

Miss STI To Be Chosen At Valentine Dance Given By Alpha Beta Sigma Fraternity

The annual Southern Tech Valentine dance, sponsored by Alpha Beta Sigma, representing the Building Construction Department, will be held on Saturday night, February 9, in the Dixie Ballroom of the Henry Grady Hotel at 8:00 p.m.

An annual feature of the dance is the naming of "Miss Southern Tech of 1963." It is suggested that each department and club sponsor a "sweetheart" and present her in the beauty contest held during the intermission of the dance. The winner will be crowned by Dean Maddox and given the title now held by Miss Toni Diane Bryant, of Marietta, last year's winner. Mr. J. J. DeFore, Head of the Physics Department, will be the master of ceremonies.

The winner of the contest will have her portrait featured in the

1963 Technicians' Log as "Miss Southern Tech." She will be invited to represent STI at various functions throughout the coming year.

The music will be provided by Harmonica Zack and His Chromatones from Atlanta. The band leader is a former member of Hank Ballard and the Midnighters Band.

Young ladies from Oglethorpe, Agnes Scott, Massey Business College, and other schools and colleges in the area will be invited. Cocktail dresses will be in order for the evening.

Tickets are \$3.00 per couple or stag. They may be purchased from members of Alpha Beta Sigma. Any questions concerning the dance may be directed to Richard Peden, president of Alpha Beta Sigma.

Class Officers Will Be Elected On January 28

The election of class officers will be held January 28. The date was set by the Student Council at its last meeting. The officers to be elected are president and vice-president of the senior class and president and vice-president of the freshman class. A student wishing to be a candidate for one of these offices should file his application with the Dean of Students. Blanks for this purpose may be picked up at the Dean's office. The requirements to qualify as a candidate are a point average of 2.0 or better and no permanent offenses. A student who has completed at least fifty hours of his required work will be considered a senior. More details about the election will be announced in the Weekly Bulletin.



First row: Abraham Dip, Armando Ferrer; Second row: Jose Schifino, Dario Martinez, Silvio Robledo and Christian Lugo; Third row: Evelio Garcia-Carreras, Cordero A. Rojas, Michael Hojel, and Omkar Mathur.

Foreign Students Honored At Kiwanis Club Luncheon

Ten foreign students from Southern Tech were honor guests at a recent luncheon meeting of the Marietta Kiwanis Club. After each student was introduced, the Kiwanians asked them questions (concerning such things as customs, attitudes toward communism, and feelings about the United States) about his homeland. Some of the specific questions centered around the present fighting in India, Cuba under Castro and the advisability of Cuban invasion by the United States, and Latin American views of the Alliance for Progress.

The young men from other countries were seated at the head table, and the questions from the audience were directed to W. J. Glenn, Southern Tech counselor, who acted as moderator.

Those taking part in the program were Armando Ferrer, Evelio Garcia-Carreras, and Christian Lugo, Cuba; Dario Martinez and Silvio Robledo, Columbia; Jose Schifino, Dominican Republic; Abraham Dip, Honduras; Omkar Mathur, India; Michael Hojel, Mexico; and Cordero A. Rojas, Venezuela.

During the fall, foreign students from Southern Tech also participated in programs sponsored by the Marietta Pilot Club, the Marietta Lions Club, and the Business and Professional Women's Club. Students who were not on the panel at the Kiwanis meeting but who had appeared at other community affairs included Bernardo Dachner, Costa Rica; Napoleon Vatala, Cuba; Pedro Restrepo, Colombia; Manuel Durini, Ecuador, and Yehudah Uhlmann, Israel.

Tech's Nuclear Research Center Dedication Held

Georgia Tech held dedication ceremonies Friday, January 11, for a \$4.5 million nuclear research center which Tech scientists say will put the institution in the vanguard of atomic research.

Among American university projects the new center possesses a reactor second in power and diversity only to the one at MIT.

In addition to its use in training nuclear engineers, the reactor, expected to become operational in late spring, will provide a nuclear energy source for industrial and governmental research programs never possible before in this area.

The new center has been named for Frank H. Neely, chairman of the board at Rich's. Mr. Neely, the first and only chairman of the Georgia Nuclear Advisory Commission, was described by Tech officials as one of the driving forces behind the formation of the electronic computer center. He is a Tech graduate, Class of 1904.

Dr. William B. Harrison, head of the newly formed School of Nuclear Engineering, said Tech's reactor facility will be exemplary.

Tech scientists say the fully loaded reactor core is two feet in diameter and two feet high. It will contain 19 fuel assemblies of 10 enriched plates of aluminum-uranium alloy. Total uranium-235 content of this loading is 2.7 kilograms.

The reactor will be useful in research in solid-state physics with emphasis on neutron diffraction techniques for delving deep into the basic structure of matter. Other uses are in nuclear medicine, including investigation of new techniques for destroying cancer.

Mech Department Buys Equipment

The Mech Department has just purchased \$1400 worth of new equipment in order to keep up to date with the latest developments in industry. Welding 224 will offer for the first time a course in "Tungsten, Inert Gas Welding."

