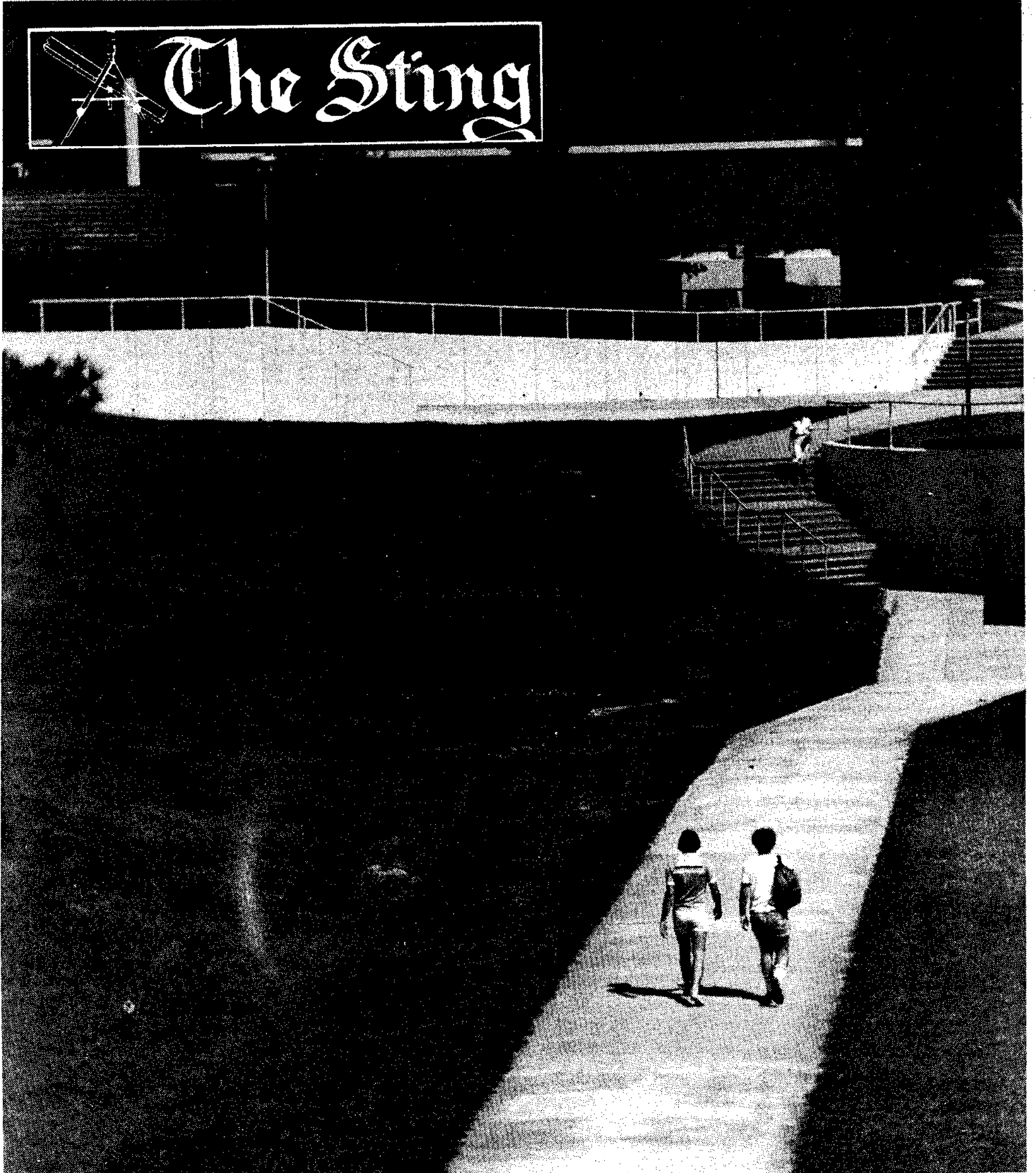


5-82
ORIENTATION ISSUE

ORIENTATION ISSUE

The Sting



STUDENT PUBLICATION OF SOUTHERN TECHNICAL INSTITUTE SEPTEMBER 6, 1982 8 PAGES

Cover Photo by Mike Bernier

WELCOME, WELCOME, WELCOME!!

Letter from The President

September 1982

Dear New STI Student:

I am pleased to extend a sincere welcome to you from all of us -- students, faculty and staff at Southern Tech. We are delighted that you have chosen Southern Tech as your college.

You have chosen well because STI is nationally recognized as a leader in the field of engineering technology. For the past seven years STI has produced more Bachelor of Engineering Technology graduates than any other college in the country. All of Southern Tech's engineering technology curricula are professionally accredited by the Technology Accrediting Commission (TAC) of the Accreditation Board for Engineering and Technology (ABET). In addition you will be taught by professors who are known throughout the country as outstanding professionals in the engineering technology field.

Some 8,000 successful Southern Tech graduates are examples of what you can expect when you graduate from STI. During the 1981-82 academic year STI Bachelor graduates averaged 3-5 job offers with an average starting salary over \$22,000 per year.

You are joining some 2,500 returning Southern Tech students this fall as STI continues to be the fastest growing college in the University System of Georgia. We are glad you chose STI and all of us stand ready to help you along the way. Good luck!

Sincerely,
S.R. Cheshier
President

We're Glad You're Here!

Yours is the exceptional opportunity to attend one of the few engineering technology colleges in the country and the only college of it's kind in the state of Georgia. Yours is the task of preparing for careers in several technical areas including manufacturing/mechanical, electrical/electronic, computer, industrial, architectural/construction and civil engineering. Engineering technologists, as opposed to regular engineers, are applications specialists. We understand that there exists many varied and complex theories as to why nature functions as it does, however, our sole endeavors are geared toward the actual design, building and "tickering" with industrial specialized systems.

Does this sound like the place for you? We hope so. Southern Tech is

Tau Alpha Phi

Dear Fellow Students,

Tau Alpha Phi members would like to acquaint you with our society. Tau Alpha Phi is the National Honor Society for engineering technology students like Phi Beta Kappa is for the students of arts and sciences and Tau Beta Pi is for students of engineering sciences.

Tau Alpha Phi has always been a part of Southern Tech. It was founded as a local honor society at Southern Tech in the fall of 1948 -- during the very first year of Southern Tech, the Tau Alpha Phi National Honor Society was chartered on the Southern Tech campus on January 15, 1953, and on January 29, 1953 Southern Tech became the first affiliate chapter of the National Honor Society - the Alpha Alpha Chapter.

Tau Alpha Phi is one of the most selective honor societies accepting only the top 4% of all engineering technology students enrolled at a college or university. Our guidelines here at STI are currently:

1. At least 40 hours earned at STI.
2. An overall STI GPA of at least 3.5.
3. No F's at STI.

Each quarter we send invitations to new prospective members. If we have missed you please come see us. You can contact us through the STI post office or at our office upstairs in the student center. From the 1982-83 Academic school year our elected officers are as follows: President - Tony Contrada, Vice President - Jeff Hallman, Secretary - Eddy Willingham, and Treasurer - Jack Braden.

Remember, the reward for academic excellence can last a lifetime! Appreciate your chance to learn by giving whatever it takes. We want to send you an invitation.

in the midst of a vibrant, aggressive transitional period. Will you be able to flow with the punches? We hope so. Our growth potential depends on the ability of our overwhelming student body and our limited faculty and staff to work together diligently to meet any academic, social or financial obstacles head-on.

