

THE Technician

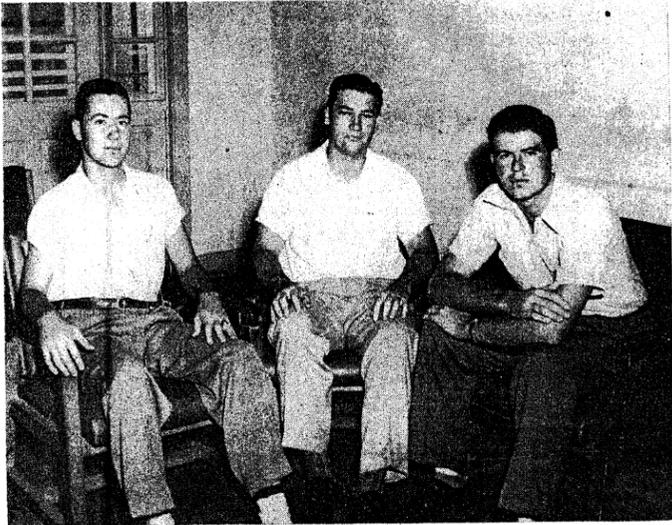


A Unit of Georgia Tech

Vol. III

Southern Technical Institute, Chamblee, Ga., July, 1951

No. 10



Leaders of STP's Student Council

L. to R.—L. H. Cooper, Vice-President; A. P. Jensen, President; C. C. Russell, Secretary-Treasurer.

Jensen, Cooper, Russell Head Student Council for Summer

Members of the new Student Council, at their first regular meeting of the summer quarter, elected the following leaders from the departmental representatives at Southern Tech: Alton P. Jensen, president; Luther H. Cooper, vice president; and Charles C. Russell, secretary and treasurer.

For the information of the student body, *The Technician* publishes the outcome of the 1951 spring quarter elections, when an almost entirely new slate of representatives was chosen to represent the eight departments at Southern Tech. These freshman and senior class representatives and their respective departments are listed below.

Building Construction: Stephen D. Sertich and Glynn V. Mallory. Civil: James D. Gamble and Robert A. Bowen. Electrical: Jack W. Farley and Charles C. Russell. Electronics and Radio: Luther H. Cooper and Hubert D. Adamson. Gas Fuel: Henry R. Gibson and Frank W. Dunteman. Heating and Air Conditioning: Harold J. Sturdivant and Robert S. Mettam. Industrial: Joseph C. Wigley and Robert L. Brown. Mechanical: Alton P.

Council Announces Eligibility Rules

At the request of Dean of Students C. V. Maddox, *The Technician* prints the following supplement to "Student Rules and Regulations" now in force at Southern Tech. These changes were effective at the beginning of the 1951 summer quarter.

- "To be eligible to participate in intercollegiate athletics and receive awards for work on publications, Student Council, and Glee Club, the student must
1. Be a bona fide student taking at least twelve hours of work.
 2. If not a first quarter student, have passed at least twelve hours of his or her last previous quarter's work, and his or her overall point average must be 1.5 or above.
 3. Maintain an overall point average of 1.5 at all times during the quarter in which he or she participates. A student's average will be reviewed at the convenience of the Student Activities Council, or upon the request of any faculty member, to determine that student's eligibility throughout the quarter.

Air Force Group Now Numbers 150; Faculty Enlarged

Excellent Staff and Much Modern Equipment Make Department One of Best

As the Air Force Training Program at Southern Tech nears the end of its third month, it is composed of six groups of students. Two groups have fifteen men each and the other four have thirty each—a total of 150 electronic-minded students.

This 19-week intensive training course in Armament Electronics Fundamentals is now being taught almost entirely by civilian specialists not on the regular STI staff, since all groups have finished their basic electricity courses, which were taught by STI instructors of the Physics Department.

Facilities Improved

With the aid of the Building and Grounds Department, the Building Construction Department was moved to Building 9 in order to make room upstairs in Building 12 for classrooms and offices now being used by the Air Corps. This was not the only change made, as all dormitory students realize. STI students were moved out of Dormitory 19 and into Dormitory 20, so that the Air Corps men might live together in one building.

About September 1 the first contingent will be transferred to other training centers, since they will have completed the full course offered at STI. Every two weeks thereafter there will be another group "graduating" and also being transferred to either further training or duty.

AF Likes STI

According to Mr. G. L. Crawford, Southern Tech coordinator for the Training Program, STI and its facilities are well liked by the Air Force students. Professor Crawford is also of the opinion that as a result of the Air Force program STI will have one of the best equipped Radio-Electronics Departments in the South. This statement is based upon the purchase of much modern electrical-training equipment and the quality and ability of that department's staff.

Mr. W. R. Halstead, who is the head of the Electrical and the Electronic and Radio Departments, is working in coordination with the men teaching the Air Corps trainees.

Institute Adds 14 More Specialists

An increased demand for electronics technicians in the Armed Forces and in national defense industries has caused Southern Tech to supplement its teaching staff with a number of new instructors.

Because of the Air Force program in Armament Electronics now under way at the Southern Technical Institute, 14 specialists were recently added to the Electronics and Radio Technology Department, and one new instructor joined the Industrial Department.