The equipment includes a Vichers arc welder and a Heliweld torch. According to Mr. Cuba, argon gas is being used in preference to helium. This welding process enables welders to weld aluminum and stainless steel without the use of corrosive fluxes. The metals are protected by a bath of inert gas.

Miss Robbie Zell Chosen Sweetheart Of Iota Tau

An eighteen-year-old University of Georgia co-ed, who describes herself as "dark blonde" and who says she wants to be a television writer, has become the Sweetheart of a Southern Tech fraternity. Robbie Zell, of Atlanta, won the designation "Sweetheart of Iota Tau" at the Southern Tech fraternity's Christmas Dance November 30.



Miss Robbie Zell, "Sweetheart of Iota Tau," pictured at the Christmas Dance with her escort, Roy Tuck.

Miss Zell is the daughter of Mr. and Mrs. George A. Zell of Blackland Drive, Atlanta. A graduate of Atlanta's Northside High School, she is now a freshman, majoring in speech and drama at the University of Georgia. She will reign as Sweetheart of Iota Tau, a Southern Tech industrial technology fraternity, for 1962-1963 school year.

The new Sweetheart of Iota Tau was escorted to the Christmas Dance by Southern Tech student Roy Tuck. Following her selection as the new Sweetheart, she was presented at the Dance by fraternity pledge master Kirk Moore.

Officers of the fraternity are Charles Webb, president; Al Cornelius, vice president; Russ Winslow, secretary; Sy Robledo, treasurer. Faculty sponsors are professors George Lawson and Lawrence Parlett.

Lee, Electronic Graduate New Student Of The Month

Southern Tech's present student of the month, Sanford D. Lee, who graduated from the Electrical Department's Electronic Option in December, maintained a point average of 2.93.

Mr. Lee attended elementary school at Dawson, Georgia, and in 1956 graduated from Decatur High School in the top of his class.

His next goal was Georgia Tech, where he attended for a year and studied Mechanical Engineering.

In August, 1957, he joined the United States Navy and was given training as an electronic technician. While at the training school he did remarkably well and ranked in the top five per cent of his class.

Navy duty put him in the Pacific, on Midway Island, where he utilized his training as an electronics technician while flying on the Air Early Warning Pacific Barrier System. Nine months later his home base was moved to Hawaii, but his duties remained the same with frequent deployments to Midway Island and its vicinity.

After discharge in June 1961, Sanford enrolled at STI, where he was very active in school activities. Membership in Epsilon Pi Chi, the

Toastmasters, and IRE (Institute of Radio Engineers) as well as scholastically maintaining high grades sufficient for the Dean's List during his first, third, and fifth quarters are among his accomplishments.

Defore's Article Published by IRE

A Southern Tech faculty member and a national fraternity founded at Southern Tech have recently received attention in a magazine for electronics engineering students. The most recent issue of the Student Quarterly of the Institute of Radio Engineers (IRE) contained a write-up about Tau Alpha Pi, a national honorary fraternity begun at Southern Tech.

Jesse J. Defore, a Southern Tech faculty member as well as executive secretary of the fraternity, prepared the write-up for the IRE publication. Defore's discussion pointed out that Tau Alpha Pi now has more than two thousand active and alumni members. The fraternity, founded at Southern Tech in 1953, has chapters in seven other technical institutes.

Enrollment Increased Winter Quarter At STI

Southern Technical Institute, Marietta, Georgia, has announced that the 1963 winter - quarter enrollment has increased approximately 14 per cent over that of the 1962 winter quarter.

Some 914 men and one woman have enrolled this quarter, according to Mr. L. Y. Bryant, Registrar. This represents an increase of 110 students over last year's winter-quarter enrollment. The total enrollment includes 135 students who have come to the campus from out of the state

and 97 new students who are taking courses for the first time at Southern Tech.

Southern Tech is a unit of Georgia Tech's Engineering Extension Division. The Engineering Extension Division also offers Southern Tech courses through the evening school. Technical-Institute evening school enrollment rose by twenty-two per cent over the corresponding enrollment for the quarter of 1962. Night school enrollment for technical-institute subjects is 205 students.

Director And Professor Tour Technical Schools

Two Georgia Tech Engineering Extension Division officials have been touring New York technical institutes as members of an accreditation committee. The two are L. V. Johnson, Extension Division Director; and L. H. Taylor, head of Southern Technical Institute's Air Conditioning Engineering Department.

Johnson formerly headed Southern Tech, a unit of the Engineering Extension Division in Marietta, Georgia. He serves as Chairman of Region 1 of the Engineer's Council for Professional Development (E.C.P.D.) and the Subcommittee for Technical Institutes. The E.C.P.D. is the nationwide accrediting agency

for technical institutes and engineering colleges. Johnson has for a number of years been recognized as one of the leading men in U.S. technical education.

Taylor, who has taught air conditioning at Southern Tech for more than a decade, has previously served on E.C.P.D. accrediting inspection committees. He is a licensed professional engineer in Georgia as well as a full professor at Southern Tech.