There is much to be gained from your experiences here and I wish you all the best! Hang in there and don't be discouraged! Take full advantage of all the opportunities made available to you, for you are not alone. Ask questions and make friends. Look to the future with re-newed hope and determination, for yours is a new name -- "A Potential Graduate of Southern Technical Institute."

Hope to see you soon.

Monica T. Durden
Editor

Notice from S.G.A.

To all new STI students,

Though many of you have not thought of it, you have just made a very important step toward your development as an adult in our society. When you graduate, you will have not only the advantage of a college degree, but a degree in Technology, and, as a result, an average starting salary of \$20,000.

But what guarantee is there that you will reach the rank of a Southern Tech Alumni? Only one: YOU.

Being new on campus, you do not yet know the rules of the game. They are many, complicated, and much different from those in high school. Luckily, there are many on campus professionals who are dedicated to helping us learn to operate in the STI system and use it to our greatest advantage. Get to know these secretaries, teachers, and administrators: they could be another important step toward your development.

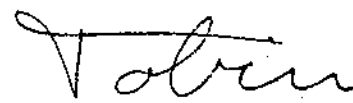
My office hours are:

noon to 1 p.m. - MWF

3 p.m. to 5 p.m. - F

7 p.m. to 9 p.m. - ThF

or for an appointment, call 424-7250. I will try my best to help.



Welcome to New ECET Students

The faculty and staff of the Department of Electrical and Computer Engineering Technologies welcome you to Southern Tech. We hope your years here will be enjoyable and profitable.

Please visit the Electrical Building during the Fall quarter. We will be happy to show you around. Also, you should periodically check the bulletin board in the downstairs hallway for information about curriculum schedules, preregistration, etc.

AIIE

The members of AIIE would like to welcome all new students to Southern Tech. AIIE is a student chapter of the American Institute of Industrial Engineers. As a student chapter, AIIE provides an opportunity for IE students to become more knowledgeable and better prepared for an IE career. We host prominent guest speakers and schedule plant tours to local industries every quarter.

We would like to encourage all new IE students to become involved in AIIE. Posters and flyers will be distributed to announce all AIIE meetings.

Best of luck for a great year at Southern Tech.

Tau Beta Alpha

Welcome to Southern Tech! WE would like to introduce you to Tau Beta Alpha Sorority...

TBA is a local sorority which was formed over a year ago. It is a group of STI women who love to have lots of fun!!! TBA actually stands for "To Be Announced", which significantly describes why our group was formed.

TBA has already gone through the process of interviewing many national sororities, in order to find one which fit our group. We have presently chosen Alpha Delta Pi National Sorority. Following fall rush we will submit our petition to ADPi National and then hope to be announced this year!!!

We would like to extend an open invitation to all STI women to attend some of our rush functions. This is a terrific opportunity for you to make lots of new friendships, which will last you a lifetime!!

Sorority Rush Schedule

Sept. 29, Wed. -- 8:00 Movie in the Student Center, no cost

Sept. 30, Thurs. -- 11:00-2:00 Organizational Fair (outside around the library)? Stop by our booth!!
5:00-8:00 Street Dance in the Gym Parking Lot. Join the fun!!

Oct. 4, Mon. -- 6:30-8:00 TBA Open House in the Student Center, Ballroom B 8:00-? TBA/TKE Party at the TKE House, Live DJ, food, beer Rides will be available!

Oct. 5, Tues. -- 12:00 Lunch at Village Inn Pizza Parlor Meet at flagpole on campus.

Oct. 6, Wed. -- 5:00-6:30 TBA Tea in the Student Center, Ballroom B Semi-formal dress.

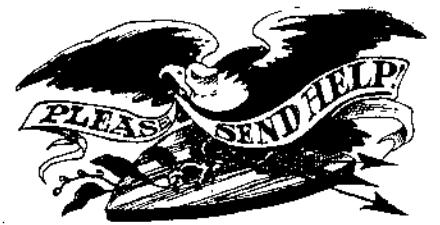
If for any reasons you have any questions about sororities or any of the many activities on campus, please feel free to ask any TBA member. Again, WELCOME TO STI!!!

Caye Smith, President
973-2504

Virginia Warren, Rush Coordinator

The STing Staff

Monica T. Durden..... Editor
Allen Bearden..... Assistant Editor
Craig Carroll..... Sports Editor
Cathy Kanney... Recording Secretary
Phyllis Hill..... Corresponding Editor
Jeff Thompson..... Public Relations
Mark Allen
Bruce Bowen..... Reporters
Carla Fredd
Joe Loftus
Mike Bernier..... Photographer
Jeff White..... Advertising Manager
Dr. Carol Barnum.... Faculty Advisor



Bring Radio to Registration

(See Page 7)

WHAT YOU NEED TO KNOW

Information From the Registrar's Office

Do You Know:

That Southern Tech offers courses in the evening?

That you can receive a degree without attending day college?

If you have financial problems you may commence work full time in the day and then attend part time in the evening?

That all courses are the same day and evening?

That evening college begins at 6:00 p.m. and meets Monday Wednesday, and Friday with a second class beginning at 7:30 p.m.? And that you would finish at 9:00 p.m.?

That some courses are offered on Tuesday and Thursday commencing at 6:00 p.m. followed by a 7:30 p.m. class?

That it takes you twice as long going in the evening to get a degree?

That you may change from day to evening by just registering for evening subjects?

That advising and registration for the evening classes are done the same way as during the day?

You should be aware of the above

information so you can make the best use of your time. A student no longer worries or is concerned about graduating with his class. Too many road blocks prevent this, in most cases, from happening, and if it does happen, a student should be able to make the necessary adjustments quickly and keep moving ahead toward graduation. The evening college is such an alternative. The phone number is 404-424 7298.

Veterans are also a part of the registrar's responsibility. If you are a veteran and entered service prior to January 1, 1977, you are eligible to receive benefits and should come by the veteran's office in the registrar's office. If you entered after January 1, 1977, you may have contributed toward your education. The government contributes \$2.00 for every dollar you paid and your length of service determines how long you will receive benefits to a maximum of 36 months. If you have any questions regarding veterans information, you should come by the office as soon as possible since you have only a certain amount of time to use your

benefits before they expire. The veteran's office phone number is 404-424-7299.

If you are an **International Student** and you are in the United States on a student visa (FI status) you must come by the registrar's office to check on your status. There are regulations required by the United States Immigration Service and there are regulations required by Southern Tech. It is very important that International Students get off on the right foot as they enter Southern Tech and thus reduce the problems and cultural shock symptoms that are not uncommon with International Students. So, what do you do? Just drop by the Registrar's office and have a chat with the Foreign Student advisor. He is at the college to assist you in any way possible and if he cannot answer your questions, he knows who to call to find out the answers. The phone number is 404-424-7298.

Those of you who took part or will be taking part in Southern Tech's orientation called "Gearing Up" have already visited the registrar's office

and know that in addition to the above information the office has many other important responsibilities that each student should be aware. The office keeps all academic records of work done by students who begin their college life at Southern Tech along with credits received by students who transfer from other colleges. Generally speaking, students do not come to the office unless they need something or have a problem. The needs may be requests for transcripts, withdrawing from class or college, questions on grades, incomplete information, petition to faculty, or curriculum petitions. The problems may involve transfer credit, grade changes, late petition for withdrawal, etc. In any case the office is established for the students and the staff is committed to help every student to make his stay at Southern Tech the best and most memorable possible. If you have a question or just want to chat, come by the office and see us. We will look forward to making your acquaintance.

