



## THE CAMPUS ROAMER

By JIM PLEMMONS

### Something To Think About

With the 1962 winter quarter rapidly coming to a close, students are beginning to ponder over next quarter's curricula. This area of selecting courses is one where considerable time and forethought should be spent. There are many factors and angles which should be taken into account before selecting a particular subject or a group of subjects.



The school, of course, has an excellent chronological outline of subjects, and this outline should be followed if at all possible. However, not all students follow this outline and as a result find it difficult to schedule courses as they progress in their college career. It is not always possible to follow the school's plan for study since so many things are involved. For instance, a student may have been going to night school taking only those subjects made available to him. When the night school student transfers into day school, he finds that his course-of-study does not concur with that of the school's. Also, the student who fails a subject must re-schedule the subject the following quarter, or save it for some future quarter, possibly causing a conflict and thereby deviating from the school's prescribed program. The student who does not give any forethought to scheduling subjects will find himself very much confused as he nears the end of his college career.

The bewilderment comes when the student must schedule the most difficult courses in his final quarter. Sometimes a student must take additional hours in his final quarter if he has not planned his course carefully. When this situation arises, the student has little time for job interviews, or if he goes to the interviews, he has little time for studying. Since interviewing is time consuming and is usually handled during class hours, the student should take the most difficult and major courses before reaching the final quarter. The student should work constantly toward a lighter load. By doing this, the student will find that he will have more time for job interviews along with more time for studying. This will also allow ample time for adding a less difficult subject to his schedule for purposes of raising his point average. It is very difficult to take twenty-one or twenty-two hours in the final quarter and have leisure time. As mentioned before, the job interviews are held during class hours; thus the student loses valuable time. There will also be plant trips given by various companies causing the student to miss one or two days of school. This can be very costly if the student has saved the more difficult subjects for the final quarter. The school is most lenient in excusing a student for job interviews or for plant trips, but this does not in any way make tests or final exams less difficult in the final quarter. This gives rise to another problem. If difficult subjects are by-passed until the final quarter, there is a possibility of failing. If this happens, the student finds that he not only adds an additional subject to his schedule but also another quarter. This alone could present complications and should cause the student to think about scheduling subjects before reaching the final quarter.

## Georgia Tech Foundation Members Visit STI Campus

On February 6, 1962, twelve members of the Board of Trustees of the Georgia Tech Foundation, Incorporated, held their regular monthly meeting at the Southern Technical Institute, in Marietta.

In the words of William C. Wardlaw, Jr., President of Wardlaw & Company and president of the Foundation, "We were absolutely amazed — both at the beautiful new physical plant which Southern Tech has, and also at the high caliber curricular offerings made to the students. We had no idea that Georgia Tech had such an important and productive ally as Southern Tech."

The group was accompanied from Atlanta by Mr. L. V. Johnson, Director of the Engineering Extension

Division, and was greeted on the campus at Southern Tech by Director Hoyt L. McClure and Dean C. V. Maddox. Mr. F. E. Callaway, Jr., Oscar G. Davis, Henry W. Grady and Howard B. Johnson were given a tour of the campus by Mr. McClure — George W. McCarty, Jack J. McDonough, William A. Parker and I. M. Sheffield were shown through the campus by Dean Maddox. John C. Staton, William C. Wardlaw, Jr., Charles R. Yates and Hal C. Smith were accompanied by Mr. Johnson on an inspection of the facilities.

Dr. E. D. Harrison, President of Georgia Tech, and Dr. Paul Weber, Dean of Faculties, accompanied the Foundation Trustees on the visit.

## The Log Is Being Readied For Distribution May 15

With the supervision of editor Jim Plemmons, The Log is being prepared for publication as fast as the various sections can be completed.

The administrative and faculty sections have been submitted to Foote and Davies, the printing company for The Log. The individual pictures of seniors and freshmen are now being processed by The Log staff as to class and course of study. Tentative delivery date for The Log is May 15, 1962.

Photography work for The Log by professors Robert W. Hays and Harry V. Smith has contributed greatly to the progress made.

On March 1, the photographer from Georgia Tech will be at STI to

photograph the fraternities, clubs, and organizations. Students should refer to the weekly bulletin for the exact schedule.

The following is the Editorial Staff for The Log:

Jim Plemmons, Editor; John Waddell, Associate Editor; Terrell Moore, Class Editor; Emory Caldwell, Club Editor; Buddy Cook, Sports Editor; Bradford Webb, Business Manager and Kenneth Mitchell, Photo Editor.

**REMINDER**—A new list of students names and write-ups has been posted in Building 2. All students should check this list for accuracy. This list constitutes final corrections before printing.

## Class Officers To Be Elected By Ballot Vote, March 2

The senior and freshman classes of Southern Technical Institute will elect a class president and a vice president on Friday, March 2. The ballot box will be located near the snack bar or library near the front of the Laboratory Building. The polling place will be open from 9:00 A.M. to 2:00 P.M.

