

kennesawor

The Technician, Volume 13, Number 6

Item Type	text
Citation	SPSU student newspaper collection, Kennesaw State University Archives.
Publisher	Kennesaw State University Archives
Rights	Kennesaw State University's Department of Museums, Archives & Rare Books provides the information contained on this site for non-commercial, personal, or research use only. All other use, including but not limited to commercial or scholarly reproductions, redistribution, publication or transmission, whether by electronic means or otherwise, without prior written permission of the copyright holder is strictly prohibited.
Download date	2026-05-19 21:34:43
Link to Item	http://hdl.handle.net/11360/479



M. B. Green, student, and Professor Spaeth are shown testing lines in the telephone exchange.—Photo by R. W. Hays

TELEPHONE OPTION SPELLS OPPORTUNITY FOR GRADUATES

The Telephone Option of Southern Tech's Electrical Department is "unique" in the field of technologies, according to Mr. W. O. Spaeth. Although the telephone industry has expanded to embrace all fields of technology in providing rapid and efficient communication, few technical schools recognize the desperate need for qualified, technically trained telephone personnel in the thousands of telephone companies.

With the changing scene on the telephone front, machine switching of telephone calls has replaced the ancient switchboard, and electronic and semi-conductor devices have replaced many larger, more expensive, and less efficient plant components. Practically every electronics manufacturer in the country is involved in the design and construction of some type of telephone equipment.

The staggering complexities of modern telephone equipment, and the rapid development of newer and more complex devices for communications have caused a major revolution in engineering, installation, and maintenance practices.

According to Mr. Spaeth, "This revolution has created a unique position in the telephone industry for an engineering technician." The Telephone Option satisfies this need by supplying a technician capable of engineering outside plant, central offices, carrier systems, and microwave system installations.

With his training in the various phases of telephone engineering, the telephone technician is capable of engineering switch quantities from traffic data, designing pole lines and underground lines, engineering

trunk and subscriber carrier systems, and preparing basic system plans for complete exchanges. He learns the rudiments of cost engineering as applied to telephone plant.

In one phase of his training the student is required to design a completely automatic ten-line telephone exchange with three conversation paths. He learns the mechanics of the machine-switching devices used in modern telephone exchanges. He studies carrier and microwave circuits and systems.

In the laboratory, the student learns circuit tracing and trouble shooting, and studies the characteristics of operation of step-by-step, all-relay, and crossbar equipment through lecture, demonstration and experiment on actual equipment.

Through experiment on operational carrier and microwave equipment, he gains valuable knowledge and experience in electronic communications. Through field trips to various telephone company offices he is able to correlate classroom theory and current engineering practice.

According to Mr. Spaeth, the Telephone Option graduate is qualified to occupy a position of prominence in the telephone industry. Positions now held by graduates range from junior technician to company manager. Starting salaries are lucrative, and the need for telephone technicians is critical.

"Anyone contemplating a course of study in the technological field," said Mr. Spaeth, "would be wise to investigate the opportunities offered by this challenging and gratifying technology."

Tech Annes Sponsor Benefit Party

Tech Annes is a club made up of the wives of Southern Tech students. Meetings are held each second and fourth Thursday of each school month in the club-room under the gym. The Tech Annes started off the New Year with a visit from Dr. M. C. Payne, who gave an informative lecture on child psychology. Although not professionally a child psychologist Dr. Payne's experiences as a new father helped to make his lecture interesting to Tech Annes, many of whom are mothers or expectant mothers.

A large number of "first-nighters" were present to hear Dr. Payne speak, and a number of new members were recruited from the large attendance. All wives of

students at Southern Tech are invited to all meetings.

The campuswide Valentine Dance and "Miss Southern Tech of 1961" contest also held special interest for Tech Annes. Their sponsor for the contest was Mrs. Rachel Goolsby.

A benefit card party which will spotlight several card tables and other games with refreshments and door prizes is planned for March 4. Tickets will be sold at 25 cents each, or 50 cents per couple.

Several sets of shampoo and creme rinse which Tech Annes have been selling at \$2.05 per set are still available. These sets can be obtained from members of Tech Annes.

ATLANTA GIRL CROWNED 'MISS SOUTHERN TECH '61'

A twenty-year-old secretary of Fulton Superior Court has won the title of "Miss Southern Tech, 1961," in a beauty-talent contest which was sponsored by the Student Council in conjunction with the social and professional organizations of STI. Miss Diane Stynchcombe, of Atlanta, won the title at the Southern Tech Valentine Dance on February 10.

Miss Stynchcombe won her title in a field of sixteen entrants sponsored by Southern Tech social and professional organizations. Five young ladies, including Miss Stynchcombe, were in the semifinals of the contest.

A 1959 graduate of Bass High School, Miss Stynchcombe has been employed in the office of J. W. Simmons, Clerk of Fulton Superior Court, for nearly two years. Miss Stynchcombe's talent-hobby is sewing. She is the daughter of Mr. and Mrs. LeRoy N. Stynchcombe of 1148 North Virginia Avenue, Atlanta.

Miss Stynchcombe will hold the title of Miss Southern Tech for a year.

Miss Southern Tech has been interviewed once on radio, and another interview is scheduled as *The Technician* goes to press. Saturday, the day after the dance, WQXI interviewed her. Another interview is scheduled for WGST.

Miss Stynchcombe was sponsored by Alpha Beta Sigma and was escorted by Carl Mathews, a BC major at Southern Tech.

Four other young ladies were selected as semi-finalists in the contest. They are as follows with their sponsors: Miss Jan Aumiller, Gas Fuel Power Club; Miss Linda Denmark, *The Technician*; Miss Barbara Ann Fournier, Gamma Phi Kappa, and Miss Anne Starnes, Circle K.

