

A Unit of Georgia Tech

Vol. IV

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

No. 3

GOING HOLLYWOOD

Southern Tech Makes Movie: 'The Technician in Industry

By January 1 STI will have com- cation skills, technical applications. pleted a moving picture called "The Technician in Industry," which will show the great need of technically material on the technician at work trained men and how STI is aiding in filling this need. The film will be used chiefly for educational pur-

The purpose of this film is to better acquaint the public, especially parents and prospective students, with the level of technical institute training and to explain the function of the technician in industry. It will also show how STI is helping to meet the needs of industry by training technicians.

Film Has Four Parts

This thirty-minute production will contain (1) the industrialization of the South and the great need for technically trained men which this industrialization has created; (2) an explanation of the technician, including his level of education and work; (3) about fifteen minutes of pictures covering the training received at STI and illustrating the basic studies, communi- place he holds in industry.

material on the technician at work in industrv.

The filming of this picture was scheduled to start on November 14 and end on November 20. Since developing, printing, and editing will require several weeks, it will be about January 1 before it can be shown in its final, finished form.

Color and Sound Used

The Photo Lab in the Research Department at Georgia Tech will handle the taking and developing of the films. "The Technician in Industry" is to be in color as well as sound.

This film will be shown to such groups as P.T.A.'s, civic clubs, and schools. From it STI officials hope that parents and students and the general public will get a better understanding of what a technician is, what comprises his education and training, and what an essential

Lockheed Aircraft Readily Employs STI Graduates; 62 Given Positions

total of 347 graduates are now employed at the Lockheed Aircraft plant at Marietta, according to the survey recently made and sent to Director L. V. Johnson by Mr. Frank Johnson, LAC employment manager and former head of the STI Industrial Department.

Graduates from six of the school's departments are represented, the survey reveals. The Industrial Department, with a total of 19, leads, and 58% of these workmen are on salary status.

17 From Mech

Seventeen graduates from the Mechanical Department are in the employ of Lockheed. This number places the Mech Department second. Electronics and Radio is third with 10; Electrical fourth with 8; Building Construction fifth with 6; and Heating and Air Conditioning sixth with two.

All types of jobs and ranks are held by the 62 STI men, from trainee of various kinds to engineer and supervisor. Some of the job titles are draftsman, operations analyst, manufacturing technician, template maker, tool design trainee, methods and time study engineer, research electrician, special course instructor, radio and radar technician, supervisor-plant employment office, process analyst, final inspector, production and

functional test engineer.
Since The Technician feels that a list of the 62 STI graduates

LPGA Establishes Scholarship Plan

The Liquefied Petroleum Gas Association of the United States recently set up a National Scholarship Foundation as a new and fairer plan for raising money for and distributing scholarships to students interested in the gas fuel industry as a life's work.

It was the plan, heretofore, for the gas producers and distributors and manufacturers of gas fuel equipment to make their contributions directly to the school, and the Southern Technical Institute Scholarship Committee would, on a competitive basis, decide who would receive the scholarships.

New Plan Explained

The new plan is that the gas industries make their contributions of one hundred dollars or more to the National Scholarship Foundation. When a certain sum has been local board office. contributed, the National Foundation picks by lot which one of the eleven areas of the United States taking the test, and indicated that

Sixty-two of Southern Tech's working at Lockheed will be of wide interest, editors feel justified in printing one. It will be noticed that all graduating classes, from the first to the most recent, contribute to the list.

H. J. Abbey, B. E. Alexander. R. G. Appling, Ralph Ashmore, J. L. Atkinson, C. R. F. Beall, W. D. Behlmer, J. C. Bentley, B. C. Bird, Jack Bishop.

J. D. Blair, W. L. Bothwell, J. C. Bridges, T. D. Calhoun, Rodney Calvert, W. C. Carr, Paul Corson, J. E. Cowart, N. E. Denny, O. T. Dickson.

J. I. Eargle, E. L. Fields, W. G. Goggans, L. A. Hamilton, J. C. Henderson, B. B. Herms, D. K. Hill, D. L. Johnson, F W. Johnson, J. I. Leverett.