The Student Center

The Southern Tech Student Center is a full service, campus center. Not only is it the center of entertainment activities on campus but, also the meeting place of all student organizational meetings.

Housed in the student center is the Food Service, Post Office, Radio Station WGHR, I.D. Room, Recreation Room and the Music/Listening Room. SGA, Student publications plus student organizations are also located there.

The Student Center office staff is here to serve you. The Director of Student Activities and the Student Center Secretary are here to help you from 8:00 A.M. to 5:00 p.m. At 5:00 p.m. each working day, a student building manager comes on duty. He is also on duty every weekend. We are all here to answer questions, give out information and hopefully good sound advice. Call on us this Fall.

Operating Hours

Mon.-Fri. — 7:00 a.m. to 11:00 p.m.
Saturday — 11:00 a.m. to 11:00 p.m.
Sunday — 1:00 p.m. to 11:00 p.m.

Lockers

Lockers are available on a quarterly rental basis in the student center. First-time rental fee is \$5.00. Every quarter after that it is \$3.00. Come to the student center office for information.

Voluntary Meal Plan

Effective Fall Quarter, 1982, we will offer a Voluntary Meal Plan as follows:

15 meals/week.....\$400.00/quarter
10 meals/week.....\$300.00/quarter

Students may pay for this plan as they register; however, is a student withdraws from college, he/she will

be given a prorata refund provided he/she has officially withdrawn from school.

These costs are less than published in the Catalog; however, they are reduced because we do not offer a weekend meal plan. The coupon books will be available in the Business Office.

I.D.'s

Are made in first few days of each quarter for large stretches of time. Get your I.D. in the beginning of school to save you headaches later on. A quarterly schedule for I.D.'s will be posted on the I.D. Room door the second week of school.

Replacement I.D.'s are \$3.00. Come to the student center office for ID information.

Refunds

Refunds for vending machines maybe secured from the Food Service Manager, Curtis Baker.

CAB CINEMA

Every Thursday (unless other wise posted) a film will be shown in the Student Center Ballroom at 4:00 and 8:00 p.m. Admission: will be 75¢ per person or \$1.00 for 2 people. So bring a friend to get the discount rate.

Ticket-A-Tech

(Student Center Office)

Discount tickets to General Cinema Theatres (Akers Mill, Southlake, Northlake and Perimeter) are on sale for \$2.50 (during the hours of 8:00 a.m. to 5:00 p.m.).

Also, tickets for Six Flags are on sale for \$10.25.

Night students may make arrangements for tickets by calling 424-7374. We will mail them to you or wait for you after 5:00 p.m.

Housing Information

Residence Hall Check-In

New Student Check-in for the Fall Quarter will be on September 29, 1982 from 10:00 a.m. to 5:00 p.m. in the Housing Office, Main Lobby, Norton Hall.

Please bring only the necessities the first time to campus. At the time you meet your roommate decisions can be made regarding TV, stereo, refrigerator, cooking utensils, furniture, etc.

Rental Payment

Payment for room rent can be made up to October 1 without late fee. After October 1, a \$5.00 late fee will be assessed for each of the next three days, \$7.50 for each of the following 4th through 10th days and \$10.00 for each day after the 10th.

Fee payment envelopes can be obtained in the Housing Office, from a Resident Assistant, or at the Cashier's Window in the Administration Building. Please be sure to complete the envelope with all in-

formation requested.

Food Service

A meal ticket plan is now being offered. The two options are 15 meal and 10 meal plans. Both are Monday through Friday. The costs of each are: \$300.00 for the 10 meal per week plan and \$400.00 for the 15 meal per week plan. Both meal plans cover the ten week quarter. More information can be obtained at the Student Center, Business Office or the Housing Office.

Off-Campus Information

A variety of off-campus housing information is available in the Housing Office. A compiled list of local apartments, prices, leases available, etc., apartment locator service brochures, as well as current listings or rooms, roommates wanted, and consumer information. The Housing Office is open from 8:00 a.m. to 9:00 p.m. Monday through Friday.

The Cashier's Office

By Mark Allen

With the coming of Summer Quarter came changes in Southern Tech's check cashing policy. Any student may conduct business with the cashiers from 9 to 5 Monday thru Friday. The cashiers office is located in the administration building. Students may cash personal checks up to \$50 each week.

Student's need to put their Social Security Number and Student Record Number on all checks cashed. No two-party or payroll checks can be cashed at the cashiers office. Students may pay any fees or fines at the cashiers office.

For the many students like me, who carry a minimum balance of one dollar and a maximum balance of five

dollars in their checking account, take heed of the following return check policy of Southern Tech. First time offenders of the rubber check syndrome who pick up their check within 30 days will pay a \$10 fine but will not be on the return check list. Students who pick up their checks between 31 thru 60 days will receive a \$25 fine and be on return check list for the current quarter. Checks not picked up within 60 days will receive a \$50 fine and the person will remain on the return check list for one year. If a second check is bounced the student is on the return check list for one year. If a third check is returned the student is on the return check list permanently.

CAMPUS EVENTS- CAMPUS EVENTS- CAMPU

Goat Weekend

October 28, 7:30 p.m.
Student Center Ballroom
 Talent show starring the students of Southern Tech. Master of Ceremonies, A. Whitney Brown (Professional Comedian). Mr. Brown, M.C.'ed the show two years ago to thunderous applause!

October 29, 7:30 P.M., Gym
GOAT NITE
 Team competition in the style of Anything Goes. Ten member teams from the student body compete in pie-eating, obstacle course, tug-of-war, reverse beauty contest, the best dressed goat and many more fun events.

October 30, 8:00 A.M., Baseball Field
Goat Trail Tromp Cross Country Race. Meet on the baseball field. Free T-Shirts for all participants.

October 30, 9:00 p.m. Costume Dance
HALLOWEEN FUN AT THE STUDENT CENTER - With a live band and a disc jockey. Four hours of continuous music. Prizes for creative costumes.

October 31, 3:00 P.M.
FALL BATHTUB RACE BEGINS

Southern Tech BOOKSTORE

WELCOMES YOU To Southern Tech!



Quality Books and Supplies At Reasonable Prices!

Comes See Our Large Display of Calculators and Accessories.

Tau Kappa Epsilon

The Brothers of TKE would like to welcome all the new students to STI. We hope that the following school year will be very enjoyable for you.

The Brothers of TKE would like to invite everyone out to the TKE house for our wild Fall Rush parties. Our parties will be:

Tau Kappa Epsilon

FALL RUSH '82

- Wed. Sept. 29 Back to School Warm Up Party
- Thurs. Sept. 30 School Dance
- Fri. Oct. 1 Gambling Party
- * Mon. Oct. 4 * TBA-TKE Party (TAU BETA ALPHA Sorority)
- Tues. Oct. 5 Hat Party
- Wed. Oct. 6 Towel Party
- Thurs. Oct. 7 Bid Party

Parties start at 8:00 at the TKE House. For more information or a ride, call 424-1979

If you are interested in joining such a fine group of men just come by the TKE house or by our weekly meeting at 12:00 noon Thursday, room 357 (lab building), or just talk to one of the Brothers.

We hope your college life is very enjoyable and we think TKE could make your college experience the best 6 years of your life.