Newcomers to the Electronics and Radio Department are J. H. All, Jr., C. B. Browning, Jr., R. C. Carter, L. F. Culbreth, Jr., J. P. Goodwin, Jr., J. M. Googe, L. R. McClure, J. C. Meintzer, Jr., R. E. Norman, Howard Parish, Jr., E. T. Patronis, Jr., E. D. Rhodes, W. O. Spaeth and W. M. Syn.

Instructors Rhodes and Spaeth are recent graduates of Southern Tech from the E & R Department.

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Southern Tech Braves Make Squaws Of School's Attractive Secretaries

There's something—or perhaps a combination of somethings—about Southern Tech secretaries that catch the eyes and ensnare the hearts of Southern Tech male students!

Why, just the other day cute, plump, blue-eyed, laughing Doris Westbrook, efficient secretary to the Registrar, went about from office to office very quietly and coyly dropping the explosive bomb—"I'm going to be married on November 2."

As soon as listeners had recovered their sight, hearing, and thinking facilities, they heard, way out in the fog, the sacred name "Jim," who, it was later revealed, is the lucky guy that saw her, wooed her, and won her. (Jim, it might be explained still further, is James R.



MISS WESTBROOK To Be Married

very short time, ups and does it.

Southern Tech Enrolls 232 For Summer; Forty Are New

Veterans Outnumber Non-Vets 127 to 105; Building Construction Leads, E & R Second

Southern Tech began its summer quarter on June 25 with a total enrollment of 232 students. Of this total 40 are new students who are attending STI for the first time.

This enrollment figure represents

STI Alumni Meet, Elect Stambaugh

John Stambaugh, March, 1951, graduate in Industrial Technology, was elected president of the Southern Technical Institute Alumni Association at the second annual Alumni Banquet held on June 2 in the school cafeteria. He succeeds W. G. Rankin, Electronics and Radio alumnus of December, 1949, who was present and presided.

The 75 graduates who attended the spirited meeting chose J. B. Thompson (BC, September, 1949) as vice president, and Harold Anderson (ET, September, 1950) as secretary-treasurer.

Prior to the election of officers the group was served an excellent steak dinner and then heard STI officials speak on various phases of Southern Tech's life and progress.

Director L. V. Johnson, the principal speaker, reviewed the progress made by the school throughout the past year and informed the group of the many problems met and successfully solved by STI. He urged all alumni to help publicize the school and asked them to continue to make use of the many services which were available to graduates. He offered school facilities.

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a decrease in the student roster as compared with that for the spring term. It is also less than that estimated from available information at the end of the spring quarter. This can be attributed to the loss of 37 technicians who graduated on June 9; to the loss of certain veteran students who have used all their time under the GI Bill; and to the fact that a substantial number of students temporarily leave school each summer quarter to take part-time jobs, to participate in summer military reserve drills and cruises, and to take a vacation from scholastic efforts.

Vets Outnumber Non-Vets

Reversing the trend of the previous three quarter enrollments, the veteran enrollees, representing 55 per cent of the total figure, outnumber the non-veterans 127 to 105. Included in the former figure are two of STI's three coeds, Mrs. Elizabeth Newbury and Mrs. Bill Spaeth. Miss Elizabeth Melton, a fourth quarter student of Building Construction Technology, will not return until the fall quarter.

Numerically by departments the Building Construction department leads once again with a total enrollment of 45. The figures for the remaining seven departments are as follows: Civil, 15; Electrical, 28; Electronics and Radio, 43; Gas Fuel, 30; Heating and Air Conditioning, 17; Industrial, 20; and Mechanical Technology, 34.

The increase in veteran enrollment is most likely due to certain provisions of the GI Bill which specify that most World War II

(Continued on Page 2)

Five Students Attain 4.0 Average As 53 Acquire Honor Roll Rating

From spring quarter averages compiled for the honor roll, it is apparent that many students at Southern Tech are determined to graduate with honors in the future. A total of five students—three of whom scheduled a heavy, 21-hour study load—attained a 4.0 (all "A's") average, while the majority of the others were honor roll repeaters with exceptionally high averages.

Those five students leading the

honor roll list with the perfect grade of 4.0 are Robert R. Berry, Russell H. Chiselbrook, Luther H. Cooper, Charles C. Russell, and Howell T. Stenger. Placing second with a grade of 3.90, Gas Fuel student John L. Mosny repeated the position he acquired on the winter quarter honor roll. Civil Technology student Frank H. Blair ran a close third with a quarterly average of 3.84.

53 Make Honor List

Representing all eight departments at Southern Tech, a total of 53 students acquired the point averages necessary for honor roll qualification. Several other students attained the required average but did not carry the minimum 15 credit hours. The names and averages for the spring quarter honor list are as follows:

Robert R. Berry, 4.00; Frank H. Blair, 3.84; Robert A. Bowen, 3.27; Edward L. Brooks, 3.26; Carlyle F. Bunn, 3.29; Jack N. Cheney, 3.15; William T. Cheshire, 3.55; Russell H. Chiselbrook, 4.00; Harold C. Collier, 3.55; David E. Conner, 3.00; Luther H. Cooper, 4.00; Patrick H. Counts, 3.00; James G. DeVane, 3.44; Cleborn B. Duke, 3.64; Frank W. Duntemann, 3.25; Jay S. Eaton, 3.17; Jack W. Farley, 3.00; William S. Fincher, 3.41; Henry R. Gibson, 3.70; John H. Gutzke, 3.16.