P. A. Ludwick, H. C. Lynn, M. E. McElheney, W. D. McGee, C. E. McHan, C. J. McLendon, H. W. McManus, J. C. Meintzer, J. D. Newton, J. R. Nyland, J. E. Page, J. C. Patrick.

J. O. Patterson, Stephen Peters, D. L. Quinn, L. E. Ray, J. W. Rettie, F. F. Richards, L. Southerland, J. C. Stambaugh, J. F. Streinz, L. G. Stronigan, B. E. Tharpe, T. I. Thrasher.

J. B. Turner, W. D. Vines, W. O. Walton, W. H. Watson, R. H. Weimer, J. C. Wigley, H. M. Wilkerson, and T. L. Williams.

Drafting Offered As a New Course At Southern Tech

STI Staff, Vocational Rehabilitation Work Out 6-Month Program

Southern Technical Institute has been called upon again to use its staff, teaching skills, and facilities offer another course vitally needed in the defense efforts of our nation today, Mr. L. V. Johnson, director of STI, announces.

Several weeks ago, he explained representatives of the Division of Vocational Rehabilitation of Georgia called upon him and requested Southern Tech to consider establishing a course in which physically handicapped persons could be trained as draftsmen. Mr. Johnson, Mr. E. J. Muller,

head of the Drawing Department. and Registrar L. Y. Bryant worked out a course designed to produce a man thoroughly grounded in architectural and mechanical drawing techniques. The course was submit ted to Vocational Rehabilitation officials, who approved it and carried it to Lockheed officials for suggestions and criticism. They in turn approved it and promised to employ all men who could qualify for the positions they had to offer.

Course Lasts Six Months
The course, Mr. Johnson says,

will be six months, or two quarters, in length, and will contain most of the drawing courses now taught at Southern Tech. It will also include Arch. 24, 31, and 33; Ind. 12; Mech. 11, and Mathematics for Draftsmen.

It is hoped by Southern Tech and the Division of Vocational Rehabilitation that approximately 25 students can be enrolled immediately so that the course can begin (Continued on Page 4)

Southern Tech to Take November 22-25 Off as Thanksgiving Holidays

Put away the equipment, turn off the heat and lights, shut the windows, lock the doors! Southern Tech staff and student body are off for a vacation—not until Wednes-day afternoon, November 21, however.

School will close at that time and will resume Monday morning, November 26, at 8, allowing four days in which STI faculty and students can fish, hunt, eat, sleep, read, ride, see football, or do whatever one desires.

Have fun, folks, but take enough time to be sensible and a little time to be thankful.

* *



Leaders of the 1952 Log

L. to R.—Bill Tye, Business Manager; Dan Goldson, Editor-in-Chief; Glenn Mallory, Associate Editor; Mr. G. L. Carroll, Faculty Adviser.

Goldson, Mallory, Tye Chosen To Head 1952 Annual Staff

Staff of 30 Enthusiasts Eagerly Attack Job of Producing Log; Urge Cooperation

from Columbia, S. C., and a member of the Gas Fuel Technology department, was elected editor-in-chief of the 1952 Technician's Log, Southern Tech's yearbook, when 30 enthusiastic students met recently to select their staff.

Glenn Mallory, of Thomaston, Ga., and the Building Construction department, was chosen to assist Mr. Goldson, as associate editor. To W. W. Tye, Jr., of Atlanta, Ga., went the essential job of business manager.

All Offices Filled

Other staff members elected at the same meeting were John Gaston, photography editor; John How-ard, art editor; Tommy Redfern, sports editor; Elizabeth Melton and Dick Funderburk, literary editors; and Sheldon Little, circulation manager. About 20 other students will be called upon to assist this staff in producing what the editors feel will be STI's best yearbook to date. Mr. G. L. Carroll is faculty adviser of this extra-curricular activity.

Though most of the work and planning is yet to be done, some of the facts and features have already been decided. The staff voted recently upon the person to whom the book will be dedicated, but desire to keep the name secret until nearer the Log's publication date. Staff members also decided to devote one page as a memorial to Harold B. Calhoun, STI graduate killed in an airplane crash at the Atlanta Naval Air Station.