Thank You,
 Mike Garrett

Basketball Schedule 1982-83 Southern Tech Running Hornets

Date	Day	Opponent	Location
Nov. 15	*Monday	Covenant Colleg (Youth Night)	Home
19	Friday	West Georgia College Tournament	Away
20	Saturday	Carrollton, Georgia	
23	Tuesday	University Southern Carolina - Spartanburg, S.C.	Away
26	Friday	Allen University	Home
27	Saturday	Edward Waters	Home
Dec. 3	Friday	Birmingham Southern Tournament	Away
4	Saturday	Birmingham, Alabama	
		Belhave/Birmingham Southern - STI vs. Wisconsin	
10	Friday	Tusculum College	Home
11	Saturday	Talladega College	Home
Jan. 5	Wednesday	Indiana Central	Home
8	Saturday	North Georgia	Home
10	Monday	Georgia Southwestern College	Away
12	Wednesday	Berry College	Home
15	Saturday	Shorter College	Away
19	Wednesday	LaGrange College	Away
22	Saturday	Georgia College	Home
25	Tuesday	Piedmont College	Home
29	Saturday	North Georgia	Away
Feb. 2	Wednesday	Berry College	Away
5	Saturday	Shorter College (Home Coming)	Home
9	Wednesday	LaGrange College	Home
12	Saturday	Georgia College	Away
14	Monday	Georgia Southwestern College	Home
19	Saturday	Piedmont	Away
25	Friday	University South Carolina - Spartanburg, S. C.	Home
26	Saturday	Allen University	Home

*Hornet Holiday Youth Night
 Georgia College

Lamba Chi Alpha

Fall Quarter is back, and the brothers of Lambda Chi Alpha are geared up and ready.

Lamba Chi Alpha at Southern Tech provides a unique living and learning experience where one can participate in leadership development, decision making, social concerns, and most important, honest friendships.

Lamba Chi Alphas' "Fall Rush" functions are planned on the

following tentative dates:

Monday, Oct. 4 - Wine and Cheese party.

Thursday, Oct. 7 - Casino Party

Monday, Oct. 11 - Daiquiri Party

There will be posters placed around campus announcing the location of these parties. All activities will begin at 8:00 p.m. The brothers of Lambda Chi Alpha are looking forward to see you there.

Gearing Up Part II

Thursday, September 30

You began Gearing Up at Southern Tech in your Orientation session. You checked out the equipment, revved up your engine, and pulled onto the track. Now...get cruising! Shift from low gear into high in GEARING UP: PART II!

We invite you to an informative, fun-filled day today.

Look over the exhibits of various Southern Tech student groups in our Organizational Fair and talk to their representatives. Find which campus groups you want to become involved with...chess or hiking, writing or playing jazz, there's a place for YOU.

Enjoy our picnic at The Rock, Southern Tech's famous gathering place - believed to be a small out-cropping of Stone Mountain (our own

little "piece of the rock").

Put on skates and roll around campus to the beat of STI Radio WGHR. Our own brand of Rock and Roll -- they play the rock, you roll!

Attempt great feats of daring as Ron Wofford challenges you in the Freshmen Olympics. What's Christopher Reeves got that you haven't got anyway, except a red and blue cape?

Finally, as the sun goes down and the moon comes up, top off the day with a good time for all at our street dance. Remember, classes start tomorrow!

What's GEARING UP II all about? Just our way of letting you know you're special and we're glad you're here!

9:00-11:30 a.m. **Survival Skills** - A must for those who strive for academic success at STI. Student Center Ballroom.

11:30 a.m.-1:00 p.m. **Organizational Fair and Welcoming Picnic** Enjoy lunch by browsing through booths set up by a variety of campus organizations at the Rock.

12:30 On **Freshmen Olympics at the Rock!!!** Ron Wofford, Intramural Director, has a crazy fun afternoon of "Anything Goes" activities.

11:30 a.m.-2:00 p.m. **Campus Skates at the Library.** Roller skate all over campus to the music of WGHR.

5:00 p.m.-9:00 p.m. **Campus Street Dance.** Dance to the music of the band RADAR and American Dream D.J. Steve Hill. Campus skates will also be there for your disco skating enjoyment! Food and beverage will be served. This is your chance to meet the upperclassmen and have a good time before classes start on Friday.

VENTS- CAMPUS EVENTS- CAMPUS EVENT

Southern Tech Intramurals Craig Carroll

The Southern Tech Intramural Department, under the direction of Ron Wofford, will be back in the swing of things Fall Quarter. Flag football and possibly volleyball will be rolling in the Fall Quarter while Winter Quarter will catch basketball and Spring Quarter will handle softball. Tennis, Horse shoes, Bowling, and Frisbee Golf will take place during one of these quarters. So there should be a sport to suit every student at Southern Tech.

STI intramural acts as part of Physical Education since PE is not offered at Southern Tech. Students participate in competition with each other for trophies which will be awarded to the conference and league champions at the intramural banquet at the end of the year. Also here will be all-star players picked in each sport.

On Monday, October 11, there will be a flag football jamboree with all the intramural football teams. More information on the jamboree will be discussed at the first council meeting on Tuesday, October 5. If you are interested in playing intramurals, please be at this meeting. There will be a table set up in the Student Center on Monday, October 4, where you can ask questions about STI intramurals.

We congratulate the following defending league champions:
Football-Lambda Chi Alpha Fratern.
Volleyball-Hairy Dogs
Basketball-Outlaws
Softball-Rebels

A special congratulations to Lambda Chi Alpha Fraternity for winning the Fraternity conference in all intramural sports last year.

The C.A.B.

Events in the process of being contracted by the Campus Activities Board (everything still tentative).

October 30 - Dance With Baby and The Pacifiers

November 15 - Nick Varner, World Champion Billiard Player

January 12 - Larry Daniel, Karate Exhibition. Youngest Fourth Degree Black Belt in the World.

January 18 - Michael Iceberg Concert. Inventor and Musician. Watch while he builds his electronic instruments by day and plays them that night.

February 3 - SKIT NITE

February 5 - HOMECOMING DANCE with possibly the FAT AMMONS Band and D.J.

February 25 - Country Night Dance

February 16 - LECTURE - "The History of Rock and Roll" by Dave Marsh, Editor of Rolling Stone.

April 1 - Jack White, Billiards Exhibition

May 5 - Beach Party with the Swinging Medallions

Plus much, much more!!!
such as:

a Comedy Concert with The Second City Comedy Troupe and

a Spring Bathtub Race Dance the Night before the Tub Race

Gym to be Closed

Beginning Monday, August 30, 1982, the gymnasium will be closed for approximately 2-4 weeks for repairs to the floor surface.

However, the weight room will remain open during regular hours. Entrance will have to be thru the back of the building since all other doors will be locked.

Notices will be posted when the work is completed.

Financial Aide Note

Attention:
Applications for Short-Term Loans to be obtained on Registration day **must** be submitted from August 30th to September 10th.

Sigma Nu Fall Rush 1982

Fri. October 1 - Sigma Nu/Tau Beta Alpha Party. 8:00 at Sigma Nu House.

Mon., October 4 - Monday Night Football Party. 8:00 at Sigma Nu House

Wed, October 6 - Football Game and Cookout. Meet at the flagpole at 3:30.

Fri., October 8 - 'Skit Night' Rush Party. 8:00 at Sigma Nu House.

Tues., October 12 - Final Rush Party. 7:30 at Sigma Nu House.