A student (including transfer students) who has credit for successful completion of 50 or more quarter hours of his required work will be classified as a senior for voting purposes. Students with less than 50 credit hours will be classified as freshmen. Rosters at the polling place will be initiated by voters when they cast their votes. Election managers will supervise the voting and count the votes after 2:00 P.M.

To be eligible for office, a student must have a point average of 2.00 or better and no offenses. A student seeking an office should file his ap-

plication with the Dean of Students.

A candidate receiving a majority of the votes cast for the office for which he is a candidate will be declared elected to that office. If no candidate has a majority of the votes cast, another election will be scheduled for the two candidates receiving the largest number of votes. If there are three or more candidates in a race and one candidate receives exactly half of the votes cast and the other half is divided between (or among) the other candidates, the one receiving one-half of the votes will be declared the winner.

"Students who take pride in their school and class and students interested in improving student regulations and morale will take part in the campaigning and voting. Support your Student Council by voting for the candidate of your choice," said Dean C. V. Maddox. "Give the council your whole-hearted cooperation and support. VOTE."

## Chess Club Holds First Rapid-Transit Tournament

Chess is generally regarded as a slow-motion game for old men with beards. But this is not always the case. The newly-organized campus chess club held a "rapid-transit" tournament February 15 in the electrical building. There were no slow moves—and certainly no beards. In this tournament, a bell sounded at 15-second intervals, and this was the signal for each play to move. This type game is more demanding than the usually slower version, where the average moving time is

perhaps two or three minutes.

No record is kept of who wins the rapid-transit games. No one cares, in fact, since the main purpose of such games is to sharpen the wits and improve the agility of the club members.

Top players on the campus at present are Pete Turner, Melvin Sams, Arthur Withers, David McElveen, and Harold Cook, as indicated by their descending positions on the chess ladder. New positions

(Continued on Page 3)

## Marietta Girl Crowned Miss Southern Tech '62



MISS TONI DIANNE BRYANT  
"MISS SOUTHERN TECH"

An auburn-haired 17-year-old high school girl has won the title of Miss Southern Tech of 1962. At the Student Valentine Dance on February 9 at the Marietta Country Club, the judges selected Miss Toni Dianne Bryant, a senior at Marietta High School, Marietta, as the new Miss Southern Tech.

Miss Bryant was selected from a group of twenty entrants in a combination beauty-personality contest sponsored by Southern Tech social and professional organizations. Miss Bryant was sponsored by ASTME, and her escort was Jack Tichenor, a senior in mechanical technology at Southern Tech. First runner-up was Miss Pat O'Hara, sponsor for Iota Tau, and second runner-up was Miss Barbara Payne, sponsor for Alpha Beta Sigma.

Other entrants were Miss Linda Anderson, S.A.M.; Miss Barrie Bixler, Miss Modern Fuel; Mrs. Tracy Cornelius, Student Council; Miss Nancy Couch, Toastmasters; Miss Nancy Edgeman, Epsilon Pi Chi; Miss Sue Hayes, Tau Alpha Pi; Miss Elizabeth Johnson, H.A.C.; Miss Nancy Kinkead, BSU; Miss Linda Lesue, A.M.E.; Miss Joy Lewis, Sigma Chi Tau; Miss Angie Pasley, Sigma Delta Phi; Mrs. LaVernie Plemmons, The Log; Miss Patty Price,

Geechee; Miss Elaine Ragan, IRE; Mrs. Inez Robeldo, Tech Annes; Miss Genevieve Smith, Camera Club; Miss Eva Poythress, Monogram Club.

Judges for the contest were Jane D. Wallace, well-known Atlanta portrait artist; Roy Simmons, public relations coordinator for Lockheed Aircraft Corporation; and Bill Kinney, editor of the Smyrna, Ga., Herald. Music for the dance was furnished by Kid Miller and his Band, and Mr. J. J. Defore acted as master of ceremonies.

Miss Southern Tech of 1962 is the daughter of Mr. and Mrs. T. W. Bryant of Bolan Street, Marietta. Her father is connected with the Engineering Experiment Station of Georgia Tech, which is Southern Tech's parent institution.

Miss Bryant lists as her major interests—outside of studies—twirling and playing the piano. However, her escort has also described her as a "wonderful cook." Following her graduation from Marietta High in June, she plans to take a two-year course in X-ray technology.

Miss Diane Stynchcombe, retiring as the current Miss Southern Tech, crowned her successor during the dance. The Student Council presented Miss Bryant with a spray of red roses and a silver cup.

## Registration For Evening Classes On STI Campus

Georgia Tech's Engineering Evening School has announced its spring night-school offerings for the Southern Tech campus in Marietta. Southern Tech, a unit of the Georgia Tech Engineering Extension Division, offers selected college subjects, college preparatory subjects, technical-institute subjects, and adult education courses.