Johnson and Taylor have been visiting Staten Island Community College of Staten Island and the New York Agricultural and Technical Institute of Canton. The tour will have been completed by January 12.

Editorials

School Spirit Necessary

By Emory Caldwell

School spirit is an important and valuable commodity here at Southern Tech. It tends to make years of study a shared effort. School spirit helps to unify administration, instructors, and students into one ardent group. Not all of a student's time at Southern Tech is spent in study. Spare time should be organized. The best facets through which a student might spend his free time are the worthwhile student organizations.

There are approximately twenty-one different campus organizations here at STI for the purpose of fellowship, academic aid, and fun, as well as training in leadership and social development. Each student has his departmental club: Building Construction's Alpha Beta Sigma; Mechanical's Alpha Mu Sigma; Textile's Tau Epsilon Chi; Electrical's Epsilon Pi Chi, and Institute of Radio Engineers (IRE); Industrial's Iota Tau; Civil's Sigma Tau, and Gas Fuel's Gamma Phi Kappa. In addition, there are many campus-wide organizations, such as the Ham Club, the Chess Club, the Society for the Advancement of Management (SAM), the Toastmasters' International, the Circle "K", and the American Society of Tool and Manufacturing Engineers (ASTME). Scholarship is recognized by membership in the Tau Alpha Pi, National Honor Society, the original chapter of which was founded on the Southern Tech campus. Athletic achievement is honored through membership in the Monogram Club. Students are elected to represent their departments as members of the Student Council, which defines student-faculty rules and regulations.

One of the greatest needs on the STI campus is the growth and nourishment of school spirit, not only by the student body, but by the faculty and administration as well. Clubrooms and fraternity houses are badly needed and should be demanded by the students, and promoted by the faculty and administration.

Organizations must be given the support and confidence they need in order to be able to create a feeling of pride and a desire to improve and help the students. Rallies and initiations are indications of school spirit. An alumnus should be able to look back on his years spent at Southern Tech as not only a time of hard work, but as a time when social poise and working together for common goals were taught, and life friendships were made.

Athletic events have always been a time of lifting voice and showing school spirit. Ours should be supported, and the athletic teams should be encouraged and recognized for their efforts.

School spirit could do much for the improvement of STI, and can certainly make an impression and influence the decision of prospective students as well as of STI graduates.

Importance of the Placement Office

The Placement Department (which, of course, becomes the Alumni Department after graduation and successful job-campaigning) urges each student to supply complete information of your job status, including title, salary, name of company, and location, to Mrs. Armenta V. Simmons, Acting Placement Director.

This is not a matter of curiosity, but it is essential to the records of the school so that it can continue to prove its product—the technician—to the Accreditation Committee and to industry. The Accreditation Committee is a nationally recognized agency for the accreditation of all forms of technical education. It is scheduled to make its third inspection of Southern Tech in the spring of 1963. Inspection is necessary every five years for accreditation purposes.

Of course, the product is initially "the technician," but some of you go on to become engineers, presidents, personnel directors, managers, owners, etc., and what better proof of the product can be offered than its success.

Your performances, coupled with good direction, are what have made this college the outstanding technical institute it is today. You have every reason to be proud to claim Southern Tech as your alma mater, so just let the school have this vital information so that it can continue the high standards it now enjoys by always being able to prove its product.

Anything you do for your school will eventually be of value to you as your college is a voice to industry—and the better recommendation it represents for you.

Can You Be Found?

TO ALL STUDENTS—For many of you the registrar's office does not have on file a local address at which you can be reached when you are not in class.

This matter of no address is a vital one to you, the school, and anyone seeking to communicate with you. Hardly a day passes that a friend, a relative, or a parent does not call at school seeking to reach a student. The registrar's office is most embarrassed to be so helpless when no address is available. Many times crises arise which necessitate our getting in touch with you at once—no address again!

Help us to help you by filing your local address with the registrar.

Landscaping

On March 15, 1963, the Southern Tech campus will take on a new look as the Building and Grounds crews begin a project for the general beautification of our school.

According to B and G Supervisor John C. Peteet, the drainage problem will be the first and most important phase of the project. An extensive network of concrete flumes to combat erosion will be erected around the parking lot. Also mentioned were plans to drain seasonal puddles forming across walkways and streets.

The most drastic change in the landscaping of our campus will occur in the form of a plaza adjacent to Building 2. The plaza will incorporate benches, trees, walkways, and lights. One of the new walkways will connect Building 4 and Building 2. Also, a canopy will be erected over the walkway connecting Building 4 and Building 6.

Plans have been drawn up for the location of trees and shrubbery to hide unsightly views from the library and other points on our campus. Mr. Peteet indicated that the project would be completed approxi-

Alumni Corner

By Armenta Simmons

Atlanta Chapter Of STI

Alumni Elects New Officers

The Atlanta Chapter of the STI alumni association elected new officers for 1963. They are Lester Sheppard, president; Victor P. Aloisio, vice president; James R. Smith, secretary, and John Dumas, treasurer. These men are real anxious to increase the membership of the Atlanta Chapter and in turn have you join them at their monthly meetings.