For more information, call the Sigma Nu House - 429-1263 or Tim Campbell, Rush Chairman at 427-0790.

STREET DANCE

Sept. 30, 6-10 p.m. Lower Parking Lot

and

American Dream DJ,
Steve C. Hill



Atlanta's Hottest Rock 'n Roll Band

R
A
D
A
R



- Refreshments will be provided
- Campus skates will be provided for your roller disco pleasure!

In May of 1979, the rumors became fact... RADAR was again intact and as hot as ever, as JIM COBB, TONY GARSTIN, CHRIS CORNISH, Joined by DAVE SHAVER, came together to re-establish RADAR's sound and energy on the stage and on the airwaves alike. RADAR appearances have now taken on more versatility as they perform Rock classics from

the fifties and sixties. Because of each musician's ability to play more than one instrument, RADAR's versatility features seven keyboards, two guitars, two bass guitars, powerful drums, and four lead vocalists... these ingredients mean "magic"... that bit of "magic" that leaves an unforgettable mark wherever RADAR performs.

WGHR 102 FM 1280 AM

"Your Campus Radio Station"

WGHR is your campus radio station. The station is there for the benefit of the students here at Southern Tech. Here are a few of the upcoming events that the radio station will be involved in:

Sept. 29--The first day the radio will start broadcasting for fall quarter. Broadcasting registration information starting at 9:30 a.m. and running until registration closes.

Sept. 30--Broadcast LIVE from "the rock" starting at 11:30 a.m. and running until???? Broadcasting registration information starting at 9:30 a.m. and running until registration closes.

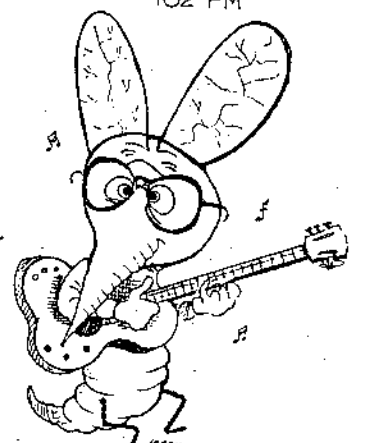
Oct. 1--Broadcast LIVE from the staircase area in the student center and will be giving away FREE albums. Broadcasting drop/add information starting at 9:30 a.m. and running until drop/add closes.

Oct. 4--Broadcast LIVE from the staircase area in the student center and will be giving away FREE albums. Broadcasting drop/add information starting at 9:30 a.m. and running until drop/add closes.

If you would like some information about WGHR or would be interested in doing some work at the station, just drop by the studio located in the corner of the rec room of the student center or calling 424-7300.

WGHR

102 FM



SOUTHERN TECH'S MOST MUSIC



FINES AND FEES

Parking Regulations

All cars, trucks, motorcycles, motor bikes, and mini bikes operating on the campus other than those of visitors and college-owned vehicles must be registered and must have a Southern Tech parking decal on the lower right from windshield, on the inside. On a motorcycle, it will be located on front fork.

The fee for registering a motor vehicle for 1982-83 Academic Year is \$30.00. Decals purchased by the Quarter will be \$10.00

Parking Tickets will be given and Fines Imposed for:

1. Unregistered vehicle.....\$10.00
2. Giving false information and/or falsely registering a car.....\$25.00
3. Reckless driving.....\$25.00
4. Failure to obey enforcement officer.....\$25.00
5. Failure to report or leaving the scene of an accident.....\$25.00
6. Speeding on campus (25 MPH).....\$25.00
7. Failure to obey a stop sign.....\$15.00
8. Reproducing or defacing a decal.....\$15.00
9. Parking in a reserved space/restricted area/driveway/loading zone/10 ft. of fire hydrant/crosswalk.....\$10.00
10. Parking to obstruct traffic/blocking other vehicle.....\$10.00
11. Parking overtime/reversed direction/improperly/undesigned area.....\$15.00
12. Failure to display permit properly.....\$5.00
13. Impounding vehicle.....\$35.00
14. Vehicle immobilized.....\$15.00

Cars are subject for impoundment for the following violations and two or more tickets for any violations: parking in driveways leading from the street or service roads to boiler rooms, and for parking in undesignated areas on the streets service roads, and driveways so as to impede the regular flow of traffic.

The fines indicated are for first offenses. For second and third violations, the fines may be increased. For continued violations disciplinary action will be taken and cars will be subject to being impounded and/or permanently removed

from campus.

If for some reason it is necessary for you to drive an unregistered vehicle on campus you must get a temporary permit from the Police Department. This permit is valid for a maximum of one week. The temporary permit will be displayed on the front windshield of the car. Unregistered vehicles are subject for impoundment.

Fines must be paid at either the Cashiers Office in the Administration Building, or the Campus Safety Office in Norton Dorm, or appealed with in five (5) school days from date of violation. You will be frozen with the first (1st.) citation and remain frozen until deposition of violation is final.

There will be no more replacement decals, unless you bring the pieces of your old decal in. Without the pieces of your old decal, you will be required to pay the full amount.

Appeal Procedure

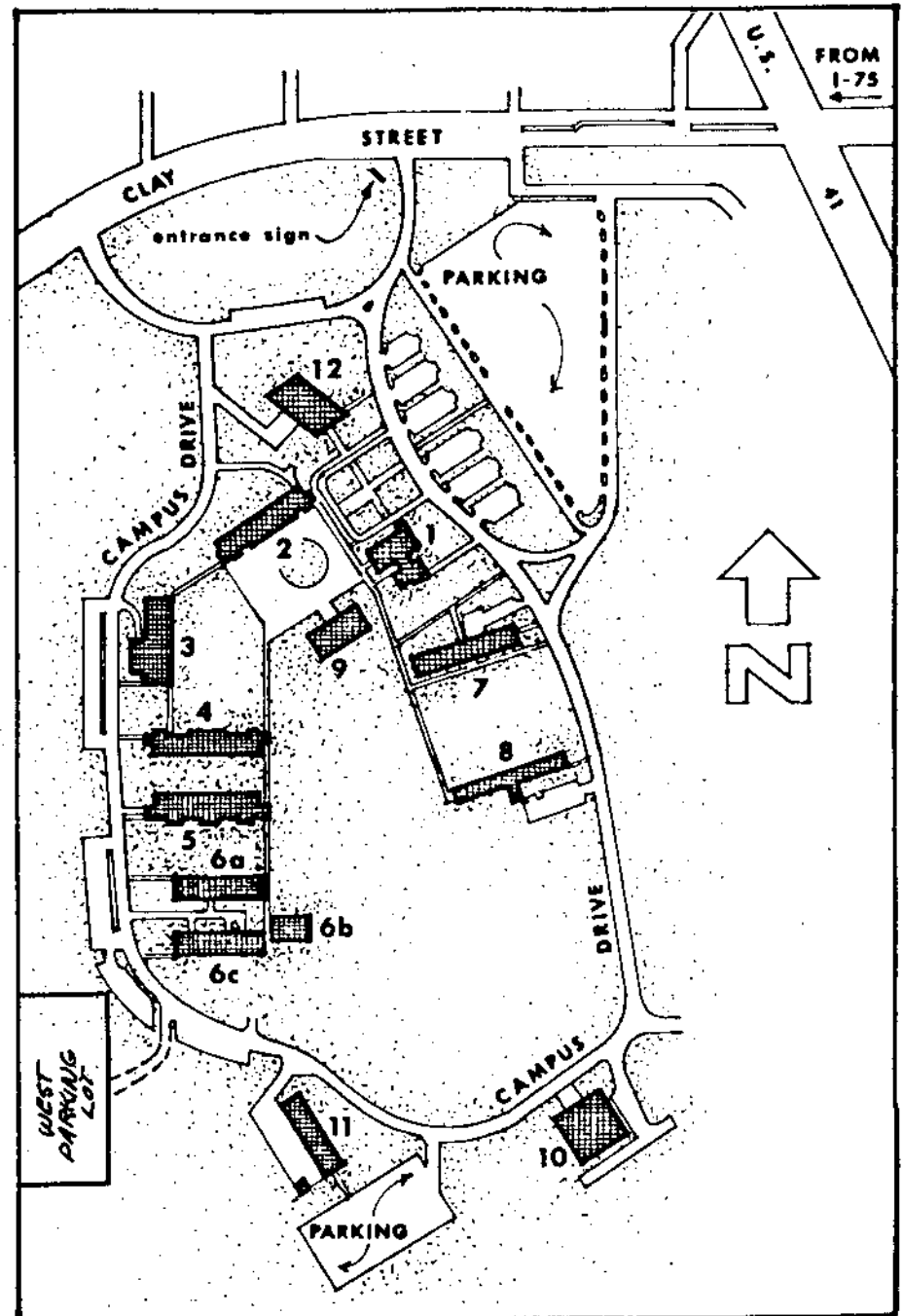
If a student feels that he was unjustly ticketed he may appeal by letter or in person before the Judiciary Cabinet of the Student Government. Should the appeal be denied, he may appeal to the Dean of Students. Appeal forms may be picked up at the Student Government Office in the Student Center or the Campus Safety Office in Norton Dorm.