Howard A. Hampton, 3.17; Denzil W. Harrison, 3.23; David K. Hill, 3.12; William E. Hollis, 3.00; Ernest R. Jennings, 3.00; Alton P. Jensen, 3.57; John H. Lane, 3.68; William F. Leverett, 3.38; Arthur

The Technician

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

(The Southern Technical Institute is the Georgia Institute of Technology's two-year, coeducational, boarding unit located at Chamblee, Georgia. STI was established in March, 1948, to train technicians for industry in these eight fields: Building Construction, Civil, Gas Fuel, Electrical, Electronics and Radio, Heating and Air Conditioning, Industrial, and Mechanical.)

The Technician welcomes criticisms, suggestions, and contributions, but insists that these communications be signed and limited to 300 words.

THE STAFF

J. H. Smoak.....Editor-in-Chief
Edwin Wilensky.....Photography Editor

ASSISTANTS

Aubrey Bone, Lawrence Parlett, Jim Nyland, T. C. Stevens, Jr.

Faculty Advisers

L. Y. Bryant, J. A. Nattress.

Member

Associated Collegiate Press

CLUB NEWS ROUNDUP

By Jim Nyland

ELECTRICAL CLUB GETS GREEK LETTERS

Move over and make room for one more foreign club on the campus. The Electrical Club has decided to choose their Greek Letters.

The club has elected the following men to office this quarter: Sutton Shirley, president; Bob Warner, vice president; Charles Russell, secretary and treasurer; and Jack Page, public relations officer.

IOTA TAUS CUT MELON

The F.V.P.U.S.C. (Future Vice Presidents of the United States and Canada) invaded the home of Mr. John Nattress on Friday evening, July 20, for a watermelon cutting. The members drug their wives and dates, and a good time was had by all.

Joe Rettie was elected to the office of vice president which was previously held by Jay Eaton, who graduated in June.

The club welcomes two new members, Mr. Hoyt McClure and Guy Brazell.

MECH CLUB FORMS SOFTBALL TEAM

From the local grapevine the word has been passed around that the Mech Club is trying to form a softball team. Since they are having trouble recruiting players, it is believed that they will try to enlist the aid of the faculty.

The club's recent election put Alton Jensen in as president, James Brisendine as secretary, and Jerry O'Neal as treasurer.

SO DO ET AND E & R

The Electronics and the Electrical Departments are combining their talents and resources and hope to have one of the best softball teams in the league. I imagine that the other departments will have something to say about this!

ALPHA BETA PLANS PARTY FOR SENIORS

The Alpha Beta Society plans a party for graduating seniors in the Building Construction Department. The club is also having a drive to recruit new members.

The new club officers for this quarter are Tommy Clack, president; A. L. Norris, vice president;

Jim Dodrill, secretary; T. C. Stevens, treasurer; and Joe Smoak, public relations officer.

CIVIL CLUB ELECTS OFFICERS

New officers for the Civil Club are "Red" Hudson, president; Bill Tiencken, vice president; and Joe Smoak, secretary and treasurer.

The club members are making plans for a party to be held August 3 or 4. They also plan to invite prospective new members.

TAU ALPHA PI ELECTS OFFICERS

Outcome of the Honor Society's quarterly election was Robert Bowen, president; Frank Blair, vice president; John Mosny, secretary and treasurer; and Joe Smoak, public relations officer.

The present brains have one new potential member—Cleborn B. Duke—to add to their present roll. Plans for the quarterly formal initiation are in the making.

GAS FUEL FRY HAMBURGERS

The Gas Fuel Club had a hamburger fry at the Georgia Tech Y.M.C.A. on Tuesday, July 17. Members were accompanied by their wives and dates.

The club put the following men in office this quarter: Dan Goldson, president; Don Seely, vice president; John Mosny, secretary and treasurer; and "Bubber" Hodges, public relations officer.

HEATING AND AIR CONDITIONING CLUB PLANS PARTY

The members of the Heating and Air Conditioning Club have plans in the frying pan for a club party. They are still undecided as to when and where it will be held.

The new club officers are Cleo Screws, president and public relations officer; Bob Mettam, vice president; and William Leverett, secretary and treasurer.

CIVIL AND H&AC POOL SOFTBALL TEAM TALENTS

Managers Sherill and Dunn are pooling the great talents of the Civil and Heating and Air Conditioning Departments to form their softball team.

Uses of LP Gas Expanded Daily; Trucks, Buses Now Use It as Fuel

"Bottled gas now being used in millions of rural homes is destined to replace gasoline as fuel for city buses and trucks, according to a prediction made at the meeting of the American Petroleum Institute in Tulsa, Oklahoma. Its use as such has already passed the experimental stage.

"This petroleum gas, in its several varieties, is taken from the ground along with the crude oil, and is produced as a by-product in the manufacture of gasoline. It was formerly burned in the open because no use for it had been found. Now, however, many uses have been discovered, as described at the meeting by representatives of the Standard Oil Development Company and of the Esso Standard Oil Company. Thus certain constituents of petroleum gas can be

safety.

"It is estimated that 0.9 gallon of LPG (liquid petroleum gas) is available from our current petroleum reserves for every gallon of gasoline. Recovery today is reported to be only one-fourth the amount available, whereas full recovery and use would increase the life of our petroleum reserves by about 50 per cent.