We will only list the classes from which there is some news, so please let us hear from you.

Alumni News

CLASS OF '56: HAROLD R. LEE (BC) wrote congratulating "Slim" Greer on becoming President of the National Chapter of the Alumni Association. They were planning a big Christmas especially with the new dachshund puppy for Randy. **J. MARIO MESA (IND.T.)** sent a card extending his best wishes to his friends at Southern Tech. His card is in Spanish, but I'm betting it says "Merry Christmas."

CLASS OF '57: CHARLES LOWERY (MECH) and his wife Naomi have a baby girl, Janet Lynn, born October 31, 1962. Congratulations! Charles is with Dixie Bell

Scholarship Information

The enactment of PL 87-815, October 15, 1962, makes vocational rehabilitation training available for the first time to veterans who incurred a disability as a result of service in the armed forces during any period of service covered by the Universal Military Training and Service Act. The periods of service included are (1) July 26, 1947 to June 26, 1950, and (2) February 1, 1955 to the present. If you are receiving compensation from the government because of a disability incurred during either of these periods, you may apply for vocational rehabilitation by obtaining VA Form 22-1900 at nearest VA office and sending it to the Veterans Administration at 449 West Peachtree St., N.E., Atlanta 8, Georgia.

Vocational Counseling

Applicants will be provided vocational counseling to ascertain what training they may need to overcome any handicapping effects of their disabilities, and to assist them in making a choice of a future occupation. The Veterans Administration will pay for books and tuition and a subsistence allowance during the period of training which may be needed for this purpose. Training will not be provided under this Act for veterans whose disabilities are rated at less than 30% unless they show clearly that the disability causes a pronounced employment handicap.

Keep Off Grass

Did you know that during this past year a considerable amount of money has been spent for growing grass on the STI campus? That money came out of our taxes for the purpose of allowing us to go to a school we can be proud of. When we walk where grass has been planted, our money literally goes down the drain. This is our school. We can either have a campus to be proud of, or we can be ashamed of it. It is up to us as students and future alumni to decide which it will be.

When you go to the parking lot, use the walkway; that is what it is there for. There is plenty of room for everyone to walk on it. When you see a sign that says "Don't walk on the grass," stay off of the grass. After all, it is there for you to enjoy. Let's think before we walk on the grass and waste our money, and

Mills, Calhoun, Georgia. **C. F. FOSTER (H&AC)** dropped by the office . . . he is just out of service.

CLASS OF '58: CHARLES COSBY (IND. T.) is just out of service and came by to renew old acquaintances. **JOE KENNEDY (BC)** paid this office a visit, and we learned that he married Miss Earlene Brown on April 22 and that he has been in service.

CLASS OF '59: JERRY AYERS (CIVIL) visited the school. He is at University of Georgia working toward his Master's Degree in Chemistry. He plans to continue at Georgia until he gets his Doctorate. **BILL OWENS (IND. T.)** writes to us from Belyzoni, Mississippi, where he and his family are living. **RENE GARCIA (IND. T.)** wrote Mr. McClure that he is now with Estey Electronics, Inc., in California. **CHRIS CRENSHAW (MECH)** has moved to New Orleans—so I learned via the "grapevine."

CLASS OF '60: WAYNE LISLE (BC) and his wife have a new baby girl born in November, I hear. Congratulations! **RAY DELONG (ET) (EO)**, his wife, and their eight-week-old daughter, Leah Maurien, were in this section on vacation recently. Ray is with Sandia. **MIKE GIALLOURAKIS (GF, IND. T. and IND.T.-MO)** is going to school in New Mexico. **ROY E. NEWTON (H&AC)** writes from Spartanburg, S. C., where he is employed by Lockwood Greene, that they have four other STI graduates besides himself. **HOWARD ROBINSON (CIVIL)** says he is enjoying his work with Humble Oil & Refining

Company in Texas. **CHARLES M. GEORGE (ET-EO)** writes that he has been transferred to Ft. Walton with Vitro in Telemetry and that he enjoys his job very much.

CLASS OF '61: EMMETT C. TIDWELL, JR., (CIVIL) has gotten married since graduation . . . Congratulations! **JAMES A. IVEY (ET-EO)** and his wife, Frances, have a baby boy, Jimmy, Jr. They live in Mableton. **HAROLD M. MESSICK (BC)** writes from Greensboro, N. C., that he is still with the same company he started with and likes his work. **CLYDE ENGLISH (IND.-MO)** is now with Happ Manufacturing Co. in Macon, Georgia. He also received a degree in Textile Technology in 1960. **LESTER SHEPPARD (ET-EO)** is passing out cigars these days! They have a new daughter, Christine. Congratulations!

CLASS OF '62: DOUG DENNIS (ET-EO) is making plans to attend night school at Florida State University. More power to you, Dennis! **BILL MARTIN (ET-EO)** who is with Southern Railway came by to see us during the Holidays. **TOMMY COHEN (BC)** writes that he is working in Jacksonville. **TERRENCE BENTLEY (CIVIL)** would like to know the address of J. D. Parreco in New Orleans. Anybody know? **JAMES E. ELLERBEE (H&AC)**, thank you for those kind words of appreciation. James is in Birmingham with Southern Services, Inc.