Technical Library Project Asks The Support of Alumni

Although Southern Tech is more than ten years old, it has never had a full scale, on-campus technical library. Southern Tech students use the large, modern Georgia Tech Library, of which Southern Tech's library is a branch.

Through the efforts of faculty and students a good beginning has been made toward acquiring an adequate library on the Southern Tech campus. The present library has made considerable progress in obtaining a wide range of technical books. However, the need for expansion and improvement is still great, and official school backing for a fund drive is now a reality.

A committee of faculty members has been appointed to formulate plans for launching a drive for funds and for books. This committee hopes to gain the support of the alumni, the student body, and industry in attaining the ultimate goal of one of the finest technical libraries in the Southeast.

Of immediate importance is the acquisition of more books and funds for books for the new campus at Marietta. Present plans are to contact all alumni to enlist their support for this much-needed expansion of the Southern Tech library.



Lester Shepperd presents roses to Miss Diane Stynchcombe while Carl Mathews and Professor Gus Thomas, master of ceremonies, agree with the judge's decision.—Photo By R. W. Hays

Student Council and Organizations Contribute Dance Funds to Library

Approximately 200 students, faculty, and guests of Southern Tech attended the annual Valentine Dance held in the gymnasium on Feb. 10. At intermission during this dance "Miss Southern Tech" was chosen by a judging committee composed of Lew Morton, disc jockey for WGST; Miss Eleanor Fortenberry, who is Miss Atlanta; Mrs. Fred Brooks, library secretary and an experienced caterer; and Chuck Bufford, vice-president in charge of the Miss Atlanta Pageant.

The dance got under full swing around 8:30 p.m., with everybody participating in the dancing. The music for the evening was supplied by Johnny Ridgeway and his five-

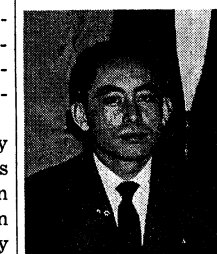
piece band. The band played a variety of music from waltzes to rock 'n roll.

During intermission all present at the dance moved into the auditorium for the Miss Southern Tech contest. After much contemplation because of the so evenly proportioned beauty, the judges selected Miss Diane Stynchcombe as "Miss Southern Tech of 1961." Eleanor Fortenberry, who is "Miss Atlanta," crowned the new STI queen.

After the contest, every one returned to the gym for more dancing until 12:30 a.m.

The dance was sponsored by the STI Student Council and benefits of the event went to the library fund.

PERRY HERNANDEZ, EDITOR THE LOG, ELECTED THE STUDENT OF THE MONTH



The *Technician* has chosen Perry J. Hernandez, Jr., as February's student-of-the-month. Hernandez, an Industrial Technology major and the *Technician's Log* editor, has a 3.38 point average for his first five quarters, and expects to graduate in March of this year.

Perry is a native of Savannah, Georgia and received his high school training at Benedictine Military School and graduated in 1952 as a First Lieutenant and Company Executive of his ROTC unit. After three years employment with Central of Georgia Railroad, he enlisted in the U. S. Navy in 1955.

After being elected "honor man" in Boot Training, he spent six months in a Navy electronics school. Following this, he was stationed at the main Navy receiver site in Washington and participated in a six months Mediterranean cruise aboard a destroyer, the USS John R. Pierce.

Separated from the Navy as an

ET 2 in 1957, Hernandez went back to work with Central of Georgia for one year. He then spent six months with RCA as a technician for the Missile Test Project in the Caribbean Sea. He was stationed aboard the USS Timber Hitch, out of Trinidad, British West Indies.

He entered Southern Tech in the fall of 1959 and has served as secretary of Iota Tau fraternity, vice president of the Geechee Club, as a member of Tau Alpha Pi. National Honor Society, and editorial assistant of *The Technician*. Perry has also been active in intramural softball.

Golfer's Dream Comes True

R. L. Myatt of the Civil Department has had a golfer's dream come true! He is now a member of the "Hole-in-One" Club.

Myatt used an eight iron on the tricky little downhill 145-yard eighth hole at the Griffin Country Club on December 31, 1960. Edward Schieve was his golfing partner and authenticates the story. The odds against getting a hole-in-one are about 8,000 to 1.

STUDENTS SHOULD NOT RELY ON UNFOUNDED RUMORS IN THE FUTURE

During the recent ice-crisis Southern Tech had to close for one day. College officials regretted this, for Southern Tech feels that students want as much instruction as possible for their investment in time and money. The college will not close except when conditions beyond its control make closing imperative.

Some students had difficulty in discriminating between the official "word" and unfounded rumors as to whether the school would operate. The official word comes from three sources, and only three sources: (1) the college telephone switchboard, (2) the director's office, (3) Georgia Tech's own radio station WGST (920 kc). In so far as is possible the college will endeavor to have announcements made through all news media. But students should not rely on tempting rumors in any future "crises."

Let me close by expressing my appreciation to our faculty, students, and staff for the spirit they showed all during the most uncomfortable weather conditions.