According to Robert S. Herndon, evening school director, the course offerings for the spring quarter will include on the Marietta campus the following subjects: college algebra and English; college preparatory

courses in mathematics, physics, and English; engineering drawing; mechanical shop courses, including welding and machine shop; and rapid reading.

Registration date for the courses is March 26, at the Georgia Tech evening school. However, new students must submit application blanks by March 3. The application blanks may be obtained at either Georgia Tech's evening school office or the registrar's office of Southern Tech. Information by mail is available from either of these two offices.

## Electronics Industry Seen Doubling By 1970

By ROBERT JOINER  
Atlanta Journal Business Editor

The electronics industry should double by 1970, to an annual volume of \$20 billion, and some of the well-established small firms are expected to be among the most profitable, a New York securities analyst said in Atlanta recently.

Ray Vogel, senior analyst and specialist in electronics and other science situations with Harris, Upham & Co., made the prediction in an interview. He was in Atlanta to speak at a February 13 forum at Lenox Square, sponsored by Smith-Hughes Vocational Evening School and the Investors Information Committee of the New York Stock Exchange.

The analyst looks for the computer field to lead the way in electronics growth. Volume of sales and rentals in that segment now amount to about \$1.5 billion annually, and is expected to grow to \$8 billion to \$10 billion by the end of the decade, he observed.

The new uses to which computers will be adapted are virtually unlimited, Mr. Vogel contends. One breakthrough he looks for is the development of a cryogenic computer.

A cryogenic computer would employ liquid oxygen and nitrogen to provide extremely low temperatures, making metals superconductive. The technological advantages of such a device, including the elimination of electrical resistance are expected to permit its construction in a drastically reduced package.

Mr. Vogel said, for example, that such a revolutionary method of production should permit reduction to a desk-size model of a computer operation that now requires a package 30 or 40 feet long.

He expects medical diagnosis by computer to become rather widely used in the years just ahead.

"We now have 30 new uses for computers for every one that existed a decade ago," he declared. He looks for the expansion of utilization to increase even more rapid during the remainder of this 10-year span.

The whole business of exploring space is opening up new opportunities in electronics that will dwarf anything seen thus far. Mr. Vogel believes. An estimated \$25-30 billion will be spent between now and 1970 to put people on the moon, and perhaps on other bodies in space, he said. About half of that amount will be spent for electronics, he figures.

Throughout the range of electronics growth, Mr. Vogel stated, one of the most promising fields is instrumentation. He looks for volume of business in that segment to increase fourfold by the end of this decade.

"No matter who you are (in the electronics industry), you need test equipment and other instruments for planning what you're going to build, for putting it together, and for operating it," he said.

The size of the electronics firm will not necessarily determine the difference between success or failure in the years ahead, Mr. Vogel went on. Some of the small companies, with sound financing, expert management and experience of consistent growth in sales and earnings will outpace some of the larger concerns, he said.

## Cooperation Solicited For Your STI Paper

By Emory Caldwell

The main purpose of a school paper is to inform the students of the different campus activities, school news, and news from each club on the campus. Each quarter, we are confronted with the same problem: to obtain news from the clubs.

At the time this paper was being prepared for press (February 15), we had exactly two club articles from approximately twenty-six clubs at Southern Tech.

The fault lies with the Club Editor and on YOU: on the Club Editor, because he failed to go to every club and see that the news was prepared; and on YOU, because your club had not prepared an article for the paper.

You do not have to be an officer of a club to be active. As a club member, it is your duty to help in every way possible to promote the club, and one of the ways is to make sure your club is represented in your paper.

The school paper is distributed not only on the campus, but also to alumni, to other schools, and to different industries in the South. These people are not on this campus to see and hear the news of the various departments and the news of non-departmental activities. For many of the alumni, THE TECHNICIAN is their only contact with Southern Tech. Certainly they are interested in the functions of their school, and above all, they are interested in the developments of the departments from which they graduated. News which may be of no importance to you is of great importance to them.

The presidents, vice-presidents, secretaries, and treasurers of a club are not the club; it is you, the members, who make the club. You elected the officers. When you became a member, you also became a part of that club. So, support your officers and your club by helping them to make your club the best on the Southern Tech Campus.

Certainly you are not ashamed of your club. Why not let each student and alumnus of Southern Tech, as well as all the represented industries, know what your club and department are doing.

It is YOUR responsibility as a club member to make sure that your club is represented in THE TECHNICIAN. Elect a RESPONSIBLE person for this office and support him by making sure your club news is turned in to THE TECHNICIAN office, Building 2, within two days after each club meeting.

## In Memoriam

This quarter Southern Tech lost one of its immediate family. We—faculty, staff, students, and alumni—were all struck with the sorrow of the passing of Mrs. George M. Lawson, wife of Professor Lawson of the Industrial Technology Department.