"LPG is less expensive than gasoline and gives better mileage per gallon of fuel, it was stated. As an engine fuel it gives promise not only of lowering fuel costs, but also of adding very much to safety in handling, particularly for the commercial fleet operator. As a common liquefied petroleum gas, it poses the advantages of having a high-octane rating and ideal combustion characteristics."

The Corn Crop

As It Was Gathered

MONEY

Workers earn it,
Spendthrifts burn it,
Bankers lend it,
Women spend it,
Forgers fake it,
Taxes take it,
Dying leave it,
Heirs receive it,
Thrifty save it,
Misers crave it,
Robbers seize it,
Rich increase it,
Gamblers lose it . . .
I could use it.

Richard Armour
—STI—

There was a young fellow named Hall,

Who fell in the spring in the fall;
'Twould have been a sad thing
If he'd died in the spring,
But he didn't—he died in the fall.

—STI—

No matter how grouchy you're feeling,

You'll find the smile more or less healing.

It grows in a wreath
All around the front teeth,
Thus preserving the face from congealing.

Anthony Euwer
—STI—

Resume

Razors pain you;
Rivers are damp;
Acids stain you;
And drugs cause cramp.
Guns aren't lawful;
Nooses give;
Gas smells awful;
You might as well live.

Dorothy Parker
—STI—

He—Your eyes fascinate me.
I'm sure I see dew in them.

She—Unpucker your lips, big boy.
That's not "do" you see; that's "don't!"

—STI—

A company that publishes one of the great encyclopedias advertised for a male stenographer who could also answer routine inquiries. An applicant who arrived in America from Shanghai, after a long stopover in Honolulu, didn't quite get the job with this letter:

"Me Chinese Bing Foy drive typewriter with hell of noise and my English is it. Last job left itself from me for simple reason big man was dead on account of not my fault. So what of it? If you same anxious like me I will arrive on day as you can guess."

Bennett Cerf
—STI—

Don't believe the tales
That golfers tell;

The ball lies poorly
And the players well.

Plaxico Pixie
—STI—

A customs officer, while examining a sailor's baggage, discovered a bottle of whiskey. "I thought you told me there were only night clothes in that suitcase?"

"Right," replied the gob, "that's my night cap."

—STI—

Pastor Jones: "Brethren, we must do somethin' to remedy de status quo."

Deacon: "Brother Jones, what am de status quo?"

Pastor Jones: "Dat, Brother, am Latin for de mess we is in."

Pioneer
—STI—

An elderly man at the movie "Samson and Delilah": "It sure do beat reading the Bible, don't it?"

Tifton High Pioneer
—STI—

Perhaps the situation on scarcity of men's clothing is more drastic than we think. Recent headlines of a large metropolitan daily read, "Railway President to Testify in Union Suit."

United Benefit News
—STI—

ABOUT TIME

The dean of women at a large coeducational college recently began an important announcement to the student body as follows:

"The president of the college and I have decided to stop necking on

H. T. Stenger Writes of Job, Praises Placement Service

It is always with pride that we of The Technician staff can point to one of Southern Tech's graduates who has acquired a good position in his chosen field and who takes the time to write us about it.

The latest word, in the form of a letter addressed to Placement Director R. L. Wilkinson, is from Howell T. Stenger, of Atlanta, a June, 1951, graduate in Electrical Technology. In his letter Howell tells us of his training and compliments the Placement Office on its prompt and efficient service to STI's graduating seniors.

Howell is now training with the Minneapolis-Honeywell Regulator Company, as installation and service man in their Atlanta office.

His letter, dated June 30, is quoted below.

Dear Mr. Wilkinson:

I accepted employment with the Minneapolis-Honeywell Company shortly after my graduation, and so far everything is going along fine. They are starting me off on air-pressure controls instead of electric, but they realize that I haven't studied any air controls and are more than nice in breaking me in.

Roger Tucker also went with Honeywell, but is being transferred to the Greenville, S. C., office this week-end and will complete his training there. Honeywell has a twelve or thirteen-week school in Minneapolis, but like for their men to have some practical experience before going to class.

Since I already have a job, I do not need the weekly bulletin you have been sending me, and I am sorry that I have not written you sooner so you would not have had to go to all that trouble. I would like very much to receive The Technician when it comes out, and if possible I wish you would put my name on their mailing list.

I would like to compliment you on the Placement Office. In my opinion, it is one of the most efficient and helpful departments at Southern Tech. I was really amazed at the number of companies you contacted and the number of interviews you arranged. It certainly is comforting to the senior to know that when he goes out into the cold, cruel world, he will have someone with experience to stand beside and guide him to the right job. Many thanks.

Yours

Howell Stenger

The Editors—Thanks, Howell, for letting us know about yourself and Roger Tucker. We're glad that you're making good so soon after graduation. As you requested, we'll see that you receive future issues of The Technician.

What Goes With STI Alumni

By JOE SMOAK

In this second feature of a series, members of The Technician staff bring more current news on some of Southern Tech's recent graduates. This feature should also comply with suggestions made by a number of students in a recent campus survey conducted by The Technician—namely, that the paper include in future issues alumni news and job information.

Our greatest hurdle in preparing such a column, however, is the same as that experienced by our Placement Department. We would welcome the opportunity to mention all our alumni, but many of you have not notified Placement Secretary Mary Price of your current positions and addresses, that being practically our only source of information.