H. L. McClure
Acting Director

SOUTHERN TECHNICAL INSTITUTE HONOR ROLL — FALL, 1960

Name	Course	Hours Carried	Honor Points	Point Average
Alley, Richard	GF	18	58	3.22
Bagwell, Joe N.	Civil	19	60	3.15
Bailey, Joseph O.	Mech.	16	59	3.68
Barber, Richard	BC	17	57	3.35
Bartlett, Julian G.	ET(Elec.)	21	63	3.00
Bass, James O.	ET(Power)	14/15	43	3.07
Beard, Robert B.	Textile	21	70	3.33
Beck, Louis R.	Ind.	19	63	3.31
Bedingfield, Robert C.	ET(EO)	17/18	62	3.64
Berrell, Patrick D.	Civil	20	74	3.70
Bird, Howard W.	ET(EO)	14/15	46	3.28
Black, William C.	BC	16	57	3.56
Blanton, Benny H.	Civil	18/19	54	3.00
Brewster, Donald K.	ET(EO)	17	58	3.41
Brooks, George P.	Mech.	21	74	3.52
Brown, Archie G., Jr.	ET(EO)	18/19	63	3.50
Byrd, Larry L.	Textile	21	78	3.71
Celedon, Manuel V.	Mech.	20	73	3.65
Childers, Carl W.	ET(EO)	21/20	72	3.42
Claggett, John H.	BC	17	54	3.17
Conner, Neil E.	ET(EO)	18	54	3.00
Cooper, Larry J.	Civil	18/19	54	3.00
Cooper, Ronald J.	ET(EO)	21/22	81	3.85
Culpepper, Rossie J., Jr.	ET(Tel)	18	66	3.66
Davalle, Joseph W.	Ind.	15	45	3.00
Davis, LeRoy, Jr.	ET(EO)	15	51	3.40
Donaldson, Tommie M., Jr.	Civil	19	57	3.00
Donehoo, Robert W.	ET(EO)	17/18	54	3.17
Dooley, Jack D.	ET(EO)	18	66	3.66
Edwards, Donald C.	Mech.	20	62	3.10
Elrod, Charles B.	Textile	21	75	3.57
Embry, John M.	Ind.M.	20	62	3.10
Evans, William L.	Textile	21	73	3.47
Ferguson, Jack B.	BC	19	64	3.36
Flynn, Francis E.	Ind.	21	75	3.57
Forsyth, Donald H.	ET(EO)	18	54	3.00
Fortin, Rosaire	GF	16	53	3.31
Gamewell, Joseph M.	H&AC	20	75	3.75
Garner, James H.	Mech.	20	72	3.60
Goins, Roderick L., Jr.	ET(EO)	19	59	3.10
Grauer, Robert L.	ET(Tel)	20/21	73	3.65
Green, Malcolm B.	ET(Tel)	20	66	3.30
Hall, Mell R.	ET(EO)	18	54	3.00
Hanes, Virgil E.	ET(EO)	18	64	3.55
Haralson, Mose R.	Textile	20	71	3.55
Harris, Richard H.	ET	20	71	3.55
Harrison, Larry W.	Textile	21	75	3.57
Haynes, Bobby G.	ET(EO)	18	58	3.22
Heath, William P.	ET(EO)	18/19	72	4.00
Hendricks, James T., Jr.	Civil	19	58	3.05
Henry, William I.	Textile	20/21	76	3.80
Holloman, Wilbur G.	Ind.(Ind.M.)	18	62	3.44
Jackson, David D.	ET(EO)	19	72	3.78
Jautz, Walter C.	GF	19	61	3.21
Jenkins, Robert F.	Textile	20/21	69	3.45
Johnson, Andrew T.	GF	18/19	55	3.05
Johnson, Jerry W.	Civil	19	71	3.73
Jones, Richard L.	Civil	19	68	3.57
Jordan, Joseph S.	ET(EO)	18	66	3.66
Kendrick, Jack L.	BC	19	75	3.94
Kinard, Robert W.	Mech.	20	62	3.10
Kinsey, Charles H.	ET(EO)	19	58	3.05
Kitchings, James N.	Civil	16/17	58	3.62
Klinger, Kenneth H.	ET(EO)	18	66	3.66
Knight, Raymond D.	Civil	20	71	3.55

The Technician

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

THE STAFF

C. M. MOBLEY, JR.	Editor-In-Chief
WILLIS BROWN	Managing Editor
HENDERSON WATTS	News Editor
A. G. BROWN	Club Editor
JIM WHITE	Sports Editor
EDWIN KICKLIGHTER	Business Manager
TOM COHEN	Photo Editor

EDITORIAL ASSISTANTS

Jerry Hoffman, Stewart Whatley, Joyce Sandrock, Perry Hernandez
J. B. Sojourner — FACULTY ADVISERS — K. D. White

Member of Associated Collegiate Press

Alumni Corner

BY MILDRED T. WILSON

ALUMNI DUES ARE PAYABLE NOW

If you have failed to mail your dues in, please do so immediately so that you will not miss a single issue of The Technician. Dues are now \$5.00 per year — due the first of January annually. Make checks payable to STI Alumni Association and mail to Mrs. Mildred T. Wilson, Placement Director.

ALUMNI NEWS

Class of '49: We have added three more licensed Architects to our growing list — FREEMAN HENDERSON (BC) plans to open his own architectural firm in Macon, Ga., in the near future . . . let us know about it, Freeman. THOMAS T. WELLS (BC) is with Owens-Corning Fiberglass Corp., Toledo, Ohio. He has been a licensed architect in South Carolina since May 1958, and hopes to get his license in Ohio soon. BILL HOLLIS (BC '52) has opened his architectural firm also in Macon, Georgia. JIMMY ADAMS (IND) is now residing in Dalton, Georgia and is employed by Kurt Salmon Associates, Inc. (firm of consulting management engineers), as a Senior Associate Engineer. ROBERT O. (BOB) SIMMONS stopped by for a visit recently. Until about two years' ago Bob was employed by Atlantic Steel Company in Atlanta where he was employed after graduation from STI. He is now a Representative for TY-SA-MAN Machine Company, Knoxville, Tennessee. Bob, how's the square dancing in Knoxville? Have you and Nancy joined a club there yet?

Class of '50: NO NEWS (Plez, let me hear from you!)

Class of '51: A nice note from JOE SMOAK (BC-Civil) — thank you, Joe. He is a Project Planner

for the U. S. Public Housing Administration, Atlanta.