Mrs. Lawson and her husband came to Southern Tech nearly a decade ago, when he was first a student. Since their student days, the Lawsons have always kept the wel-

dents uppermost in their thoughts. Let us cite just one example of Mrs. Lawson's devotion: the many hours, the always dependable encouragement she gave to the wives of our students in their Tech Anne activities.

The English language is not rich enough to put into mere words our regret. We can only attempt to convey to Professor Lawson our share

## Alumni Corner

By Armenta Simmons

### Notes From Recent Graduates, Others; Letters, News Wanted For Use In Column



CLASS OF '50: FRANK A. BOYKIN, JR. (Mech.) sent his new address . . . we are just glad to hear from you "pioneer" graduates, even if it is just an address. He is still with Texaco Company in North Charleston, S. C.

CLASS OF '54: RICHARD A. BAGLEY (BC) writes that he likes his new job fine. He is past president of the Alumni Association, and is now with Godwin & Beckett, Inc., Atlanta. Best wishes on the new job, Richard.

CLASS OF '55: CAROL W. WOOLF (ET) better known as "Bubber" and whose wife, Joni, used to work for STI, wrote me, rather Joni did, but I'm afraid it is a secret. Anyway, if you are a good friend of theirs, you might write them and ask them "What's new?"

CLASS OF '56: HOYT WHITE (E&C), who is with General Electric Co. in St. Petersburg, Florida, recently received a BS Degree in Physics from the University of Tampa. General Electric tells me that Hoyt studied both as a day and evening student at the St. Petersburg Junior College and the University of Tampa, where he majored in math. He was aided by the company's tuition refund program, and by his supervisors scheduling his work to coincide with his schooling. Of course, they say his remarkable quest for greater self-development played a great part too. Congratulations, Hoyt.

CLASS OF '57: URAL T. JONES (E&C) writes that he has been with the U. S. Government since graduation . . . now with the National Bureau of Standards . . . works in the computer laboratory on the main Washington campus. He is electronic development technician, and he says the atmosphere and work are extraordinary and stimulating. Glad you enjoy the Technician, Ural.

CLASS OF '58: JAMES M. BAGWELL (ET-Power) is being transferred to Miami, Florida, with Square D in the field office. That's nice "pickings," Bagwell.

CLASS OF '59: JAMES R. KING (Civil). Sorry you weren't getting the Technician and newsletter, but now that we know where you are, they will reach you. Thanks for the info. THOMAS S. CROUT (BC) and his wife wrote inquiring about the next alumni affair. We like to see such interest.

CLASS OF '60: HERBERT V. GRESHAM (E&C) Thanks for the note and them kind words!

CLASS OF '61: JAMES E. WEBSTER (E&C) writes from his new job with RCA in Princeton, N. J., and says he is gradually getting acclimated and finds his job quite interesting. GEORGE D. MOSS (MECH) writes that he has enlisted in the Air Force for four years. He hopes to go to a technical school after basic training and study missile guidance and electronics. He would like to hear from any of his friends, and his address is AB George D. Morse AF14789094, Box 1504, Ft 112, Lackland AFB, Texas. EUGENE SANDERS (E&C) is up in Endicott, N. Y., in training with IBM. He writes that he is very pleased with the type of work encountered so far. He was the only STI man there at the time he wrote the letter, but by now I am sure he has company. JAMES R. SMITH (E&C), writes that he is with Cleveland Electric Company in Atlanta and enjoys his

job very much. He would like BOB RANDOLPH (MECH) to send him his address—and drop him a line. James' address is 469 Pensdale Road, Decatur, Georgia.

ROBERT BUTLER (E&C) who accepted a job with IBM, has been recalled to the Army effective February 12.

ROBERT E. WEEKS, JR. writes that he is training for Management with the Landress, Smith Corporation in Winder, Georgia. We shall see that you get the Technician and newsletter, and we're glad you enjoy them.

JAMES GATES (BC) Thanks for reminding me that I did not mention he amount of dues . . . they are

\$5.00 per year for everybody's information.

GRADY M. WOOD (E&C) wrote to some of his classmates from Baltimore, where he is employed by Westinghouse . . . Says he likes his job. Incidentally, Grady got married around Christmas time . . . I'm sorry I don't know Diane's last name before they were married. Congratulations, Grady.

TERRY HICE (E&C) came up from Vitro with Mr. Ed Drake to recruit this quarter.

May I thank each one of you who has wished me well on the new job. Your cooperation is indeed most appreciated and without it I could not do a good job. THANKS.

## Pictures of Clubs for Log

Faculty advisers should be present with list of members. Organizational pictures for THE LOG will be taken on Thursday, March 1, in the following order. First Group 9:15 a.m. Please excuse students to have pictures made. Coat and Tie should be worn. Thanks.