Night College Parking

Parking regulations apply to the night college students the same as for day students with the following exceptions:

After 5:00 p.m. students may park in the Faculty Lots with the exception of the spaces with the wide yellow line at the rear of the spaces. These spaces are reserved 24 hours a day. No student parking at anytime. All other spaces are permissible for parking until the completion of the evening classes or 11:00 p.m. (Whichever is earlier).

Parking in front of Dorms is for loading and unloading, 30 minute limit Monday 7:00 a.m. to Friday 3:00 p.m., Friday 3:00 p.m. to Monday 7:00 a.m. loading zones and the four (4) Medical Spaces can be used for parking no time limit.



SOUTHERN TECHNICAL INSTITUTE CAMPUS MAP

Number	Building Name	Room	Number	Building Name	Room
1.	Administration Building	Lobby	5.	Architectural and Civil Building	565
	Admissions	120		AET Department	519
	Cashier	115		CET Department	
	Dean of Students	107	6.	Mechanical Building	611
	Development	102		AET Department	608
	Financial Aid	101		NET Department	
	International Student Affairs	106	7.	Norton Hall (Dorm 1)	
	Personnel	114		Campus Police	lower level
	President	105		Nurse	lower level
	Registrar	115		Developmental Studies	704
	Student Housing	101	8.	Howell Hall (Dorm 2)	
	Veteran's Affairs	112		Coop Office	lower level
	Vice President - Business & Finance	117		Placement Office	lower level
	Vice President - Dean of the Faculty		9.	Library	
2.	Classroom Building		10.	Gymnasium	
	Chemistry and Physics Department	201	11.	Physical Plant	
	English and Social Studies Department	215			
	TET Department	217	12.	Student Center	
	Mathematics Department	203		Cafeteria	lower level
3.	Laboratory Building	301		Post Office	lower level
	Bookstore	315		Student Development Office	249
	Computer Center				
4.	Electrical Building	414			
	EET Department				

Fee Information: Fall 1982

The following will apply to Fall 1982 Registration:

1) All pre-registered students must pay their registration fees by Friday, September 24, 1982. If your registration fee is not received by the Cashier's Office before 3:00 P.M. on September 24, 1982 your pre-registration will be cancelled immediately without notice. You may, however, register again during regular registration.

2) Students registering during the regular registration on September 29 and 30 should pay the registration fees by 7:30 p.m. on September 30th.

3) The Fee Schedule for the Fall Quarter 1982 is on the reverse side of this memo.

4) Students who have applied for and are anticipating a Financial Aid award must leave their fee

statements with the Business Office (Ms. Morris). Deadline for this transaction for pre-registered students is September 24; for regular registered students, September 30.

5) Late fees do not apply during the Drop/Add period when a student has registered and paid all the related registration fees by the close of Registration Day, September 30, 1982. The only increase in fees will be the additional matriculation fee and tuition fee (if applicable).

6) Registration for students whose fees have not been paid by the close of Drop/Add on Monday, October 4th will be cancelled. Students who receive written permission for late registration from the Registrar prior to the close of Drop/Add (October 4) are not enrolled in any class(es) until all related fees are paid.

Financial Aide at STI

By Allen Bearden

The Financial Aid office here at Southern Tech plays an important role in the education process. Many students have visited this office and found ways to continue their education when they otherwise couldn't. Money is available to students who can show a need and a positive attitude toward finishing school.

The office is located in the Administration Building and is under the direction of Emerelle McNair-Glover.

The purpose of financial Aid is to assist students who would not be able to attend school without it. And though this aid can help, there is just not enough money available to totally finance anyone's education.

In other words, the primary responsibility rests with the student and his family.

Three basic types of aid are available - Grants, Loans, and scholarships. Grants and Scholarships do not have to be repaid. Loans come from both governmental and private sources and some are guaranteed by the Federal Government. Loans from parents, short-term loans, and emergency loans are also available.

Selection for all types of aid is based on specific criteria, usually on need and academic record. A financial Aid package is available which gives all important details. The office is open from 8 a.m. to 4:30 p.m. Monday thru Friday. Interested students can come by or call 427-7227.

MORE YOU SHOULD KNOW

What's the Best Way to Pay for College? By The Georgia Society of Certified Public Accountants

By 1990, the average cost of an "inexpensive" private school is expected to reach \$10,000 per year. Planning for this expense, says the Georgia Society of CPAs, should start years in advance. But if your own financial resources simply aren't enough, investigate all sources of financial aid.

If you're confused about the possibility of obtaining financial aid, review your entire financial situation. Don't assume you will be ineligible because of your income, CPAs advise. Financial aid is based on need; that is, the difference between the cost of education and the amount of money a family can pay. A family's expected contribution is based upon adjusted gross income, assets and family size. But application forms may require estimates of other expenses, such as medical and dental bills not covered by insurance, alimony and mortgage payments.

Handicapped students and applicants with circumstances that restrict the amount of money available should include a separate

statement in their financial aid applications.

When figuring the cost of education factors considered include tuition, housing, books and fees. In some cases, transportation and other expenses are included. Don't assume you can't afford a higher priced school. If you expected family contribution is about \$6,000, and the cost of one school is \$5,000, you won't receive financial help. But, if you select a school that costs \$7,000, you could still receive aid. More than 60 percent of college students received some form of aid in 1981.

Federal aid for students was not drastically reduced for the 1982-83 academic year. Educators are concerned, however, that availability of monies will decrease in the future. But if your income is about \$30,000, you must show need for low interest loans. And, if your income is above \$75,000, you will be asked to supply more details about your assets.

To tighten financial aid, the government increased the interest rate on Guaranteed Student Loans

to nine percent for new borrowers. The origination fee, taken directly from the loan, remains at five percent. That means you receive 95 percent of your loan. GSLs are obtained by students directly from lending institutions; but the loans are government guaranteed.