Class of '52: WHELDON W. HAIR, JR. (Mech) writes that he had almost lost "touch" with the school . . . we're so glad it was "almost". Wheldon is Plant Engineer for the John P. King Manufacturing Company, Augusta, Georgia. WILLIAM J. CULPEPPER (GF) telephoned to employ an STI H&AC alumnus. Culpepper is with Comfort Conditioning Engineers, Tallahassee, Florida. By the way, Culpepper, JOYCE S. BAILEY (Mech '50 - Ind '51) now resides in Tallahassee. He is a Sales Engineer for Gulf Oil Corporation and resides at 301 Mayo Street, Tallahassee. JAMES L. MINTER, JR. (Mech) still keeps in touch. Jim is District Manager for Miami Window Corporation in Charlotte, N. C. TOMMY F. REDFERN (GF) writes that he will soon be discharged from the Army Flight School and will be looking for a good Gas Fuel job.

Class of '53: We hear, via the proverbial grapevine, that MILTON M. SMITH (E&C) has been promoted to Branch Manager of the Richmond, Virginia office for Square D. Company. Congratulations, Milton. A note from JOHN P. COWART, JR. (E&C) lets us know that he is now with R. J. Reynolds Tobacco Company in Winston-Salem, N. C. WILLIAM D. BAKER (E&C) writes that he is looking forward to visiting our new campus on his next trip "north". Baker has his own firm now — electronic contracting — in Moultrie, Georgia. He also writes for us to send information to a prospective student. Thanks W. D. A very lengthy letter from WILLIAM R. BRADFORD (BC) He is still Assistant City Engineer in Miami Shores, Florida and is very busy in his consulting engi-



neering office (on the side). They now have two children and are quite active in their church.

Class of '54: EMERY E. TACKETT (IND) Plant Manager for Concord Mills, Cartersville, Georgia was hospitalized in December but is all right now. Again, thank you Emery, for the beautiful bedspread you sent me. I appreciate it even more because it was made under your supervision at your plant.* A note from G. CARMIE CHESTER (E&C) says they now have two boys — 6 years and 6 months. *Emery tells us some news of CHARLES P. THOMAS (IND '54) . . . he has a beautiful new home in Dalton, Georgia where he is employed by Crown Cotton Mills as an Industrial Engineer. At a southeastern staff meeting, J. TOM JONES (H&AC) Chief of Construction, Johnson Service Company, Atlanta, Georgia saw PAUL CLARK (H&AC '56) Jacksonville, Florida, WAYNE ROSE (H&AC '60), Knoxville, Tenn., HARRY L. RENTZ (H&AC '59), Mobile, Ala., WILLIAM J. CASTEEL (H&AC '56), Memphis, Tenn., and LLOYD KING (H&AC '57), Atlanta, Georgia. Tom says Johnson Service Company is very happy with our graduates. MARION MANSON (ET) is now Manager of Mary Carter Paint Store on West Bay Street in Savannah, Ga. Be sure to call me when you come up, Manson.

Class of '55: BENNY MORRIS (ET) stopped by recently . . . Benny, I forgot where you are employed — is it Rayonier in Jesup? JIM SEABOLT (IND) took time out to write to say what a good time he and his wife had at the Annual Alumni Banquet in November. Jim said it was such a good feeling to see the "old gang" and to talk with them. They sat at the same table with CARLOS ORTIZ (ET '58) and his wife, and DON GROVES (E&C '56) and his wife. Jim was surprised that Artiz remembered calculus problems they used to work out. By the way, Seabolt has made reservations for the Annual Banquet of the National Chapter for 1961 which will be held on Saturday, December 9 at the Dinkler Plaza Hotel, Atlanta, Ga. WESLEY CANTRELL (E&C), Branch Manager, The Lanier Company, Augusta, Georgia now has two beautiful children — Kandy, almost a year and a half old and Jamey, almost three. Wes is doing an excellent job with The Lanier Company. HENRY W. MOODY (BC) stopped by recently for a chat. Henry is a manufacturers' representative in Atlanta. NEEL HOSKINS (IND) writes that he thinks the Annual Banquet last November turned out to be our best social function and that he knows everyone had a wonderful time. He also expressed the enjoyment of seeing friends he had lost contact with. Neel is still Personnel Manager for American Art Metals Company, Atlanta, Ga.

Class of '56: The WILLIAM B. MAULDINS (H&AC) now have a baby girl, Andrea Rene. Bill is with Minneapolis-Honeywell Regulator Co. as an Installation Supervisor. A note from Betty Hornady — DAVE HORNADY'S (H&AC) better half . . . Betty says that they get together often with the DON AASERS (H&AC '54), District Sales Manager for Robertshaw-Fulton Controls Co., Knoxville, Tenn. Dave is also employed by this company as a Systems Control Engineer in their Product Development Lab and Production Plant. They also get together with the ROBERT FOSTERS (H&AC '55).