First Deadline Dec. 19 Members of the Log are now busy at work preparing the first 16

D. H. Goldson, senior student pages, which are due to reach the printers on December 19. Picture-taking will begin soon, and those of individual students will be completed before the Christmas holidays.

Mr. Carroll states that he has been promised the book before the end of the spring quarter, provided certain deadlines are met. He urges the student body to cooperate in the picture-making and in other ways so that all material can reach the printers on time and the book can be delivered before school ends

Placement Office **Business Booming**

After sending out the STI form letter to approximately 800 companies, the Placement Office has received many inquiries from company representatives about Southern Tech graduates. This form letter gives information as to how many graduates are in each department and when they will gradu-

The typical inquiry is one of the three following divisions: (1) when company representative meets the student outside the campus;
(2) the placement office furnishes the interested company with the qualifications and record of the student; (3) when the placement office arranges an interview with the company representative and student on the campus.

Last Liked Best

The placement office likes the last best because this helps the (Continued on Page 2)

Director Attends Rochester Meeting

Director L. V. Johnson was scheduled to be in Rochester, N. Y., on November 19, where he was to attend a meeting of the National Technical Institute Planning Com-mittee of Twenty-One, to be held at the Rochester Institute of Technology.

The Planning Committee is a sub-committee of the American Society of Engineering Education and is in charge of handling all technical institute policies and procedures.

Mr. Johnson's main purposes in attending the Rochester meeting are two-fold: (1) to urge that some definite action be taken on technical institutes' offering degrees; and (2) to make a strong plea that students in technical institutes be deferred while they are in school and while they are working on essential jobs in industry. He sees in this latter plan a partial solu-

General Hershey Announces Dates for Year's College Qualification Tests

Sixty-three per cent of the 339,- have a "very difficult time indeed" Service College Qualification Tests last Spring and Summer made a score of 70 or better, Major General Lewis B. Hershey, Director of Selective Service, reported today, and he also reminded college students that the deadline for submitting applications for the December 13, 1951, test is approaching. He said a further breakdown of the results of the former tests would be available within a short

The new series of tests will be given Thursday, December 13, 1951, and Thursday, April 24, 1952, by the Educational Testing Service of Princeton, New Jersey, at more than 1,000 different centers throughout the United States and its territories. The blanks may be obtained by the registrant at any

General Hershey stressed the importance of all eligible students their cases in January.

dents.

Application blanks for the December 13, 1951, test must be postmarked not later than midnight Monday, November 5, 1951. Applications for the April 24, 1952, test must be postmarked not later than midnight, March 10, 1952.

To be eligible to apply for the test, General Hershey pointed out, a student must:

(1) Intend to request deferment as a student; (2) be satisfactorily pursuing a full-time college course; (3) must not previously have taken a Selective Service College Quali-

Students whose academic year will end in January 1952, General Hershey said, are urged to apply for the December 13, 1951, test, they will have scores in their files when the local boards reconsider

The Congress, in the 1951 heard that the plan gave preferred tion to the critical problem of

clared that adequate provision for 000 students who took the Selective in convincing their local boards national security requires maximum that they should be deferred as stu-effort in the fields of scientific research and development and the fullest possible utilization of the Nation's intellectual resources. It authorized the President to provide for the deferment of any or all categories of persons whose activity in study is found to be necessary to the maintenance of the na-

tional health, safety, or interest. The criteria for deferment as a student is either a satisfactory score (70) on the Selective Service College Qualification Test or satisfactory rank in class (upper half of the freshman class, upper twothirds of the sophomore class, upper three-fourths of the junior class). These criteria are guides and the local boards are not bound to follow them.

General Hershey remarked today that when the Selective Service college deferment plan was first announced last Spring objection was

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 criticism, suggestions, and contributions, but insists that these communications be signed and limited to 300

THE STAFF	
Aubrey Bone	Editor-in-Chief
Edwin Wilensky	Photography Editor
John S. Jerome	Art Editor
Ray Mathews	Sports Editor
C. C. Russell	Club Editor
Dan Goldson	Feature Editor

ASSISTANTS

T. C. Stevens, Billy Bates, Donald Voyles, John Cook, Sam Thomas, George Muckenfuss, Grady Sizemore, Homer Smith, W. L. Stallings.

