and you don't even know!

Let me clue you in. That Beach Party wing-ding. They do that. You know, the one where they give away free T-shirts, and

free food, and mugs, and hire a band, and all the people have a good time, and nobody asks you for any money. Somebody paid for that, and it was you, through your student activity money. But before any of that money went to the various merchants and stuff, it had to run through CAB.

What they do, when there is some big shin-dig like this, is go into the big room where they pile all that money, dive in, and just kind of roll around in it. Then, after they have achieved the proper frame of mind, and have gotten a feel for how many of those precious shekles they have to part with, they all go and have a big meeting and decide how to spend the money. How much for the band. Which band. How much of what kind of food. What kind of groovy stuff to give away and not ask for anything in return for. This isn't very easy, and they do all this for you, the student, for no other reason than that they care for you, and they want you to have fun

here at SCT, and NOT because they get to use the faculty helicopter, and DEFINITELY NOT because the administration sends them to Europe to vacation on the Mediterranean every summer.

And that's not all they do. They rent those movies that those building managers, noble knights of the college scene, put out on the big screen TV. They also do other movies, some of them out doors. And Homecoming. Don't forget Homecoming. They do all the arrangements for that. And the Street Dance. And the free concerts that you don't have to be culturally aware for. They do all that stuff. They're Beatrice. No, wait a minute, they're CAB (an organization run almost entirely by women. Hubba, hubba, hubba).

If you'd like to meet these women, I mean participate in the decision making process of providing campus entertainment, just show up at a CAB meeting, Wednesdays at 4:30 in conference room A in the Student Center.

## Bitchin'

continued from 5

wildest dreams" should be tattooed on your forehead. As an example, I received the following instructions on "How to Capture A Lion in the Sahara Desert" from a discussion based in Finland. Though all of the methods could not be listed here, I give you two excerpts.

"The Thermodynamics Method. We construct a semi-permeable membrane which lets everything but lions pass through. This we drag across the desert.

"The Schroedinger Method. At every instant there is a non-zero probability of the lion being in the cage. Sit and wait."

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- and
- Toxic Newsprint

***The Sting* - It's Not Just for Breakfast anymore**

## Hornets Ride #1 Defense to 15-3 Record



By Steve Hill  
*Guy Who Likes Basketball*

Since our last issue, the Southern Tech Runnin' Hornets, with the help of two new recruits, have raced to a 15-3 record. With the nation's top ranked NAIA defense, the Hornets have suffered only one loss this quarter, to #11 ranked Georgia Southwestern. Southern Tech has allowed an average of only 58.2 points per game, the lowest in the nation. This past Wednesday, the Hornets brought down their average even further with a 83-54 victory over the LaGrange Panthers.

The Hornets have also added two new players. Rudy Myers and John Lancaster bring much needed relief to the guard position. Until January 4th, the Hornets had only two players listed at that position. Rudy Myers brings speed and strong defensive skills to the team. John Lancaster adds experience at point guard with

skills gained at Fort Sumter Community College in Florida. The two will give Chuck Johnson and Bradd Durr, who have both been averaging over 30 minutes a game, some much needed rest during the thick of conference play.

Assistant Coach Tyrone Dean expects significant contributions from both players, commenting that Myer is "very quick. He'll help add a lot of defensive pressure." He continues that "Lancaster is a coach's type player. He knows the game of basketball very well." These recruits come at a critical time. Rufus Kay suffered a broken wrist in a game earlier this month and won't be returning until the final two weeks of the season.

Another occurrence this year has been BIG HOME CROWDS. Perhaps the fact that Southern Tech has one of the few winning records of any sports team in Atlanta has something to do with it. Whatever the reason, the crowds

have the coaches pleased.

The suprising story may be that the biggest ST crowd was not at home, but at the game against Kennesaw College. Everyone came. Students, faculty, fraternities, sororities, and other campus groups showed up in force to watch the Hornets defeat their conference rivals. "We really appreciated the support we had at the Kennesaw game," says Tyrone Dean, "we usually don't get crowds that big. It was a good game." The team would also like to thank all the people who have come to the games so far this season.

The Hornets have had contributions from all their players this season. Chuck Johnson is the leading scorer with at 13.6 point average. Brad Durr has had a good season at point guard (72 assists, 26 steals), and Lamar Smith and Cordell Benton lead the team in rebounds (6.2 & 6.0 per game respectively). Benton also has the season high point total in one game with 28 points against Earl Paulk on January 2nd and leads the team in field goal percentage with an incredible 74.7%.

Chuck Johnson leads the free throw percentage category with an 82% mark from the line.

The Hornets are 8-1 over the last nine games, and need your support at the home games. The next home game is on Saturday, January 27 at 7:30 pm. Show up. Admission is free because you've

already payed for it. And if you're like most college students, you're probably suffering from a severe case of poverty aquired while under the influence of registration fees and coupled with a severe bout of book store. So go to the game, because everyone can afford free.

### Tennis Anyone?

The Southern Tech Tennis Team will be holding a meeting for prospective tennis players on January 31, at 12:00 noon in Conference Room A of the Student Center. Anyone interested in trying out for the tennis team is encouraged to attend.

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