Knowles, Charlie P.	Textile	21	66	3.14
Lawson, David D.	Ind.(MO)	18	68	3.77
Lord, Thurman S.	Civil	20	71	3.55
Lundy, William H.	Civil	15/16	45	3.00
Lyons, George J.	Civil	17	56	3.29
McElveen, Kenneth F.	Mech.	20	70	3.50
McWhorter, Berry R.	Civil	18	57	3.16
McWhorter, Jerry R.	Civil	18	57	3.16
Manni, Larry C.	BC	14/15	49	3.50
Moody, Raymond L.	BC	19	70	3.68
Moore, Eddie J.	ET(EO)	17/18	55	3.23
Owen, Jimmy D.	Civil	18/19	63	3.50
Owens, Charles L.	H&AC	19	62	3.26
Phenicie, Donald F.	ET(Tel)	17/18	57	3.35
Pinkerton, Charles R.	ET(EO)	15/16	45	3.00
Pless, Jerrell S.	Civil	18	60	3.33
Powell, Don C.	Mech.	16	59	3.68
Pratt, Dennis C.	ET(EO)	18	57	3.16
Pressas, John A.	ET(EO)	19	73	3.84
Purcell, Richard L.	Civil	19	67	3.52
Rehberg, Allen W.	Civil	19	58	3.05
Rhyne, James Lee, Jr.	ET(Power)	19	73	3.84
Roberts, Jerry F.	ET(EO)	16	52	3.25
Roos, Harry E., Jr.	Mech.	17	53	3.11
Royston, Charlie A., Jr.	Ind.	17/18	51	3.00
Rutland, Daniel E.	ET(EO)	14/15	52	3.71
Sanders, Eugene D.	ET(EO)	20	62	3.10
Sears, William N.	ET(EO)	18	54	3.00
Skoglund, Oliver N.	ET(EO)	17	55	3.23
Slocum, Jerry L.	Ind.	15	51	3.40
Stacy, Edgar P.	ET(EO)	17/18	62	3.64
Surawski, Stanislaw	GF	22/23	79	3.59
Swindell, Linton N.	ET(EO)	15	45	3.00
Thomas, Larry A.	ET(Power)	18	59	3.27
Thomas, Chas. L.	Mech.	19	58	3.05
Thompson, Howard J.	ET(EO)	21	70	3.33
Treadwell, Carey E.	Civil	17	63	3.70
Vaca, R. E.	Civil	21	76	3.61
Walker, Ben F.	H&AC	15/16	45	3.00
Walker, Robert H.	ET(EO)	16/17	48	3.00
Wallace, Robert L.	BC	21	66	3.14
Ward, Danny I.	ET(EO)	18	59	3.27
Weems, James P.	Textile	21	84	4.00
Williams, Joseph F.	ET(EO)	18	69	3.83
Williams, Ronald N.	Mech.	20	60	3.00
Williford, William L.	Mech.	20	63	3.15
Wright, William C.	Textile	21	68	3.23
Yoham, Eugene A.	ET(EO)	18	66	3.66

Requirements:

1. No failures
2. At least 15 hours of credit work carried
3. At least a 3.00 average
4. No conduct offenses

Hazelrigs Tops Score Final Game of Season

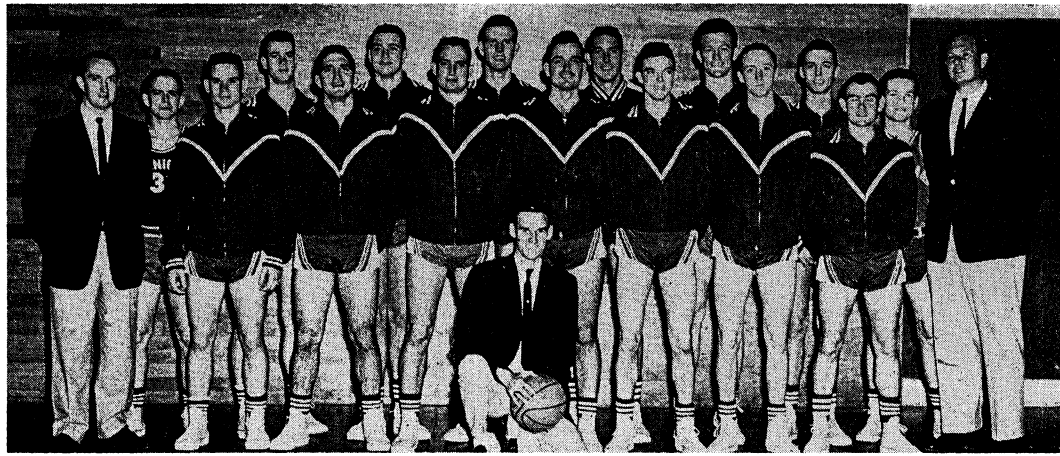
On Tuesday night, February 6, the Southern Tech Technicians won a victory over the Oglethorpe Frosh by a score of 53 to 44. This proved to be a close game which made it necessary for the Technicians to work to pull a victory.

Because of the close score, no one could be sure who would win until the final seconds had dissipated. There still remain several games to be played this season. These remaining games will determine the record of this year's basketball team.

Alvin Hazelrigs led the Tech scoring with 23 points followed by Ned Feagin with 12 and James McNair with 10. Jack Claggett, Feagin, McNair and Lane Griffin did a good job in the rebounding department and Jerry Johnson played his usual outstanding defensive game. Southern Tech led at halftime 26-15. James Winn and Bobby Sexton had 15 and 14 points respectively for Oglethorpe.

STI	Points	O'thorpe	Points
F. Claggett	3	F. Hanies	7
F. Feagin	12	F. White	5
C. McNair	10	C. Sexton	14
G. Johnson	5	G. Bordon	2
F. Griffin	2	G. Winn	15
G. Hazelrigs	23	G. Dairs	2
Total	55	F. Figler	1
		Total	46

Old fellow to lawyer: "Where it says in my will that I'm of sound mind, put in especially about politics. That'll fix my brother-in-law."



Front: Dupree, Manager. Front row, left to right: Gangloff, Johnson, Shuttlesworth, Kirkland, McNair, Hazelrigs, Wilson, Aiken, Lockhart. Back row, left to right: Brown, Claggett, Feagin, Hice, Powers, Griffin, Pearce, Monroe.

HORNETS LEAVE FOR STATE TOURNAMENT

Southern Tech will play South Georgia College at 6:00 P.M. Wednesday, Feb. 22 in Statesboro, Georgia, in the Georgia Junior College State Tournament. Five games will be played on the first day of the tournament which runs

through Saturday, Feb. 25.