Here is some dope on our graduates, painstakingly lifted from office records.

Francis L. McRackan, E & R—A March '51 graduate, Mac is now employed by Southern Bell Telephone and Telegraph Company, in their Charlotte, N. C., offices.

STI Enrolls 232; Forty Are New

(Continued from Page 1)

veterans—those discharged before July 25, 1947—have until July 25 of this year to begin any college training—meaning, of course, that a prospective college student who wishes government-sponsored tuition and subsistence must enroll not later than the summer quarter.

Courses Revised

Of great advantage to the new students are changes which were recently made in all eight of STI's courses. These revisions took effect this quarter and are beneficial in that they lighten the first-quarter study load more evenly over the four-quarter year.

In addition, this quarter represents the first summer term to date in which freshman subjects have been made available in all eight courses. Also, sufficient advanced work is offered to those new enrollees who have entered STI with satisfactory advance credits from other colleges.

The Technician urges our new students to take advantage of these beneficial changes and to acquaint themselves with the school's staff

Robert E. Wolf, ET—An Atlantan, he is working as an electrician at The Warren Company, local manufacturer of refrigerators.

Harry T. Davis, IT—Also a March, '51 graduate, Harry is listed as a schedule clerk with the Atlantic Steel Company in Atlanta.

Jack Bishop, Mech—A local boy from Stone Mountain, Jack is a trainee with O'Shields Buick, Inc., in Decatur.

J. C. Butterworth, E & R—An electronics technician at the Georgia State Experiment Station, Georgia Tech.

Lamar S. Threlkeld, H & AC—Employed by the NC&StL Railroad in Atlanta.

David A. Conner, BC—A June graduate from Savannah, Al was last reported to be doing construction work with Ray M. Lee Construction Company in Athens, Georgia.

Jack L. Atkinson, IT—Another industrial technician who has signed up with a defense industry. He is now employed as a material requirements man at Lockheed Aircraft Corporation in Marietta.

Aubrey N. DeLong, Civil—Unless the long arm of the draft board has caught up with him, Aubrey is an Engineering Aide III with the Tennessee Valley Authority at Wilson Dam, Florence, Alabama.

Clyde V. Compton, Mech—Clyde is a Civil Service employee, working as an Engineering Aide at Redstone Arsenal, Huntsville, Alabama.

Manuel M. Katz, Civil—Our latest report states that he is a draftsman-surveyor with Wiedeman and Singleton, C. & S. National Bank Building, Atlanta.

William L. Bothwell, BC—When not casting for bass in Allatoona Lake, he can be found at work as an engineering draftsman in plant layout at Lockheed Aircraft in Marietta.

Lynnwin W. Schilb, BC—Has returned to the Athens, Georgia, Lumber Company as assistant superintendent.

Frank A. Boykin, Mech—Listed as an instructor at the Army Ordnance School, South Georgia Trade and Vocational School, Americus, Georgia.

If any other of our graduates wish to let us know where they are, we would ask that they write The Technician or the Placement

Covering the Campus

With Larry "Yank" Parlett

As was expected, the summer quarter has only 232 students, 40 of whom are new students. This figure does not include the 150 Air Force men. Practically everywhere you look you will see a new face. A hearty welcome to all you new fellows.

* * *

Building and Grounds is improving the looks of the school by the painting being done on Buildings

STI Males Steal Office Females

(Continued from Page 1)

Betty Jameson, tall, pretty, blonde successor to Mrs. Pattillo, played her hand differently. She was cautious—very cautious. She didn't run any risk of losing her boy friend, or gaining other suitors. After obtaining her job at Southern Tech, she persuaded her one-and-only to enroll here in IT. In June they were united in the holy bonds of matrimony. Betty now works at Lawson General Hospital; Frank studies at STI, and together they make a home at the Tech-Lawson Apartments.

(And at least one coed didn't do so badly matrimonially at Southern Tech. Remember Barbara Hudson—neat, petite, brown-eyed, vivacious Barbara, only female graduate of STI? Here she met many boys, but cared so much for one, Alfred J. Purdy, that she married the guy. Al and Barbara are now the elated parents of another prospective STI coed of about 1968.)

Aileen Becomes Mrs.

But the simplest and yet the most complicated change of status came when the 1951-52 school catalogue appeared with Mrs. Aileen Dempsey listed among the administrative personnel. The printers, without her knowledge or consent, had made a "Mrs." of a "Miss." No, friends, Aileen didn't marry a man named Dempsey; she's still a single, but not a bachelor, girl.

In spite of this one misrepresentation of the status quo, STI secretaries have found and do find favor in technicians' eyes, places in their hearts, and, with some urging, cease to be "Misses" and become hits.

Though the story is an old, never-ending one, we'll bring this portion of it to a close by wondering what thrilling, romantic thing will happen to Mary P. and Mary R. We're in a tizzy to see!

8 and 9. Joe Rettie is responsible for much of the splendid work that has been done on the softball field. He has been assisted by Bubber Hodges, Jim Dodrill, and "Frank Jr." Sherrill.

* * *

Many of the boys have been giving Mr. Holladay that snappy salute. Hope he gets that deferment.

* * *

We are very proud of our fathers-to-be. They are Mr. Wilkinson, Mr. Fred Lewis, and Mr. Halstead. Hope they don't get too excited at the wrong time.