The Log Editor.

Tight schedule so BE ON TIME!

Organization	Dept.	Time	Bldg. No.
Gamma Phi Kappa	Gas fuel	9:15	6
Eta Alpha Gamma	Heat & A.	9:30	6
Alpha Mu Sigma	Mech.	9:45	6
A.S.T.M.E.	Mech.	10:00	6
Alpha Beta Sigma	B.C.	10:15	5
Sigma Chi Tau	Civil	10:30	5
E Pi X	Electric	10:45	4
I.R.E.	Electrical	11:00	4
Sigma Delta Phi	Textile	11:15	2
Iota Tau	Industrial	11:30	2
S.A.M.	Industrial	11:45	2
Tau Alpha Pi	Honor Society	12:00	2
Student Council		12:45	2
Monogram Club		1:00	2
Toastmasters		1:15	2
Circle K		1:30	2
B.S.U.		1:45	2
Camera Club		2:00	2
Geechie Club		2:15	2
Chess Club		2:30	2

## Tentative Night Class Schedule

Building Construction Technology:		
Arch. T. 232 Architectural History	7:30-10:30 M	
Arch. T. 141 Blueprint Reading	7:30-10:30 W	
Electrical Technology:		
Elec. T. 131 Basic Electronics	6:00-7:30 MWF	
Laboratory	7:30-10:30 F	
Elec. T. 265 Communications Technology	6:00-7:30 MWF	
Laboratory	7:30-10:30 F	
Elec. T. 271 Wiring Methods	6:00-7:00 MWF	
Laboratory	7:30-10:30 F	
Elec. T. 272 Illumination	7:00-9:00 M	
Laboratory	7:30-10:30 W	
Elec. T. 276 Electric Control Systems	7:30-9:30 M	
Elec. T. 275 Electric-Power Distribution	8:00-9:00 MWF	
Laboratory	7:30-10:30 W	
Industrial Technology:		
Ind. T. 111 Human Relations	6:00-7:00 MW	
Ind. T. 122 Industrial Accounting	6:30-7:30 Th	
Laboratory	7:30-10:30 W	
Ind. T. 225 Cost Control	8:00-9:00 MW	
Ind. T. 236 Plant Layout	6:00-8:00 T	
Laboratory	7:45-10:45 M	
	Southern Tech	
	Southern Tech	
Mechanical Technology: (All at Southern Tech, Marietta)		
Mech. T. 122 Machine Shop I	8:00-11:00 TTh	
Mech. T. 123 Machine Shop II	8:00-11:00 TTh	
Mech. T. 224 Welding	8:00-11:00 TTh	
Mech. T. 225 General Sheet Metal	8:00-11:00 TTh	
Technical Drawing: (All at Southern Tech, Marietta)		
T. Draw. 111 Engineering Drawing I	8:00-11:00 TTh	
T. Draw. 112 Engineering Drawing II	8:00-11:00 TTh	
T. Draw. 221 Machine Sketching	8:00-11:00 TTh	
T. Draw. 222 Machine Drawing	8:00-11:00 TTh	
T. Draw. 231 Electrical Drawing	8:00-11:00 TTh	
Technical English:		
T. Eng. 231 Technical Writing	7:30-10:30 W	
Technical Mathematics:		
T. Math. 112 Trigonometry	6:00-7:30 MWF	
Technical Physics:		
T. Phys. 121 Mechanics	6:00-7:30 MWF	
Laboratory	7:30-10:30 F	
T. Phys. 123 Heat, Sound, Light	6:00-7:30 MW	
Laboratory	6:00-9:00 F	
Courses taught on Southern Tech campus (in addition to those so designated above):		
M. E. 50 Series, Welding	8:00-11:00 TTh	
M. E. 80 Series, Machine Shop	8:00-11:00 TTh	
Math. 1, Beginning Algebra	5:00-6:30 MWF	
Math. 3, Entrance Algebra	5:00-6:30 MWF	
Eng. 10, Entrance English	6:30-8:00 MW	
Eng. 50, Rapid Reading	6:00-7:30 TTh	
Physics 2, Entrance Physics	6:30-8:30 MWF	
Math. 101, College Algebra	5:00-6:30 MWF	
Eng. 101, College English	6:30-7:30 MWF	
Laboratory	7:30-10:30 F	

## The Technician

Published monthly by the students of The Southern Technical Institute, Marietta, Georgia

### THE STAFF

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J. B. Sojourner — FACULTY ADVISERS — K. D. White  
Member of Associated Collegiate Press

## Calendar, 1961-62

Spring Quarter, 1962

- March 26—Registration.
- March 27—Classes begin.
- March 28—Late registration fees apply.
- March 31—Last day for registration. Last day for adding a subject to study list.
- April 28—Last day for dropping a subject from study list without penalty.
- May 5—End of deficiency report period.
- June 9—End of term.