Young Harris College from Young Harris, Georgia, is the top-seeded team with a conference record of eleven wins and no defeats. Norman College of Norman Park, Georgia, and Truett Mc-

Connell College of Cleveland, Georgia, get the tournament underway in the first game at 2:00 P.M. Wednesday, Feb. 22. The Southern Tech team will leave for the tournament Wednesday morning.

TRACK

The track fever has struck again at Southern Tech. It was announced the last week in January that the track season would begin early this year in order to prepare for coming important track meets. Many of the boys on campus have signed up to run track for Southern Tech this year. The two weeks of training will consist of general body conditioning. Each boy will receive a booklet with proper exercises for his particular event.

INTRAMURAL BASKETBALL

When cold weather arrived, everyone went indoors to begin intramural basketball. It appears that all departments have been well represented with good teams, which have made possible some very good basketball games.

At the present time, approximately a half of the games have been played. No one team holds a sure-fire advantage, which leaves the field open for any one of the teams participating to gain the final leading role. The games are played in the gymnasium. For a time schedule for the remaining games, consult the bulletin board in the gymnasium.

A Texas gal, viewing the Empire State Building for the first time, to her companion: "I suppose it was designed to give the impression of height."

System On Machines On Display At STI

Southern Technical Institute recently cooperated with the William S. Brooks Company of Atlanta in displaying a system of automatic numerically controlled machine processes. The display, which included instruction, was offered at the Southern Tech campus in Chamblee, February 14 through February 17.

The system on display was known as the Burgmaster Tape Controlled System for turret drilling, tapping, and boring. Interested outsiders as well as Southern Tech students were invited to see this display.

BSU Installs New Officers

The BSU at Southern Tech will have its annual officers installation banquet on Tuesday, Feb. 21, at 7:00 in the Green Room. The meal will consist of a full-course steak dinner served by the STI cafeteria. According to the president, Chip Mobley, "The members must have their reservations in by Monday, Feb. 20. Because BSU is financing the banquet, an exact count is needed for preparation of the food." Members desiring reservations can obtain them from Chip Mobley, CE. 7-8015; Willis Brown, Dorm 19, Room 103; Edwin Kicklighter, Dorm 20, Room 240; or at the Technician office.

New officers who will be installed are Willis Brown, president; Tony Dent, vice-president; James White, secretary-treasurer; James Basford, publicity chairman; W. C. Black, devotional chairman; R. J. Culpepper, enlistment chairman; Doug Dooley, social chairman. The new officers who were elected for a one-year term will assume their positions after the installation service.

The principle speakers at the banquet will be Mr. Aubrey Hawkins, State BSU Secretary, and Mr. Dwight Pierce, Atlanta BSU Director.

Track, Golf, Tennis Candidates Report

The State Junior College Track Meet will be held on Saturday, April 29, at Douglas, Ga., on the Coffee County High School track with South Georgia College as the host school.

All students interested in trying out for the track team should contact coach Floyd Gangloff as soon as possible. Several dual meets have been scheduled for this season along with the Piedmont Relays at Greenville, S. C., Saturday, April 15, and the State meet at Douglas.

Any student who is interested in playing on the varsity golf or tennis team should get in touch with Mr. Bob Myatt or Mr. Harry V. Smith. Matches have been scheduled for the tennis team with Middle Georgia, Georgia Military College, and Gordon Military College. The gold team will play matches against Georgia Military and Gordon.

The State Jr. College Golf and Tennis Tournaments will be held at Barnesville, Ga., on Friday and Saturday, May 12 and 13.

Southern Tech's golf team won second place in this state meet for the past two years.

BASEBALL SCHEDULE 1961

Date	Place	Opponent
April 1 Sat.	Home	John Marshall University
April 5 Wed.	Barnesville, Ga.	Gordon Military College
April 8 Sat.	Columbus, Ga.	Columbus College
April 11 Tues.	Young Harris, Ga.	Young Harris College
April 15 Sat.	Milledgeville, Ga.	Georgia Military College
April 18 Tues. (N)	Atlanta, Ga.	John Marshall University
April 19 Wed.	Home	Columbus College
April 21 Fri.	Norman Park, Ga.	Norman College
April 22 Sat.	Tifton, Ga.	Abraham Baldwin College
April 26 Wed.	Americus, Ga.	Georgia Southwestern College
April 29 Sat.	Home	Middle Georgia College
May 3 Wed.	Home	Gordon Military College
May 4 Thurs.	Home	Georgia Military College
May 6 Sat.	Cochran, Ga.	Middle Georgia College
May 10 Wed.	Home	Georgia Southwestern College
May 11 Thurs.	Home	Young Harris College

SKYLAND CLEANERS

Dry Cleaning—One-Day Service
Shirts—Washed and Fluff Dried

SKYLAND SHOPPING CENTER
ME. 4-3944

OPPORTUNITY IN ELECTRONICS

- Permanent Positions With Opportunities For Rapid Advancement
- Clean Specialized Work
- Paid Vacations, Sick Leave And Other Employee Benefits
- Openings Available in Southeastern States

FOR INFORMATION CALL
MR. BOLICK — JA. 4-8028

THE LANIER COMPANY
THE WORLD'S LARGEST DISTRIBUTOR
OF DICTATION EQUIPMENT

HOME OFFICE
155 SPRING ST., N.W., ATLANTA, GA.
OFFICES IN OVER 60 PRINCIPAL CITIES

COPYRIGHT © 1961. THE COCA-COLA COMPANY COCA-COLA AND COKE ARE REGISTERED TRADEMARKS

BETWEEN FRIENDS...
There's nothing like a Coke!



Get that refreshing new feeling with Coke!