* * *

The "Big Wheel" Mr. Lewis has his hands full with softball and is doing a good job too.

* * *

Now that the new dormitory rules have been published, the "Little Boys" are wondering how soon it will be before the dorm supervisors will tuck them in bed.

* * *

The Tuesday night "BULL SESSIONS" are still being held in room 248 even though there has been a change in occupants. Election of officers is next week. Members please be present.

* * *

If you should see a new black Chevrolet go roaring by, it will probably be Mr. James P. Dodrill's. Congratulations!

* * *

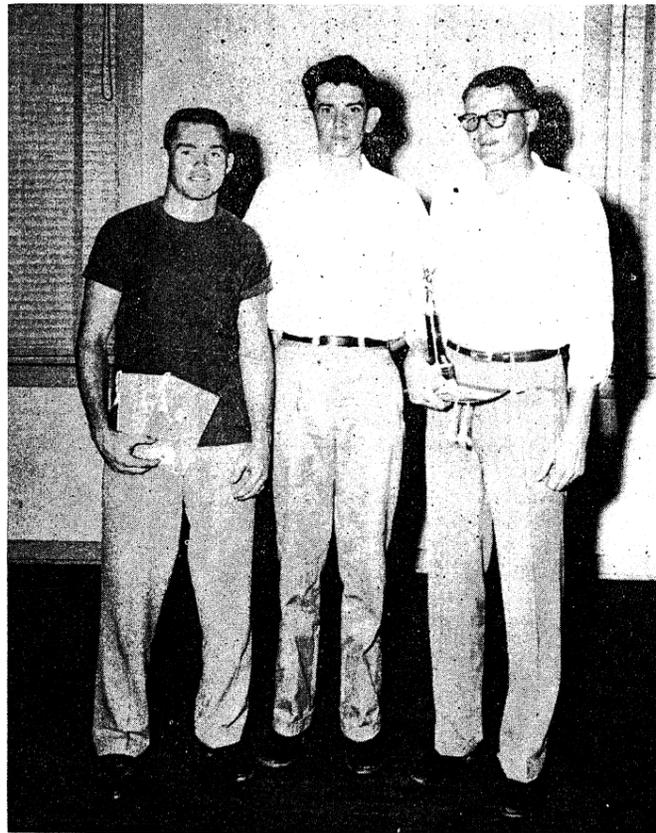
Many sad and probably homesick boys and veterans expecting checks were seen at the post office the day that "Mom" was sick.

* * *

The Air Force boys are showing a greater interest in school activities than our own boys. They already have six teams. I was told that some of our clubs should give them fits. Time will tell.

* * *

Overheard on the campus, "It's too hot to study. Let's go swimming."



Winners of School's Highest Awards

Left to right—"Bubber" Hodges, Best Freshman Athlete; Frank Blair, Best Science Student; and Joe Rettie, Winner of Activities Award and Monogram Club Trophy for Outstanding Senior Athlete. Hugh Edwards, Best All-Round Student, and Walter J. Litaker, Jr., Winner of Scholastic Award, not pictured.

STI Honors Student Leaders In June Awards Day Program

The faculty and students of Southern Tech held their third annual Awards Day program in the school auditorium on June 1, when outstanding students were recognized and presented honor awards for both scholastic and athletic achievements during the past year.

Highlighting the meeting was the presentation by Director L. V. Johnson of special keys to those students excelling in scholarship, science, leadership, and activities. The recipients of these awards were, respectively, Walter J. Litaker, Jr., Frank H. Blair, Hugh Edwards, and Joe Rettie.

Mr. F. J. Johnson, acting for the Monogram Club, presented the highest athletic awards to two of Southern Tech's star players, both chosen earlier by popular student vote. The Monogram Club Trophy was awarded to Joe Rettie, the outstanding senior athlete; the Gold Medal for the outstanding freshman athlete was presented to Alex (Bubber) Hodges.

Glee Club Sings

The assembly was presided over by Dean of Students C. V. Maddox, who called the meeting to order at 12:45 P.M. The first spot on the program was allotted to STI's fine Glee Club, directed by Mr. Jack Clark and accompanied by piano virtuoso George Muckenfuss.

Mr. Loy Y. Bryant, faculty advisor for The Technician, was then introduced to make awards to the members of The Technician staff. With several words of praise for past and present staff workers, he presented keys to the following staff members: Past Editors Thomas I. Thrasher and Hugh Edwards; Joe Smoak, present Editor-in-Chief; past Associate Editor John Vanko; Advertising Manager George Fries; and assistants Ted Knight, Charles Pettett, Walter J. Litaker, John T. Morris, John S. Anderson, Henry A. Smith, L. W. Schilb, Jay Eaton, William O. Spaeth, Aubrey Bone, and Bill Dyer.

Keys Go to Log Staff

The next presentations were made by the faculty advisor for the Technician's Log, Mr. George Carroll. These keys were given to staff members William B. Grant, David Perkins, Walter J. Litaker, Jesse G. Bagwell, David K. Hill, James P. Dodrill, Digby E. White, Joseph W. Rettie, James I. Minter, Jr., Bobby O. Kellough, Glynn V. Mallory, Harry Hill, and Luther H. Cooper.