Back row: Left to Right—Mrs. Robert Myatt, Betty Lawson, Patsy Dodd, Anne White, Shirley Lathem, Mrs. L. H. Taylor; Front Row: Jane Odom, Betty Gunzelman, Rosanne Rose, Ann May, Mrs. Ralph Youngblood. (Photo R. W. Hays)

## Tech Annes Hold Meeting In Administration Building

The Tech Annes met Thursday, February 8, at 8:00 p.m., at the Administration Building on Southern Tech campus.



Financially, that is! If you find yourself in a predicament where saving seems next to impossible, you'd be wise to get a head start on the future with a guaranteed savings plan—one with protection features, too!

Beginning your life insurance program now gives you the advantage of lower premiums. We'll be glad to talk with you about a variety of plans from which you can choose. Your plan can be tailored to your individual needs.

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### PROVIDENT MUTUAL

Life Insurance Company  
of Philadelphia

Pictures were made for the Annual by Mr. R. W. Hays of the members and officers of the Club. The members were taken on a tour of the college campus, which was very interesting and enjoyed by everyone.

A short business meeting was called to order by the President, Mrs. Anne Rose. The Club voted to give a book on Etiquette in memory of Mrs. Lawson who passed away a few weeks ago.

The program next month will feature hair-styling by Mrs. Jane Odom, of Dale's Beauty Salon, and Mrs. Karalyn Soloman, of The House of Beauty.

Mrs. Anne May won the door prize at the February meeting. Coming events for the month of March will feature an Annual Benefit Card and Games Party. Also, a square dance is being planned. Date and time will be announced later.

## CHESS CLUB

(Continued from Page 1)

on the ladder are attained by playing members for their spot, starting at the bottom and working up.

Fifteen club members are now competing for positions on the ladder. The top five members comprise the chess team, and this group plans to challenge the faculty chess team, chess teams from other colleges, and local chess groups.

Interested players, or would-be players are invited to contact either Professors Workman or Keown concerning membership. The chess ladder is posted on an upstairs bulletin board in the classroom building, and chess sets are available in the student lounge.

## Epsilon Pi Chi

Epsilon Pi Chi has eight new pledges this quarter. Initiation will be held from February 28 through March 1 and will be followed by a dance on March 2 in the National Guard Room, Marietta. Tickets will be sold at a cost of \$4.00 a couple.

This organization, one of the largest of the campus clubs, is dedicated to the promotion of social activities for students in the Electrical and Electronics departments. Activities are planned to promote fellowship and good will among its members and to help make the students' stay at Southern Tech a more pleasant one.

## IRE

"The IRE wishes to congratulate Miss Toni Bryant, representing ASTME, for her victory in the Miss Southern Tech contest," says Jim Plemmons, president.

IRE was represented in the contest by Miss Elaine Ragan, a blue-eyed blond, from Bainbridge, Georgia. Miss Ragan is a senior at Bainbridge High School and is tentatively planning to attend Georgia State College for Women at Milledgeville, Georgia.

Danny Ward is the most recent winner of an IRE door prize. Door prizes, donated by generous businesses, are given at club meetings. The electronic component measuring instrument, won by Mr. Ward, was donated by Specialty Distributing Company. Specialty has been very generous in donating other pieces of lab equipment to IRE for use by its members.

## Tau Alpha Pi

Tau Alpha Pi welcomes five new members. They are Jerry Johnson, Carey Treadwell, Barge Newby, Jimmy Stokes, and Stan Cauhen.

Present members are W. C. Black, R. J. Culpepper, Jack Ferguson, Walter Jautz, Danny Ward, Joseph Williams, William J. Durrence, James Herndon, John Pressas, and Marvin Powers.



Sponsors Competing for "Miss Southern Tech"

(Photo R. W. Hays)

## Sponsors, Clubs and Escorts For Miss Southern Tech Dance

Miss Toni Bryant, Sponsor for ASTME, Escort—Mr. Jack Tichenor; Selected Miss Southern Tech.

Miss Pat O'Hara, Sponsor for Iota Tau, Escort—Mr. Darrell Newby; First Runner Up.

Miss Barbara Payne, Sponsor for Alpha Beta Sigma, Escort—Mr. Glenn McKinney; Second Runner Up.

Miss Linda Anderson, Sponsor for S.A.M., Escort—Mr. Ward Sachs.

Miss Barrie Bixler, Sponsor for Miss Modern Fuel, Escort—Mr. Mickey Reid.

Mrs. Tracy Cornelius, Sponsor for Student Council, Escort—Mr. Alfred Cornelius.

Miss Nancy Couch, Sponsor for Toastmasters, Escort—Mr. Fichard Attaway.

Miss Nancy Edgeman, Sponsor for Epsilon Pi Chi, Escort—Mr. Eddie Farr.