Bottled under authority of
The Coca-Cola Company by

ATLANTA COCA-COLA BOTTLING COMPANY

CAMPUS NEWS

Jeannette Covington, the charming "gray-haired" lady in the registrar's office, is leaving us! She is moving to Florida, and all of us feel her move will be Florida's gain and our loss. She will be one of those "year-round" tourists, now that her husband is employed in West Palm Beach. Good luck, Jeannette!

Phi Chi Enjoys Informal Party

Members and guests of Epsilon Pi Chi attended an informal party at the Clairmont Women's Club on Friday, February 3 at 8 P.M. Light refreshments were served while everyone danced to the music of Jack Austin and his stereo.

Dancing and conversation continued until intermission at which time nominations for fraternity sweetheart were made. Miss Sylvia Haggard was elected to represent the organization in the Miss Southern Tech contest which was held February 10.

The party was climaxed by the members gathering around Herby Walker on the piano and singing such songs as "Dixie." Walker also played his famous "Woodpecker Song."

Miss Eleanor Fortenberry, who is Miss Atlanta for 1960-61, was one of the four judges in the annual Miss Southern Tech beauty contest. Miss Fortenberry, a 19-year-old sophomore at Georgia State, is majoring in music.

During an interview prior to the contest, Miss Fortenberry said, "I consider it an honor to be asked to judge at STI and I am looking forward to having a good time at the dance."

Kenneth Walker, former editor of the Technician, is to marry Charlotte Allen Jordan, a native of his home town, Cartersville, Georgia. The wedding will take place on Sunday, February 19, 1961, at the Tabernacle Baptist Church in Cartersville.

Mr. Walker is now employed by WSB radio in Atlanta.

IRE Club Visits FAA Radar Station

Members of the IRE Club visited the Federal Aviation Agency (FAA) long range radar station at Smyrna, Ga., February 4. The FAA is in charge of air traffic control for the United States. The radar station at Smyrna picks up radar information and relays this information to Hampton, Ga., by radar microwave. The radar site at Hampton controls all air traffic with a 200-mile radius. The station at Smyrna has a dual-channel system which assures maximum reliability of the radar system since one channel is always a standby channel. Each channel can be operated independently of the other and either can be chosen as the operating unit. This radar system has a peak power of five million watts, and a 75 kilovolt, diesel powered, emergency generator which automatically starts in case of power failure.

Within the next two weeks, the IRE hopes to begin a series of training films on semi-conductors and transistors. This series of films is approximately three to four hours long. Mr. Youngblood, who is obtaining these films from IBM, says the film series is a very good and complete study of semi-conductors and transistors. All who are interested in seeing these films are invited to join the IRE and attend this series of educational films. Dates for showing will be announced later.

Several STI faculty members have become proud fathers during the past few months. Mr. John Meintzer, an instructor in the electrical department, has announced the arrival of a son, Robert Allen.

Mr. V. D. Baker, also an electrical instructor, is the proud father of a son born on December 4, 1960.

Mr. E. J. Muller, a professor in the drawing department, has announced the birth of a son, Joel Frederick. He was born on February 4 and weighs 8 pounds, 3 ounces. He was born in Piedmont Hospital.

AND SO IT IS

A girle is the difference between facts and figures.

Hays Publishes New Monograph

A Southern Tech professor, published many times in the past, has appeared in print twice in the last month in national publications. Robert Hays, Professor of English, has had two articles published, one in *Advanced Management* magazine and the other in *Chronicle Occupational Briefs*.

The article in the most recent issue of *Advanced Management* was a study of the effect of modern corporation structures on fiction, particularly novels. *Chronicle Occupational Briefs* published a career monograph entitled "Industrial Management and Engineering Technicians." This monograph is published for counselors all over the U. S.

Hays is the author of more than fifty articles in professional magazines and trade journals. His previous publications include articles on communications, technology, trade marks, and education. Hays has been connected with Southern Tech for nearly a decade, and he heads the English Department at the Chamblee institution.

Club Room For Civil Renovated

The Sigma Chi Tau, which is the departmental club for the Civil Department, was organized in 1948 with a membership of 28. This quarter they have 60 members.

Officers for this club are as follows: Luther Beck, president; Larry Cooper, secretary; Dekle Stewart, treasurer; Charles Ruff, reporter. The senior student council representative is Ronnie Grey and freshman student council representative is Carey Treadwell.

The initiation party for this quarter has been planned to be held at the Clairmont Woman's Club. The civil and building construction clubs are planning a joint party for this quarter at the Robinson's Tropical Gardens.

A new club room is in the gym building and it has just been painted and furnished. Furniture was donated by Ragan Furniture Company.

COMPANIES INTERESTED IN SOUTHERN TECH GRADUATES

Have you wondered where the students of Southern Tech go to work when they graduate? If so, note the list of companies below which have expressed an interest in STI graduates.

Upon examining the list of companies, you will find that the STI graduate has a wide choice of locations in which to work. Representatives of these companies have interviewed on the STI campus.

International Business Machines, Kingston, New York and Atlanta, Ga.—ET, E&C, and Mech; Western Electric Co., Lane-Wells Co., Houston, Texas — Ind, Civil, ET, and E&C; Square D Co., Atlanta and Charlotte, N. C.—Mech, ET, and E&C.

Minneapolis-Honeywell Regulator Co., Atlanta, H&AC; Jefferson Mills, Jefferson, Ga.—Ind, Mech, and H&AC.

General Electric Co., all plants—E&C, ET, H&AC, Ind, and Mech; Caterpillar Tractor Co., Peoria, Ill.—Mech and Ind; Ceco Steel Corp., Atlanta and Birmingham—BC and Civil.

U. S. Naval Gun Factory, Washington, D. C.—Mech, BC, Civil, ET, and E&C; E. I. duPont de Nemours, Inc., Wilmington, Del.—BC, ET, Civil, Mech, GF, and H&AC.