Technician Loses 4 Staff Members; Adds 3 Assistants

The June graduation of certain Southern Tech seniors and the customary reduction in the summer enrollment figure have occasioned minor changes in The Technician staff.

Because of the June graduation of 37 technicians, the paper lost the services of Art Editor Bill Spaeth, who, incidentally, is now an assistant instructor with the expanding Electronics and Radio Department. Also removed from the masthead was Club Editor Henry A. Smith, who handled several other regular feature articles.

The Technician is also doing without the services of Advertising Manager W. W. Wall and Sports Editor Bill Dyer, who are not attending the STI summer term.

Three Members Added

Although the numerical losses outweigh gains, the paper added three new staff members. These are Lawrence Parlett, Jim Nyland, and T. C. Stevens, Jr. These assistants are doubly welcome as contributors.

For the summer term, then, The Technician staff will consist of J. H. Smoak, Editor-in-Chief; Edwin Wilensky, Photography Editor; and assistants Aubrey Bone, Lawrence Parlett, Jim Nyland, and T. C. Stevens, Jr.

Once again the editors would like to impress upon all STI students the value of the experience and pleasure to be gained from contributing to The Technician. Staff members would welcome any new workers and contributors. Interested students should contact Faculty Adviser L. Y. Bryant or Editor Joe Smoak.

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Coaching Staff Reorganized; Three Men to Share Duties

Arnston, Lewis, Wilkinson Labor to Give STI The Best Athletic Program in Its History

Overlooking the reduced enrollment figure for the summer quarter, athletic coaches at Southern Tech are making plans for a stepped-up athletic program, which will include baseball, basketball, and intramurals.

Because of the recent resignation of Mr. Frank Johnson, able instructor in Industrial Technology and STI's head coach, the sports program recently suffered a brief and temporary slowdown. But with the capable services of Coach R. L. Wilkinson and new coaches W. F. Lewis and C. A. Arnston, greater results are anticipated for the remainder of the summer quarter and for the coming season.

12 Teams Formed

Mr. W. F. Lewis, the new intramural director, has formed twelve teams to compose a softball league. Six teams are made up of members of the 3415th Air Force School Squadron, now undergoing special training in Electronics here, and the remaining six teams are composed of STI students. A tentative schedule calls for an All-Star play-off between these teams at the

end of the season.

Under the supervision of Mr. C. A. Arnston, the new basketball coach, approximately 22 games are scheduled for the 1951 fall season. These will be followed by two tournaments.

Head Coach R. L. Wilkinson will continue to lead the baseball team. He previously handled the leadership of both the basketball and intramural divisions also.

Stiff competition is expected from the Air Force teams. From evidence available, it looks as if the Builders will be leading the fight.

Mr. Wilkinson stated that the additional stress on STI's sports program should create a revival of interest by our student body. He expects good results from his teams and expects increased support from the student body.

W. F. Lewis Made Intramurals Head

In the reassignment of coaching positions and other changes now being made in Southern Tech's Athletic Department, Mr. W. F. Lewis has been given the directorship of intramural sports. In cooperation with Coaches R. L. Wilkinson and C. A. Arnston, Mr. Lewis will coordinate and administer all intercollegiate sports, relieving coaches Wilkinson and Arnston of paperwork and red tape so that they may devote extra time to the teams.

According to Mr. Lewis, the intramural sports program will consist of softball, now in progress; touch football, and volley ball. Plans are now being made for an All-Star play-off between Air Force and Southern Tech All-Stars at the end of the season.

Mr. Lewis has done a splendid job in organizing STI's twelve softball teams and in preparing

STI Alumni Meet, Elect Stambaugh

(Continued from Page 1)

ities and assistance of the staff to them to help solve any technical, on-the-job problems which they might confront.

Dean C. V. Maddox made a welcome address; Mr. G. L. Carroll, of the Public Relations Office, spoke highly of the good work being done by alumni to promote STI and urged more of it; and Mr. R. L. Wilkinson, head of the Placement Bureau, urged continued interest and cooperation from the graduates and promised them every available assistance possible by the school.

The graduates present voted to make the Alumni Banquet an annual event.



C. A. ARNSTON
Basketball Coach



W. F. LEWIS
Intramurals Director

Arntson Coaches Basketball; Plans 22-Game Schedule

Instructor C. A. Arntson of the Mechanical Technology Department is now Southern Tech's new basketball coach. In major Athletic Department changes, brought about by the resignation of Coach Frank Johnson, Mr. Arntson will work with Head Coach R. L. Wilkinson (baseball) and Coach W. F. Lewis (intramural sports).

A former coach at Russell High School, Mr. Arntson stated that about 22 games are scheduled for the coming fall season. There will also be two tournaments in which the Southern Tech "Five" will participate, these being the State Tournament and the Southern Tech Invitational Tournament. These latter events are likely, but not definite.

The new basketball coach also reports that he is planning to add

Abraham Baldwin College to the present tentative schedule which includes Young Harris, Toccoa, Oglethorpe, G.M.A., Georgia Southwestern, Middle Georgia, Tech Frosh, Georgia Frosh, Columbia Theological Seminary, and Georgia Military College. The complete schedule for the basketball team will be published at the beginning of the fall quarter.

Mr. Arntson has extended an invitation to prospective players to try for the team. Vacancies still exist for a few positions, although most of the 1950 season players are returning to their old positions on the squad.