The government has also lowered the maximum income for Pell Grants. This program, the largest federal student aid program, offers a varying amount of aid depending on your need. But unless your family's adjusted gross income is \$25,000 or below, you probably won't qualify.

Besides allocating Pell Grants, the government gives schools money to distribute through Supplemental Educational Opportunity Grants and National Direct Student Loans, for which the current interest rate is five percent.

Not all schools, or all states, offer the same aid programs. So, it is best to talk to the financial aid officer at the school. For example, in some states parents and independent undergraduates can apply for Auxiliary

Loans to Assist Students, formerly known as Parent Loans for Undergraduate Students. (CPAs note that students have to meet several requirements to be considered independent.) These loans currently carry 14 percent interest rates, and a one percent premium might be required as insurance. Repayment of the interest begins within 60 days of the loan.

When calculating the amount of aid needed, CPAs advise, don't forget that many programs have debt ceilings. Combine federal, state and college aid, if possible, to get the most aid at the lowest interest rate. Don't forget to ask schools about scholarships and grants funded by their endowments or affiliated groups.

To complete your investigation, you might want to contact a scholarship search service. Such services charge to look for scholarships generally unknown. Sometimes the qualifications for these monies are based on the student's field of study, heritage, or even your surname.

The STI Counseling Center

Some Typical Reasons for Utilizing Your Counseling Services:

"I can usually see things more clearly when I talk to someone about what's on my mind."

"I'd do a lot better in my courses if I didn't get so anxious when I have to take an exam."

"I've realized that I really don't know how to study."

"I've been feeling depressed lately, and I don't know why."

"I'm not at all sure about my career interests and goals."

"My friends, family, roommate take advantage of me all the time. What can I do?"

"I'm feeling so self-conscious and insecure - I'm sure no one else feels like I do."

Purpose of Counseling Services:

By providing experiences which facilitate self-exploration and self-awareness, the Counselors encourage students to learn about themselves and to develop their personal and interpersonal skills as a

part of their college education. A student's ability to concentrate on studies and to enjoy life in general can be affected by personal or family problems, relationship difficulties, anxiety, etc. Trained professionals are available to assist students in dealing with personal concerns which inhibit the learning process and make life less comfortable.

Staff

Barbara N. Anderson, M. Ed. Director
Nancy E. Schmidt, M. Ed. Counselor
Bob Waterman, Graduate Intern Counselor

Services

Individual Counseling in a variety of areas.

Academic Counseling in area of study skills improvement, motivation, time management.

Career Counseling for students who wish to examine their personal interests and goals and relate them to the work world.

Group Counseling provides an ex-

cellent opportunity for assessing and developing social skills.

Testing in areas of study skills, career interests, personality.

Workshops and programs are designed by the counseling staff to meet specific needs of STI students. Examples of the kinds offered: stress management, assertiveness training, academic survival, human sexuality, communication skills, leadership.

Referrals to outside agencies or professionals when appropriate.

Procedures for Appointments

Whenever possible, students will be seen immediately by one of the Counselors. Otherwise, students should make an appointment through the Counseling secretary in the Student Center Office.

Counseling Service phone number is 424-7226.

Confidentiality

Nothing the student reveals to a Counselor is shared with anyone else without that student's consent.

Bring Your "FM" Radio to Registration and Drop/Add

Something new is going to be tried this fall during registration and drop/add. The campus radio station, WGHR, is going to broadcast closed class information. There will no longer be a list in every department. Instead, there will be a radio.

The registrar's office hopes that this will give you, the student, more up to date information, and help the crowded conditions in the registration rooms. Students will be asked to work out their schedule before going to register, in order to eliminate the necessity of being

readvised.

WGHR is located at 102 FM and 1280 AM although the AM can only be picked up on campus. The station will broadcast a complete closed class list every fifteen minutes during registration and drop/add. Also, between the complete list, a short update of any classes that have closed or opened since the last complete list will be broadcast.

Also, the radio station will post a complete closed class list in the rec. room area of the student center every fifteen minutes during

registration and drop/add. The list will be about ten minutes old when they are posted, so you should still pay close attention to the radio.

****NOTE**** When you listen to the station, have the list of classes to be offered for fall quarter with you because that is the order the station will announce the closed classes. **THE STATION WILL NOT TAKE QUESTIONS ABOUT REGISTRATION OVER THE TELEPHONE.** If you do have any questions about the new system contact the registrar's office at 424-7267 (before registration day).

Local Places to Eat

- Arby's - 663 N. Cobb Parkway, Mreta - 2217 S. Cobb Dr., Smyrna
- Burger King - 962 Roswell Rd., Mreta
- Captain D's - 369 S. Cobb Parkway, Mreta
- Dairy Queen - 380 S. Cobb Parkway, Mreta
- Danvers - 165 S. Cobb Parkway, Mreta
- Del Taco - 1256 Roswell Rd. N.E., Mreta
- El Chico's - Cumberland Mall
- Farrell's - Cumberland Mall
- International House of Pancakes - 179 S. Cobb Parkway Mreta
- Kentucky Fried Chicken - 100 Cobb Parkway, Mreta
- Krystal - 271 S. Cobb Parkway, Mreta
- The Mad Italian - Windy Hill Plaza, Smyrna
- The Magic Pan - Cumberland Mall
- McDonald's - 614 S. Cobb Parkway, Mreta
- Cumberland Mall
- Pizza Hut - 572 S. Cobb Parkway, Mreta
- Ponderosa Steak House - 985 S. Cobb Parkway, Mreta
- Red Lobster - 780 S. Cobb Parkway, Mreta
- Shoney's - 155 S. Cobb Parkway, Mreta
- Sizzler Steak House - 40 N. Cobb Parkway, Mreta
- Southern Subs - 1199 Roswell Rd., Mreta
- Village Inn Pizza - 306 S. Cobb Parkway, Mreta
- Waffle House - 2754 S. Cobb Parkway, Mreta
- Wendy's - 1123 Roswell Rd., Mreta
- Western Sizzlin' Steak House - 227 S. Cobb Parkway, Mreta
- Cathay Garden - 468 S. Cobb Parkway, Mreta
- Cashin's - Cumberland Mall
- Picadilly Cafeteria - Cumberland Mall
- Blimpie's Subs - 12 S. Cobb Parkway, Mreta
- Taco Bell - 698 Roswell Rd., Mreta - 2550 S. Cobb Parkway, Smyrna
- Sons of Italy - 2569 S. Cobb Parkway, Smyrna

SPORTS

COOP SCOOP — JOBS —

Fall '82

Atlanta Gas Light Co.
Marietta, Ga.
Drafting, relief dispatching
CET, IET
Company interview

Atlanta Gas Light Co.
Rome, Ga.
Corrosion technician
IET, CET, MET
Company interview

Robins AFB
Warner Robins, Ga.
electronics testing
EET
Campus interview

Sheppard Draperies
Marietta, Ga.
Charge of mail room customer calls,
production & shipping of sample
packages, printing all mailers, sales
letters, updating customer lists
IET, AMET
Company interview

Southern Tea Company (6 mo.)
Marietta, Ga.
Manufacturing & distribution of
private label and generic tea
products.
EET, IET, MET
Company interview

Atlanta Gas Light Company
Duluth, Ga.
Drafting, updating pipeline systems -
samples or drawing
AET, CET
Company interview