Hope you had a VERY MERRY CHRISTMAS and that you are having a GOOD NEW YEAR!

Slide Rule Slips

IT'S NOT SAFE

A drunk got into a cab outside Howie's Restaurant and said to the driver, "Take me to Howie's."

The disgusted hackie opened the door and yelled to the lush, "Buddy, you're in front of the place."

The guy looked at the club, turned to the driver and screamed, "Okay, but nexst time, don't drive so fash!"

A TERRIBLE HABIT

Jones approached his boss and asked, "Could I have Thursday off? It's my silver wedding anniversary."

The boss snarled, "Do I have to put up with this every twenty-five years?"

NASTY MAN

Hubby: "I find your new cocktail dress rather confusing."

Wife: "How so?"

Hubby: "Are you outside trying to get in or inside trying to get out?"

Not all new post offices meet with public approval. In Minnesota, a retired farmer wrote his Washington representative:

"They built a new post office in our town and it was a waste of taxpayers' money. Now they're delivering mail to the door. Going downtown was the only chance to drink a few beers and get away from the old lady."

A SMALL CHANGE

Wife: "Notice anything different about me this evening?"

Hubby: "You have on a new apron."

Wife: "No, that's not it."

Hubby: "You have a new pair of nylons."

Wife: "No, stupid, I've dyed my hair black and have on new glasses."

"It's always the same," she blushing told the head feeler. "In this dream I'm chased by a handsome young man. Although I try my best to get away, he always catches me—and makes the most violent love to me."

The doctor smiled. "Take these pills," he told the woman. "Then come back and see me next week."

The following week the woman returned refreshed, but said.

"The pills worked," she told the doc, "and I slept better than I have in months. But," she added sorrowfully, "I miss that young man."

WHAT THE STUDENT SAID

(From student papers)

"Heating and air conditioning is an uncrowded field."

"The students' grades improve more from the lowest to the highest."

"It was a dangerous hazard."

"The information was given when the purpose of the investigation was revealed."

The Technician

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Square Dance To Be Sponsored By STI Tech Annes

By LOYCE PITTS

The Tech Annes held their first meeting of the winter quarter Thursday evening, January 10, with Mrs. Betty Berson as guest speaker. Mrs. Berson gave an interesting lecture and demonstration on flower arrangements. One flower arrangement was prepared during the lecture, and several other arrangements were explained.

As a Christmas project, the Tech Annes bought clothes for three children of a needy family. Suggestions have been made for similar Christmas projects in the future.

During the business meeting, members discussed plans for the Tech Anne fashion show to be held March 4.

After the business meeting refreshments were served, and the meeting was adjourned.

The Tech Annes annual Western square dance is to be held January 26, at eight o'clock, in the Marietta Place Gym. Although last years dance was quite successful, more elaborate planning indicates this year's dance should be even better. The gym will be decorated to create atmosphere, and a prize will be given to the best "western dressed" person. During the "caller's intermission" there will be a cake walk which will provide some lucky people with delicious home-baked cakes. Tickets will cost \$1.00 for couples and will be on sale on the Southern Tech campus before the dance and at the door.

Members of the Tech Anne Club are Joan Nelson, president; Karla Solomon, 1st vice president; Nancy Warrenfels, 2nd vice president; Annie Mae Clark, recording secretary; Pat Hall, corresponding secretary; Ann White, treasurer; Loyce Pitts, publicity; Joyce Bonner, parliamentarian; Leonara Forbebs, Rosemary Bumpas, Donna Crowder, Linda Jones, Angela Reece, Lucille McLean, Gladys Weekly, Patsy Reagan, Dinah Mitschele, Sally Persons, Mary Flood, Merrell Moss, Doris Ware, and Marsha Freeland.

Sponsors are Mrs. R. L. Myatt, Jr., Mrs. Ralph P. Youngblood, Mrs. W. S. Newman, III, Mrs. Hoyt L. McClure.

Mrs. Lucille McLean is Tech Anne's representative in the Miss STI contest.

Miss Southern Tech for 1963 to Be Elected



MISS DIANE STYNCHCOMBE
Miss Southern Tech of 1961



MISS TONI DIANE BRYANT
Miss Southern Tech of 1962

Mumford to Lead Eta Alpha Gama

The Heating and Air Conditioning Club held its first meeting of the winter quarter on January 10 and elected its winter - quarter officers. Jimmy Mumford was selected to fill the top office; David Smith, vice-president; and Larry Wallace, secretary-treasurer. Also elected were Fred Bonner and Bob Stewart to the senior and freshmen student council post respectively. Henry Wages was elected party chairman.

The new president appointed James Ingram and Charles Ethridge to be in charge of the winter-quarter pledges.

Pledges for the winter quarter are James Brooks, Steve Michaels, John D. Williams, Ben Tingle, Tony Hampton, and Omark D. Mathur.