A successful 1951 basketball season is anticipated, and the coaches and players are hoping for a great deal of bleacher support from their fellow students.

'Be Proud of That Piece of Paper,' L. N. Hightower, Mar. '50, IM, Says

By letter to Mr. R. L. Wilkinson, STI Placement Director, Lonnie N. Hightower, IM graduate of Spring, 1950, reports of his recent advancement and urges Southern Tech students to place a high value upon their diploma.

But let Lonnie tell it—
"I'm very much pleased with my new job. I received a starting salary of \$4,600 per year and that's quite a jump from Miller Pecan Products. This is a Civil Service

the necessary schedules. To properly equip the teams, the school has purchased several items of new equipment and made them available for this and the following seasons.

appointment with the Redstone Arsenal, Guided Missile Center, Huntsville, Alabama. The Arsenal sent an agent through South Georgia trying to recruit men that had some experience in industrial engineering and most any other phase of engineering.

"I didn't have an idea they would accept me with such a salary, since most of the fellows are from Auburn and Tennessee Institutes. I showed them the diploma I received and thought sure it would reject me since it wasn't a degree, but they accepted it and gave me a salary much larger than any recent graduate from Auburn. Maybe the experience was the deciding fact; at any rate, tell the fellows to be proud of that piece of paper."

Institute Honors Student Leaders On Awards Day

(Continued from Page 3)

pus Football awards went to Captain Joe House, E. S. Smallwood, Dick Cline, J. G. DeVane, Joe Rettie, Jim Katsekis, Major Summerford, Roger D. Tucker, and John Stambaugh; and All-Campus Volleyball Gold Keys to Bill Swanson, C. N. Compton, Joe Rettie, and Harold Anderson.

The Intercollegiate Baseball Letters were awarded to Coach Joe Rettie, Alex (Bubber) Hodges, Bill Dyer, Wendell Melton, Marvin Sims, Roger Tucker, Joe House, Charles McDaniel, Jimmy Maxey, John Leonard, Lee Duncan, Sol Siegel, Jim Katsekis, Lawson Dunn, James Minter, and Managers Larry Parlett and Tommy Redfern.

F. J. Johnson Present

The final sports awards were made by Mr. Frank Johnson, former STI instructor and head coach, who was invited to share in the program in recognition for his excellent work while at Southern Tech. With brief words of praise for STI and the honor awards being made, Mr. Johnson presented Intercollegiate Basketball Letter Certificates to the following Varsity Team members: Joe Rettie, Bill Dyer, Charles H. McDaniel, Marvin Sims, Alex Hodges, Jimmy Maxey, Bill McClain, Wendell Melton, Jim Dodrill, Manager Leonard Ray, and Assistant Coach John Stambaugh. Recipients of the "B" Team letters were Dick Cline, Sol Siegel, Walter Bowen, Lamar Dickson, A. W. Edwards, Jr., and Manager Glynn Mallory.

For Southern Tech and its student body, The Technician has words of praise for the outstanding performances of these students, and pays tribute to those who make the annual Awards Day programs possible.

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Sing a song of sulfide,
A beaker full of lime,
Four and twenty test tubes,
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When the cork is taken out
Fumes begin to reek—
Isn't that an awful mess
To have five times a week?

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STI Adds 14 More Specialists

(Continued from Page 1)

and Mr. Meintzer is a graduate of the STI Electrical Department.

Mr. H. S. McClure is the new instructor to fill the recently created vacancy in the Industrial Technology Department, when Mr. F. J. Johnson joined the Lockheed Aircraft Corporation.

Several other changes were recently made in STI's teaching staff. Mr. Frank Stovall, formerly the capable head of the E & R Department, is now on active duty in Key West, Florida, with the U. S. Navy. For many months prior to his recall Mr. Stovall was active with a local Naval Reserve unit. Mr. L. L. Horner, former head of the Electrical Department, recently resigned to accept a position with the Walker Electric Company here in Atlanta. Mr. W. R. Halstead is presently in charge of both the Electrical and the E & R Departments.

Mr. Paul Lewis Resigns

The Mathematics Department is now without the competent and guiding hand of Mr. Paul R. Lewis, who has accepted the position of Assistant Principal at College Park High School in the Fulton County School System.

The Technician and the students of Southern Tech wish these new instructors a cordial welcome to our campus, and convey our best wishes to those instructors who have accepted positions elsewhere.

5 Make All 'A's'; 53 on Honor List

(Continued from Page 1)

ny, 3.90; Wilbur R. Noles, 3.11; James R. Nyland, 3.45; Harold K. Parker, 3.11; Joseph W. Rettie, 3.55; Frank F. Richards, 3.12; Charles C. Russell, 4.00.

Don F. Seely, 3.18; Jack E. Sharpton, 3.52; John W. Simpson, 3.38; Clifford W. Stansell, 3.28; Howell T. Stenger, 4.00; Harold J. Sturdivant, 3.33; Major Summerford, 3.15; William M. Tiencken, 3.26; Lawrence R. Traxler, 3.47; George W. Whatley, 3.38; Edwin Wilensky, 3.52; Rufus Wilhelm, 3.14; Edwin L. Willis, 3.05; Bruce R. Winkles, 3.28.

To attain an honor roll rating, a student must carry at least 15 credit hours with a point average of 3.0 or better, and must have no failures or conduct offenses.

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