Miss Sue Hayes, Sponsor for Tau Alpha Pi, Escort—Mr. W. C. Black.

Miss Elizabeth Johnson, Sponsor for H.A.C., Escort—Mr. James Ellerbee.

Miss Nancy Kinkead, Sponsor for B.S.U., Escort—Mr. Danny Ward

Miss Linda Lesue, Sponsor for AME, Escort—Mr. Monty Burch.

Miss Joy Lewis, Sponsor for Sigma Chi Tau, Escort—Mr. Marvin Powers.

Miss Angie Pasley, Sponsor for Sigma Delta Phi, Escort—Mr. Royce Haralson.

Mrs. LaVerne Plemmons, Sponsor for The Log, Escort—Jim Plemmons.

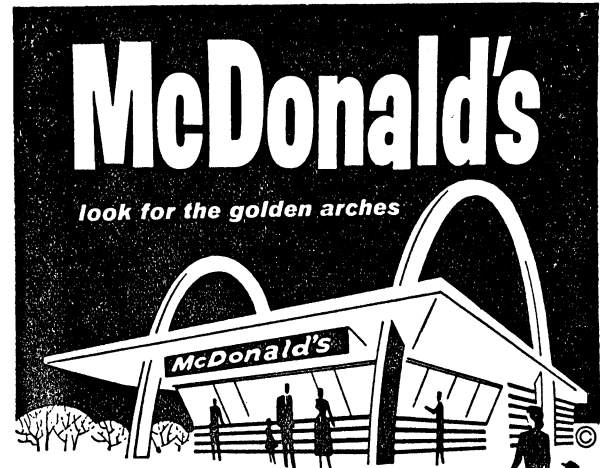
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# Battlin' Jags Dealt 72-71 Heartbreaker

It was fun while it lasted . . . it just didn't last long enough.

Augusta College's two-game winning streak came to an end at Langford Junior High Saturday night when a lanky cager from Southern Tech dunked a free throw with three seconds left in the game to send the Jaguars down to a 72-71 defeat.

Jim Bullard was the lad who brought the Jaguar party to a halt. With the score deadlocked at 71-all, he calmly flipped in the decisive point. He failed on the second attempt, but Augusta College never got another shot at the bucket.

It was a heart-breaking defeat for the Jaguars, who had fought bravely back into contention after all appeared lost.

With less than three minutes of time remaining, Augusta College trailed by five points. But little Herbie Clark pitched in two free throws, Glenn Gaskin popped in a jump shot and reserve Wayne Owens followed with a field goal from the key to shove the Jaguars into a one-point advantage with 2:16 to go.

Baskets by Al Hazelrigs and Charlie Dean returned Southern Tech to a three-point edge, but a three-point play from Gaskin knotted the score once again with 20 seconds left and set the stage for Bullard's heroics.

From the moment the ballhawking Clark pilfered a Tech pass and

scored in the opening minute, play was hectic. The score was deadlocked on four occasions in the first half before successive jump shots by Gaskin and Wayne Marchant gave the Jaguars a 32-29 intermission cushion.

Glenn Stewart's basket at the outset of the second half built Augusta's lead to five, but the Technicians bounced back to forge a 35-35 standoff, and the score was tied no less than 11 more times before the final buzzer sounded.

As usual, the Jaguars molded their attack around the deadeyes from Graniteville — Gaskin and Marchant. The keen-eyed tandem contributed 51 points, with Marchant's 26 taking honors for the night.

Southern Tech	FG	FT	PF	TP
Hudson	1	4-4	5	6
Claget	4	3-4	5	11
Bullard	6	5-7	3	17
Hazelrigs	9	1-2	4	19
Johnson	4	1-2	2	9
Griffin	0	1-1	1	1
McAfee	1	0-0	0	2
Dean	3	0-0	1	7
Middlebrooks	0	0-0	1	0
Totals	28	16-21	22	72

Augusta College	FG	FT	PF	TP
Marchant	8	10-13	3	26
Stewart	2	2-5	5	6
Gaskin	12	1-3	4	25
Bearden	2	2-2	0	6
Clark	1	4-4	4	6
Owens	1	0-1	1	2
Totals	26	19-28	17	72
Southern Tech	29	43-72		
Augusta College	32	39-71		

## Hudson, Hazelrigs Tournament Team

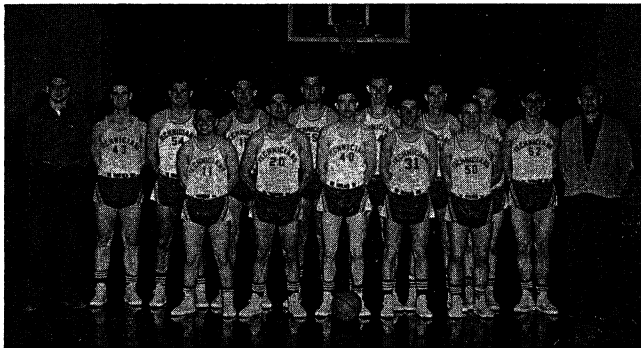
Alvin Hazelrigs and Gene Hudson of Southern Tech were named to the all-tournament team for the John Marshall Invitational Tournament played in Atlanta February 8, 9, and 10. Tech defeated John Marshall, the host team, in the opening round of the tournament and went on to finish in fourth place in the eight-team tournament. Hazelrigs led the Tech scoring throughout the tournament, and Judson also scored well and did an outstanding job of rebounding.