Lyman Printing and Finishing Co., Lyman, S. C.—Ind. and Mech; Westinghouse Electric Corp., Pittsburgh, Pa., Hampton, S. C., Baltimore, Md., and Atlanta—ET E&C, and Mech; RCA Service Co., Inc., Patrick Air Force Base, Fla.—E&C; Carter Oil Co., Shreveport, La.—ET and E&C; Vidalia Garment Co., Vidalia, Ga.—Ind; Airpax Products Co., Baltimore, Md.—ET and E&C.

Appalachian Electric Power Company, Roanoke, Va., ET, E&C, Mech; American Sugar Refining Company, ET, E&C, H&AC, Ind, Mech; Reynolds Metal Company, Richmond, Va., BC, Civil, H&AC, Mech; Vitro Laboratories, Eglin Air Force Base, Florida, E&C;

Rural Electrification Administration, ET, E&C, Washington, D. C.; United Fuel Gas Company, Charleston, W. Va., ET, E&C, GF, H&AC; Collins Radio Company, Dallas, Texas, Ind., Mech.

Alabama Power Company, Birmingham, Ala., Civil-BC; Clearwater, S. C., ET, E&C; Bailey Meter Company, Atlanta, Ga., and Cleveland, Ohio, Mech, ET, E&C; McDonnell Aircraft Corp., St. Louis, Missouri, ET, E&C, Mech; Birmingham Paper Co., Birmingham, Alabama, Ind. Mech; Newport News Shipbuilding and Dry Dock Company, Newport News, Va., H&AC; Melpar, Inc., Falls Church, Virginia, ET, E&C, Mech; International Business Machines Corp., Greenville, S. C., E&C; Los Alamos Scientific Laboratory, Los Alamos, N. Mex., E&C, ET, Mech; State Highway Department of Georgia, Atlanta, Ga., Civil.

Electric Power Board of Chattanooga, Tenn.—ET and E&C; The Ingalls Iron Works Co., Birmingham, Ala.—Civil, BC, and Mech; Sperry Gyroscope Co., Clearwater, Fla.—E&C.

Republic Steel Corp., Gadsden, Ala.—BC, Civil, and E&C; Bell Telephone Laboratories, Whippany, N. J.—E&C; Sandia Corp., Albuquerque, New Mexico—ET, E&C, and Mech; Southern Bell Telephone & Telegraph Co., Atlanta, Ga.—graduates from all fields of specialization.

And according to Mrs. Mildred T. Wilson, Placement Director, salaries are increasing and are better than ever.

Nothing irks the hard-pressed college student more than shaking out an envelope from home and finding nothing in it but news and love. . . .

The college basketball coaches are all interested in higher education, and the closer they come to seven feet the better they like it. . . .

SOUTHERN TECHNICAL INSTITUTE

Schedule of Final Exams, Winter Quarter 1961

	Tuesday, Mar. 14	Wednesday, Mar. 15	Thursday, Mar. 16	Friday, Mar. 17
8-10	9 M-F 9 MWF Mech 224	12 M-F 12 MWF	11-M-F 11 MWF	Phys. 122 Chem. 112
10-12	All Phys. Labs (in Auditorium)	All English (in Auditorium)	ET 130 Phys. 121 Phys. 123	8 MWF 8 M-F
1-3	Math 111 Ind. 243	Civil 214 Dr. 112 (8-11)TT Mech 122 (8-11)	10 MWF 10 M-F Dr. 111 (8-5)	Ind. 111 Dr. 222 (2-5) MW
3-5	1 MWF 1 M-F	TT 9 TT 1-12 TT Mech 121 (2-5) MW Mech 122 (2-5) MW Civil 111	MWF 2 TT 2-5 TT Civil 224	Math 112

The time that a final exam is given for any subject shall be determined in accordance with the following rules:

- Final exams for subjects specifically listed by subject number shall be given during the examination period provided for that subject by the schedule.
- Examination times not covered by Rule 1 shall be determined as follows:
- Final exams for "class only" subjects, i.e., 3-0-3, 5-0-5, that meet MWF or M-F shall be given during the examination period provided for the time that the class meets.
- Final exams for subjects having both class time and laboratory time, e.g., 3-3-4, 5-3-6, that meet MWF or M-F shall be given during the period provided for the time that the class portion of the subject is offered.
- Final exams for subjects that have laboratory time only, e.g., 0-3-1, 0-6-2, shall be given during the period provided for the time that the subject is offered.
- Examination times for subjects that do not fit this schedule shall be determined specially. See your Instructor.

CLAIRMONT CLEANERS AND Shirt Laundry

3664 CLAIRMONT ROAD

"Come Clean With Us"

Telephone
GL. 7-3792

Bill McDaniel
Owner

Among Our Reference Books At The STI STORE

are

SCHAUM'S OUTLINE SERIES IN:

College Mathematics

College Algebra

Trigonometry

Analytic Geometry

Calculus

College Chemistry

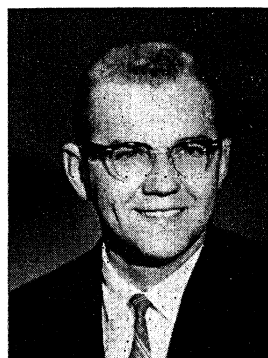
College Physics

Hydraulics & Fluid Mech

ATTENTION ALUMNI

YOU TOO ARE ELIGIBLE TO BUY FROM
"COLLEGE LIFE"

If you are interested in finding out more about this
"Special Product" for a "Special Group" then contact . . .



PAUL E. VOGEL, JR. — Your Southern Tech Representative



Member: American Life Convention
Life Insurance Agency Management Association

Atlanta Agency: 873 Spring Street, N. W., Atlanta, Georgia • Phone: MEIrose 4-0534