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

Member

Associated Collegiate Press

Thoughts on Thanksgiving

Dear the people coming home, Dear glad faces long away, Dear the merry cries, and dear All the glad and happy play. Dear the thanks, too, that we give For all of this, Thanksgiving Day.

H. P. Spofford 3k 3k 3[

O give thanks unto the Lord; for he is good: because his mercy endureth for ever.—118th Psalm.

Dear Lord, You'll have to forgive us Americans if we don't actually name all the blessings for which we give thanks this Thanksgiving. We haven't time enough or memory enough.

The private and personal blessings we enjoy, the blessings of immunity, safeguard, liberty, and integrity, deserve the thanksgiving

> -Jeremy Taylor 3|c 3|c 3|c

Perhaps we are not too old and far removed from our younger years for the following familiar poem to recall a fond memory or

THANKSGIVING DAY

Over the river and thru the wood, To grandfather's house we go; The horse knows the way To carry the sleigh Thru the white and drifted snow.

Over the river and thru the wood-Oh, how the wind does blow! It stings the toes And bites the nose As over the ground we go.

Over the river and thru the wood, To have a first-rate play. Hear the bells ring, 'Ting-a-ling-ding!' Hurrah for Thanksgiving Day!

Over the river and thru the wood, And straight thru the barnyard gate, We seem to go

Extremely slow, t is so hard to wait!

Over the river and thru the wood-Now grandmother's cap I spy! Hurrah for the fun! Is the pudding done?

Hurrah for the pumpkin pie! -Lydia Maria Child

Council Committee Seeks Cooperation

Editor's Note-Desiring to let everyone know the facts about themselves, what their duties are, and how STI students can assist them in their work, members of the Oren Arnold in Dining Hall Committee requested The Kiwanis Magazine The Technician to publish the fol-

lowing statements.

The Dining Hall Membership is made up from the members of the Student Council and members from the dormitory who wish to serve. The duties of this committee are to keep the director of the school informed of the quality of the meals, to take complaints from the students, and to make a daily inspection of the sanitary conditions of the dining hall.

It should not be necessary for

this committee to be appointed, but because of certain conditions, it cannot be avoided. Conditions can be improved by taking your com-plaint to a member of the dining hall committee instead of expressing your feelings like a six-year-old

The committee has made the following recommendations: that the workers in the dining hall be made to wear hair nets; that Saturday meals be taken from the cost of the meal book; that hamburgers not be cooked in the manner that they have been in the past; and other things that need not be mentioned here.

As a reminder, we cannot get these improvements if we don't deserve them; so let's watch our man-

JESSE J. DAVIS, W. O. SNELL-INGS, G. W. LOPP, W. M. TIENCKEN and PHILIP PERRY

The Corn Crop

As It Was Gathered

Most women in strapless gowns look like a chest of drawers with the top drawer left open.

Milo Anderson -STI-

Here is a fact That is unmistakable: The second baby Doesn't seem so breakable. Richard Armour

-STI-EFFECTIVE LETTER

Excerpt from a letter of resignation submitted by a stenographer. My reason will soon be apparent and so will I.

Mary R-Wolf Magazine of Letters -STI-

MOTORING IN JAPAN

Hugh Park in The Atlanta Journal passes on these sound but amusingly stated Japanese traffic rules:

1. At the rise of the hand, policeman, stop rapidly. 2. Do not pass him by or other-

wise disrespect him. 3. When a passenger of the foot heaves in sight, tootle the horn. Trumpet at him. Melodiously at first, but if he still obstacles your passage, tootle him with vigour,

express by word of mouth the warn-

ing, "Hi, Hi." 4. Beware of the wandering horse that she shall not take fright as you pass him by. Do not explode the exhaust box at him as you pass. Go soothingly by.