Winter '82

Black-Clawson (Electro-Flyte Div.)
Atlanta, Ga.
Assisting regional sales manager -
must have good human relation skills
- potential for advancement
IET, MET, EET
Company interview

Winter '83 (January)

Newport News Shipbuilding
Newport News, Va.
Shipbuilding & ship design;
test and inspect shipboard
equipment and determine satisfactory
operation.
EET, MET
Company interview

Georgia-Pacific
Atlanta, Ga.
Broadcast engineer
EET only
Campus interview 8/24

Patchen, Mingledorff & Associates
Augusta, Ga.
Basic drawing skills. Course work
in the structural option will be
complimentary to the work respon-
sibility.
CET (Structural)
Company interview

ITT Rayonnier
Jesup, Ga.
Assist project engineer
EET, MET, IET
Company interview

Traeco Inc. (Aero-Space-Airline)
Doraville, Ga.
EET, MET
Assist engineering department;
drawings - refine phototypes
(2 positions)
Company interview

Scientific-Atlanta
Pleasantdale Drive
Atlanta, Ga.
Data processing; file tapes;
learning experience.
EET (1 position)
Hours: 6:30 a.m. - 2:00 p.m.
Company interview

Arrow-Tech
Marietta, Ga.
Manufacturers small electronic and
mechanical assembling of both cir-
cuit boards and mechanical devices.
EET
Company interview (\$3.50 per hour)

Summer '83

National Security Agency
Ft. George Meade, Maryland
Communications security
MET, EET (Computer Control)
Security clearance will take
6-8 months
Campus interview 11/19/82

The All-time Greatest Puzzle

Puzzle fanatics tend to be a con-
tentious lot, eager to dispute almost
any proposed solution, ready to
argue at the drop of a clue. A sur-
prising number, though, do agree
that the following puzzle, known as
the Smith-Jones-Robinson classic, is
a masterpiece of its kind, presenting
in concise and entertaining terms an
absorbing mental challenge. It is
reported that in one group of 240
people trying it, only six came up
with the solution. But there is no
"catch" in it, and the answer has
been worked out by many people in
five to ten minutes. Every fact is
important, and must be considered.

**On a train, Smith, Robinson and
Jones are the fireman, brakeman
and engineer, but NOT respectively.**

Also aboard the train are three
businessmen who have the same
names: a Mr. Smith, a Mr. Robinson
and a Mr. Jones.

1. Mr. Robinson lives in Detroit.
2. The brakeman lives exactly half-
way between Chicago and Detroit.
3. Mr. Jones earns exactly \$20,000
per year.
4. The brakeman's nearest neighbor,
one of the passengers, earns exactly
three times as much as the
brakeman.
5. Smith beats the fireman at billiar-
ds.
6. The passenger whose name is the
same as the brakeman's lives in
Chicago.

WHO IS THE ENGINEER?

Sigma Nus Capture Golf Tournament

Craig Carroll
Sports Editor

Sigma Nu's, Tim Campbell and
Kent Lusk, teamed up to shoot a 1
over par to win the Southern Tech's
first 9 hole golf tournament. The
tournament was held Friday, August
20, at the 56 par golf course on
Highway 41. Sigma Nu's were well
represented in the tournament with
two more brother. Sigma Nu, Larry
Lee, teamed up with Lambda Chi,
Mike Smoker, to shoot a 3 over par
to place second. The first two places
received trophies.

Sigma Nu, Bruce Warren, and
TKE, J.R. Minor, teamed up to shoot

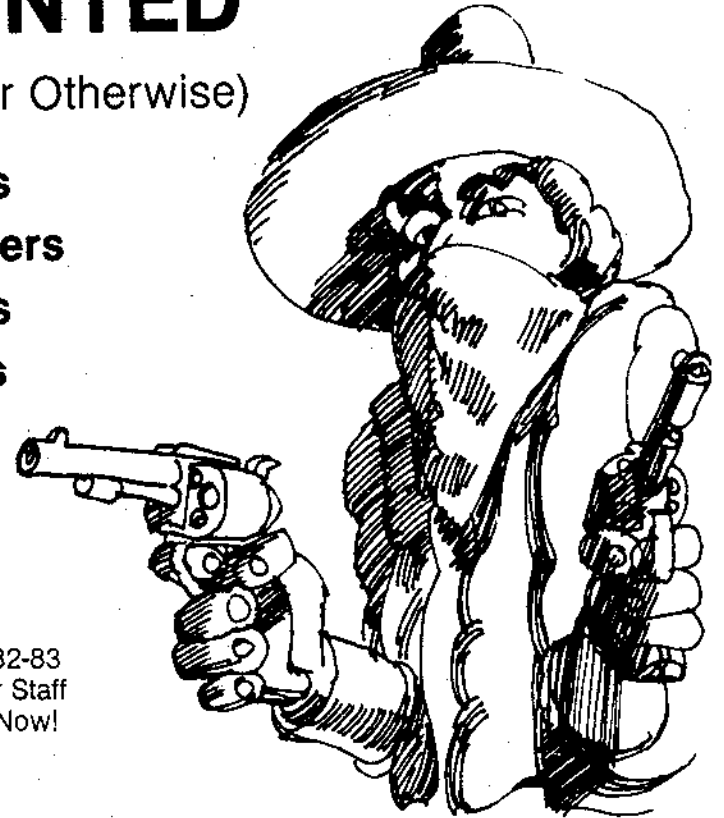
a 4 over par to take third place.
Fourth place was taking by Ron
Wofford and Sue Konrad, who
teamed up to shoot a 5 over par.

Wofford and Konrad were awarded
the fun trophy for hitting two balls a
piece in the lake. Lambda Chi, Mike
Smoker, was awarded the closest to
the seventh hole trophy. Smoker's
tee-off shot was approximately 50
feet away from the hole. Ron Wof-
ford's tee-off shot on the seventh
hole came within 1 foot of beating
Smoker's shot.

WANTED

(Alive or Otherwise)

Writers
Reporters
Typists
Editors



For the 1982-83
Newspaper Staff
Beginning Now!

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Interested Persons Come By or Call
The Log/Sting Publication Office Immediately!
(Upstairs in the Student Center, 424-7310)

Bowling

By Mark Allen

The Southern Tech Bowling show
has moved into its 5th week of
league play. Co-starring is Sue
Konrad who has a hold of the
women's high game, and high series
with a 162 and a 443 respectively.
Sue Konrad also has the woman's
high game Hdcp. with a 217 and high
series Hdcp. with a 608. J. Arrants
has the men's high series with a 579.
Mark Allen has the mens' high game
with a 243. Mark Allen also has the
mens' high game Hdcp. with a 274
and high Hdcp. series with a 671.
Team standings as of August 24 are
follows:

Pos	Team	Won	Lost	Total
1	#1	17	3	11152
2	#3	15	5	10986
3	#7	10	10	10786
4	#6	10	10	10779
5	#4	9	11	10371
6	#8	7	13	10594
7	#2	6	14	10510
8	#5	6	14	10297

Highlighters from August 10 & 17:

Terry Sears 180, 190; Hank
Chavons 201, 185, 537; J. Arrants
197, 202, 579; Mark Allen 243, 561;
Joe Hendricks 202; Bobby Scroggis
188; Nance Rice 420; Mike Swain 187;
Nick Harvill 200; Craig Carroll 208;
Ron Wofford 181; Terry Reed 188,
205, 500, 539