A welcome to the University of Georgia Extension Division students from the Southern Tech Dining Hall.

Located on the first floor of the Laboratory Building, the Dining Hall is open from 7:00 a.m. until 4:00 p.m. daily, Monday through Friday.

Visit the Dining Hall for hot meals or a snack. It's a good place to eat and meet!

## The Hornets



Front Row — Buddy Cook, Joe Shuttlesworth, Alvin Hazelrigs, Jerry Middlebrooks, Jerry Johnson. Back Row — Ned Feagin, Jack Claget, Charles Dean, Marvin Powers, Doug McAfee, Gene Hudson, Jim Bullard, Lane Griffin, Pete Parreco and Coach Lockhart.

(Photo by Harry Smith)

## Basketball Team To Enter State Tournament

The Southern Tech Hornets will leave Tuesday night, February 20, for Georgia Southern College at Statesboro, Georgia, to compete in the Georgia Junior College Tournament February 21 thru 24.

The Hornet's first game is set for 3:00 p.m., Wednesday, February 21,

against favored Gordon Military College of Barnesville.

Players making the trip are Jack Claget, Jim Bullard, Gene Hudson, Al Hazelrigs, Jerry Johnson, Jerry Middlebrooks, Charles Dean, Lane Griffin, Doug McAfee, Joe Shuttlesworth, Pete Parreco and Manager Ned Feagin.

## Track Squad's Schedule Demands Rigid Training

Track at STI has gone into full swing this quarter. Practice officially began February 1 when the boys were out to receive instructions and to sign up for their desired events.

Coach Gangloff is working out with the sprinters and fieldmen, while Coach Martin (cross-country Coach) is mothering his distance men. The boys are working extremely hard early in the season to ready themselves for their first meet March 9. Plenty of moans and groans can be heard from these boys as they work into shape. The boys often find themselves finishing their workout after dark, but all are very enthusiastic about the forthcoming season.

Meets are scheduled as follows:  
March 9—Berry (T)  
March 28—Bryan, Cumberland (Dayton, Tenn.)

March 31—Davidson, Emory (T)  
April 13-14—Piedmont Relays (Greenville, S. C.)

April 19—Berry, Bryant (H)  
May 2—Bryant (Dayton, Tenn.)  
May 5—State Meet (Macon)  
Meets are being scheduled with Georgia State Freshmen, Georgia Tech Freshmen, and West Georgia.

The following boys signed up for Track:

Fordham, Burch, Laurito, Goodwin, Dooley, Shuttlesworth, Johnson, Richardson, Jordan, Dillinger, Sams, Cook, Callaway, Fowler, Tabor, Law, McDougald, Winn, Elterbee, Springfield, Murray, Thompson, Bragg, Bowen, Kehoe, O'Shea, Thomas, Cook, Bullard, Treadwell, McAfee, Clark, Brown, Rainey, Klinger, Crowder, Duncan, Mitchell, Milligan, Dalton, Sims, Dean and Monroe.

The team is not yet complete, and many more men are needed.

## Hornets Down John Marshall

Southern Tech ousted host John Marshall University from the first round of the Judges' own invitational tournament, 83-67, Thursday night for the right to meet West Georgia College in the semi-finals at Whitehead Boys Club Friday night at 9.

In other games Thursday North Georgia Tech, led by Harley Pierce's 22 and Doug Henderson's 21 bounced Columbia Seminary 103-62.

In the opener Friday night North Georgia Tech meets Tennessee Temple at 7.

SOUTHERN TECH (83)—Gene Hudson 9, Lane Griffin 3, Jim Bullard 21, Al Hazelrigs 14, Jerry Johnson 10, Charles Dean 13, Doug McAfee 4, Jerry Middlebrooks 4, Joe Shuttlesworth 4, Marvin Powers 1, Pete Parraco.

JOHN MARSHALL (67)—Don Halcome 18, Terry Askew 2, Larry Tidwell 19, Bill Rainwater 6, Renda Drew 11, Lonnie Edwards 2, Ken Nesbitt 4, Greg Maguire 1, Bobby Parker, Jack Kelley, Bob Campbell. SCORE AT HALF: Tech 47, Marshall 34.

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