Returning old members are Gene Smith, Jack Lee, David Smith, James Ingram, Charles Ethridge, Bill Mitchell, Henry Wages, Pat Dean, Fred Bonner, Jimmy Mumford, Bob Stewart, and Red Wallace.

Dr. Guy Wells, Peace Corps consultant, will be on campus on Tuesday, January 22, from 10:00 a.m. until noon in Room 214.

Dr. Wells will welcome anyone interested in the Peace Corps Program.

Ham Club

The 9309 Air Force Recovery Squadron has allowed the Ham Club joint use of a semi-trailer for club activities. Professor Newton, who is a major in the Air Force Reserves, is the liaison from the Ham Club to the Air Force. He is a former Military Affiliated Radio Service Director, and now holds the station license of W4YVA the 9309 AFR Squadron amateur radio station.

The Ham Club also has joint use of surplus military equipment. The Ham Club, whose call sign is W40MC, expects to have the club station on the air as soon as the equipment can be set up.

Only qualified persons will be allowed to use the equipment as it will be under control of the Federal Communication Commission and the Air Force.

Hays Becomes Member Of National Society

Robert Hays, Southern Technical Institute English professor, has recently had two articles published in trade magazines and has been accepted as a senior member of a national writers' society.

The articles appeared in the most recent issues of *Butane-Propane News* and *School Supplies and College Store*, both trade journals. These publications add to the total of approximately seventy articles published by Hays.

The Society of Technical Writers and Publishers recently received Mr. Hays as a senior member. A national professional group with a membership of about three thousand writers, editors, and publishers, STWP represents technical writing in industry, research, and government. Senior membership requires at least six years of technical communications experience.

Distributor Gives Donation to STI

An Atlanta brick and builders products distributor has helped Santa climb down the chimney of an educational institution. Robert K. Thrower, Inc., of Atlanta, distributor of brick, other building material, and accessories, has contributed \$250 to Southern Technical Institute, Marietta, as a Christmas expression in the name of its general contractor-customers.

This year's gift was the second such Christmas present the Marietta college has received from Thrower. Thrower gave the same amount last year in the name of its customers. Southern Tech offers the area's only accredited college program in building construction technology.

Robert K. Thrower, president, emphasized that his firm has given the college the donation to encourage training for the construction industry. According to Thrower, "We believe that such a Christmas gift in the name of all of our customers is better than an individual present to each customer."

Dining Hall Has New Management

Mr. Cecil A. Rhodes, formerly at Britain Dining Hall at Georgia Tech, is now the manager of the snack bar at Southern Tech.

He was at Britain Dining Hall for 13 years prior to his transfer here at the beginning of the winter quarter. He was trained in business management by the United States Air Force.

Mr. Rhodes does not plan to make any drastic changes in personnel or procedures, but he plans to make alterations for more efficient service and better quality food. With a work force of twelve members, he hopes the waiting line will be much shorter this quarter.

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DEAN'S LIST - FALL, 1962

REQUIREMENTS

3.00 or better average
At least 15 hours of credit work
No failures
No conduct offenses

Name	Course	Hours Carried	Honor Points	Pt. Avg.
Allen, Leslie M.	Mech.	16	49	3.06
Artom, George V.	Textile	16	48	3.00
Ayers, Lery S.	Ind. T, M	15/16	48	3.60
Baggett, Jerry B.	ET (EO)	16	48	3.00
Bagwell, Joe N.	Civil	20/21	72	3.00
Battle, James P.	AC	20	63	3.15
Bay, John P.	ET (EO)	16/17	50	3.12
Beasley, Joe W.	Civil	20	80	4.00
Bennett, Robert L.	BC	17	60	3.52
Benton, Richard S.	ET (EO)	21	84	4.00
Betenbaugh, Cecil W.	Civil	19/20	64	3.36
Bevill, Melvin D.	AC	21	78	3.71
Billew, Julian D.	Civil	19	57	3.00
Binkley, Dudley J.	IM	17	54	3.17
Bishop, Larry C.	ET (EO)	22	75	3.40
Black, Charles P.	ET (PO)	21	64	3.04
Bloom, Howard M.	ET (EO)	16	61	3.81
Bobo, Grady, Jr.	Mech.	20	64	3.20
Bonner, James F.	AC	21	66	3.14
Bowden, Ben H.	ET (EO)	20	70	3.50
Broach, William B.	BC	16/17	49	3.06
Bruce, William H.	ET (EO)	17	56	3.29
Buice, John M.	BC	19/20	65	3.42
Byrd, William D.	ET (EO)	19	76	4.00
Carnes, Thomas J.	Civil	19	65	3.42
Carr, Ronald I.	Mech.	19	62	3.26
Clark, Frank O.	ET (EO)	21/22	75	3.57
Clarke, Gordon C.	Mech.	19	62	3.26
Cochran, Herman D.	Civil	22	71	3.22
Cook, Ronny G.	ET (EO)	19	58	3.05
Coulter, Robert B.	BC	16	61	3.81
Crunk, Fred P.	AC	20	71	3.55
Curry, Carl D.	Civil	18	60	3.15
Dewitt, Robert L.	ET (EO)	16	58	3.11
Dunn, James G.	ET (EO)	17	59	3.12
Ellerbee, James V.	AC	15	51	3.40
Ellis, William R.	Ind. (M)	19	60	3.15
Elrod, Charles B.	Textile	18/19	55	3.05
Ethridge, Charles W.	AC	15	48	3.20
Evans, Andrew J.	ET (EO)	19	60	3.15
Evans, William L.	Textile	21	70	3.33
Fausett, Robert D.	ET (EO)	17	63	3.70
Fortner, Thomas H.	GF	21	75	3.57
Fowler, Roger D.	Mech.	21	68	3.23
Gabbaugh, Charles A.	Mech.	21	69	3.28
Gass, William T.	BC	17	55	3.23
George, Joe E.	ET (EO)	17	51	3.00
Ginn, Thomas M.	Civil	20/21	65	3.25
Gold, Stephen F.	BC	16	51	3.18
Hall, Larry W.	ET (EO)	19	63	3.31
Hannon, Ronald	Civil	22	85	3.86
Harbin, Grady L.	ET (EO)	17	68	4.00
Hardin, Leonard C.	ET (EO)	16	48	3.00
Harrison, Larry W.	Textile	15	54	3.60
Hodor, Howard	BC	18/19	54	3.00
Hoialmen, Jon P.	BC	16	58	3.62
Hollis, Michael J.	BC	16	58	3.62
Howell, Herbert M.	Civil	19	68	3.57
Huddleston, Eric G.	IT	21	68	3.23
Jones, Richard L., Jr.	Civil	20/21	74	3.70
Kinard, Robert W.	Mech.	20	64	3.20
Knowles, Jeffrey M.	IT (M)	19	60	3.15
Lail, Charlie J.	GF	17	51	3.00
Lee, Sanford D.	ET (EO)	17/18	52	3.05
Lingfelt, John L.	Textile	17	54	3.17
McCall, Jimmy L.	Civil	19	58	3.05
McEuen, Michael S.	IT (M)	17	60	3.52
McKenney, Glenn M.	BC	19/20	60	3.15
McLean, Johnny A.	ET (PO)	16	59	3.68
McMillian, Robert S.	IT	19	68	3.57
Mahany, Hugh G.	Civil	17	52	3.05
Martin, John A.	Mech.	19	65	3.42
Medlock, Raymond T.	ET (EO)	18	57	3.16
Melton, Lloyd W.	Civil	20	70	3.50
Miller, Dale D.	ET (EO)	20/21	63	3.15
Mitschele, Robert	Civil	17	53	3.11
Moody, Raymond L.	BC	19/20	62	3.26
Morris, Lewis A.	Mech.	18	54	3.00
Mumford, James P.	AC	15	54	3.60
Murphy, David M.	ET (EO)	16	48	3.00
Nelson, LeRoy C.	Civil	19	59	3.10
Neville, George B.	ET (EO)	16	53	3.31
Oliver, Robert L., Jr.	ET (EO)	16	53	3.31
Otting, Jerry L.	Mech.	19	60	3.15
Padgett, William P.	Mech.	20	60	3.00
Palmer, Hoyt	BC	19	60	3.15
Parker, Roderick S.	ET (EO)	21/22	63	3.00
Patrick, David L.	Civil	19	66	3.47
Peele, Thomas H.	ET (EO)	20	80	4.00
Persons, Alva G.	BC	16	48	3.00
Pitts, J. H., Jr.	BC	19/20	73	3.84
Plowden, Emmett E., Jr.	ET (EO)	16	55	3.43
Purcell, Richard L.	Civil	20/21	64	3.20
Reese, George B.	ET (EO)	18	55	3.05
Rice, Gerald S.	Civil	19	63	3.31
Richards, William E.	IT	17	65	3.82
Rowland, Clarence L.	IT (M)	19	57	3.00
Rowland, Jerry W.	Civil	18	63	3.50
Sams, James M.	ET (EO)	21/22	69	3.28
Sanders, Donald S.	ET (EO)	15	55	3.66
Seignious, James M.	IT (M)	19	58	3.05
Shearer, Gilbert S.	AC	17	54	3.17
Shirah, Johnny L.	BC	15	45	3.00
Sizemore, C. E.	ET (EO)	18	54	3.00
Smith, Robert C.	ET (EO)	17	52	3.05
Sowell, Dan L.	Civil	19/20	63	3.31
Spruell, James A.	ET (EO)	20	60	3.00
Stancell, James M.	Civil	17	52	3.05
Stephens, Richard H.	Civil	19	57	3.00
Stewart, Robert J.	AC	19	61	3.21
Street, Henry K.	ET (EO)	20	63	3.15
Sullivan, Shaun V.	Civil	21	65	3.09
Taylor, Floyd T.	Mech.	18	55	3.05
Thompson, H. Jimmy	ET (PO)	18/19	72	4.00
Tichenor, Jack	Mech.	15	52	3.46
Tyson, Michael J.	ET (EO)	16	56	3.50
Ulrich, Louis F.	ET (EO)	16	51	3.18
Veal, Felix W., Jr.	BC	20	61	3.05
Venable, Richard S.	BC	20	60	3.00
Weaver, Robert D.	Mech.	21	69	3.28
Weed, Charles W.	BC	21	67	3.19
Wesley, C. L.	AC	20	74	3.70
White, Charles W.	GF	17/18	57	3.35
Williams, Jessie A.	BC	16	48	3.00
Winfrey, Douglas N.	ET (EO)	16	54	3.37

Tradewinds Lose
McCoy Takes Lead

The Southern Tech basketball team traveled to Clarksville December 6 and defeated North Georgia Vocational School, 72-70. This was the second defeat for North Georgia at the hands of the smaller Hornets, who beat them, 57-53, on the Tech court earlier in the season. Bob McCoy, Wayne Smith, and Charles Dean controlled the backboards and led the Tech scoring. McCoy scored 25 points, Smith 15, and Dean 9. John Farmer, freshman guard from Gordon, Georgia, scored two crucial field goals in the last minute of the game after McCoy, Smith and Middlebrooks had been banished for excessive fouls. Bobby Deaton, Ed Perkins, and Barry Huff led the attack during the last eight minutes of the game as Tech overcame a 16-point lead built up by North Georgia during the first ten minutes of the last half.

Jim Chastain, with 22 points, and Ed Muns, with 21, led the Tradewinds' scoring.

BOX SCORE	
Southern Tech	
Smith	15
Dean	9
McCoy	25
Middlebrooks	4
Farmer	4
Perkins	8
Huff	8
Deaton	13
Taylor, T.	11
Taylor, J.	0
	82

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Southern Tech	
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Middlebrooks	4
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Taylor, J.	0
	82

North Georgia Vocational School	
Muns	21
Henderson	11
Chastain	22
Richardson	10
Wright	0
Fellows	6
	6

Augusta	
Friberg	10
Beardon	8
Johnston	10
Morris	4
Clark	7
Kavanagh	6
	6

Hornets Sting
Augusta, 82-45

The Southern Tech Hornets had their best night of the season Friday, December 7, as they completely out-classed Augusta College by the score of 82 to 45 in a conference game that closed out the pre-Christmas portion of the basketball season at the Larry Bell Gym.

Tech jumped off to a fast 8-0 lead and never slowed the pace, although reserves played much of the game. Bob McCoy led the scoring with 20 points, although he played only about 12 minutes in the entire game. Wayne Smith, Charles Dean, the Taylor twins, Terry and Jerry, and Barry Huff completely dominated both backboards. Jerry Middlebrooks, Bob Deaton, Ed Perkins, and John Farmer led the fast break to score easy buckets before the defense could get set. Perkins played his best game of the year, making numerous assists to set up his team mates.

Jim Chastain, with 22 points, and Ed Muns, with 21, led the Tradewinds' scoring.

BOX SCORE	
Southern Tech	
Smith	15
Dean	9
McCoy	25
Middlebrooks	4
Farmer	4
Perkins	8
Huff	8
Deaton	13
Taylor, T.	11
Taylor, J.	0
	82

Smith Is Elected
Basketball Captain
McCoy Co-captain

Wayne Smith, a senior in Building Construction Technology, was elected captain of the Hornets Basketball Team for the 1962-63 season, and Bob McCoy, also from the Building Construction Department, was named co-captain.

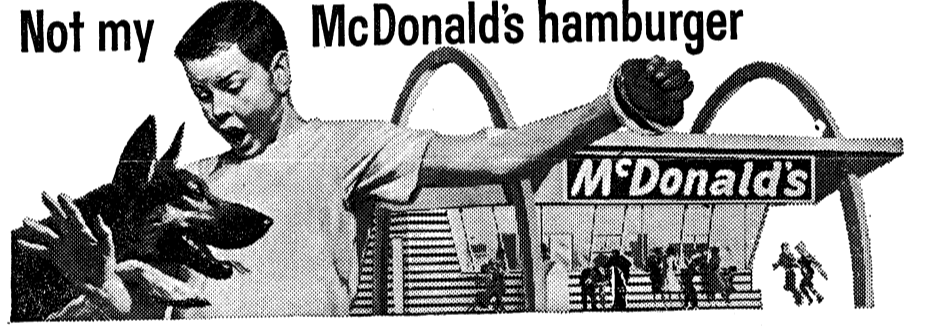
Smith, from Nashville, Tenn., came to Southern Tech too late to participate in basketball last year, but he was an outstanding catcher and one of the leading hitters (with a 440 batting average) on the baseball team. Wayne has been active while at Southern Tech. He is a dormitory supervisor and vice-president of the Monogram Club, and he has been on the dean's list three quarters.

McCoy is a local boy from Marietta. He attended Smyrna High School and for four years has been in the Air Force, where he played basketball with service teams.

LOG PICTURES
GROUPS January 22
INDIVIDUALS January 23
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