5. Give big space to the festive dog that shall sport in the roadway. 6. Go soothingly in the grease mud, as there lurks the skid demon.

7. Avoid entanglement of dog with your wheel spokes.
8. Press the braking of the foot

as you roll round the corner to save collapse and tie up. -STI-

LOW BRIDGE

From Texas Christian University come these rules for dormitory bridge: "A deck of cards and four people are helpful, but not absolutely necessary. If you can't find a fourth, get a fifth."

-STI-

SCHOLARS

The Beacon, University of Rhode Island, threw a stock question at assorted students: What do you think about studying in the library?

Answers included:

"I go there because I like to meet people, and you never can tell who you will find underneath the tables." "The heavy reference books make

good pants pressers." "After studying for fifteen years, it is too hard to concentrate with no noise."

-STI-

Then there was the gal who greeted her boy friend with: "Notice anything different about me?" "New dress?"
"No."

"No. shoes."
"No. Something else." "I give up."

"I'm wearing a gas mask."

Ed Junior awoke at four in the morning and asked his mother to tell him a story.

"Just be patient, dear. Daddy will be home soon, and we'll hear a story that'll be a honey.'

Flight Plan -STI-

Wife (to her drunk husband): 'If it were the first time, Henry, I could forgive you, but you also came home like this in November,

-STI-Ponder carefully This statement: Some open minds Are also vacant. -STI-In judging others, It's always wise To see with our heart

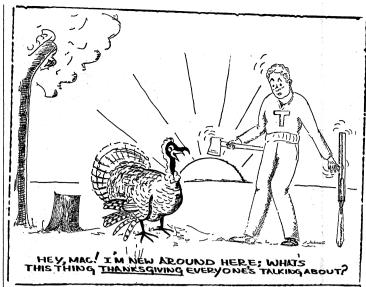
As well as our eyes. -STI-O'Neal stopped at the stage door and asked to see the hula dancer. The doorman replied, "She's round

at the rear' "I know that," O'Neal remarked intelligently, "but where is she?" -STI-

He always called a spade a spade until he hit his foot with one the other day.—Flight Plan

-STI-Professor: "I will not begin today's lecture until the room settles down."

Voice from the rear: "Go home



Covering the Campus

With Aubrey Bone

recent crop of white lightning (which is holding about 87 Atlantans spell-bound for eternity) proved to be more potent than Hadacol as a model airplane fuel.

While strolling through the Physics Building the other day, this reporter was surprised to hear sounds being emitted from one of the rooms that were very characteristic of a stuck record player -like so . . . like so . . . like so Well, that wasn't too bad, but the next day, I received the scare of my life as I entered the Ad building. For a moment it seemed that one of Dick Tracy's arch-enemies was employed at STI, because all hat could be heard from an I.M. classroom was mumble . . . mumble assroom.
. mumble.

There is, according to a certain character, about \$250 in the Stulent Council treasury which can be used for a student-body function such as a dance. If you want the facts on that \$250, check with your Student Council representa-

It is quite amusing, but still very reflective of human beings, that the boys who gripe the most concerning the lack of campus activitives, are the ones who never participate in the intramural sports. Maybe they would like pin-ball machines and billiard tables in the dorm for their activities.

Tom Redfern received four letters all at once the other morning. Three from his mom and the other out ever for a club activity.

Shorty Rowland claims that the | from his draft board. One could

If this were a record program instead of a newspaper column (?), 1'd dedicate "Shotgun Boogie" to several of the first quarter students. But when the report cards come-the girls will go.

MacMahon and Nivens are the two new undertakers for STI. When asked, "How is business?" both replied, "Pretty dead." Maybe we should let them gather the Corn * * *

Some progressive-minded student uggests that the suggestion box be opened once in a while. Of course he didn't know that the Student Council opens the box once a week and carefully considers all suggestions. (I didn't either.)

Jerry O'Neal claims to have received a deferment recently on the basis of being a nervous wreck from Southern Tech. If Uncle Sam starts drafting women, Jerry's girl will probably get a deferment for being a touch-me-not from Agnes Scott.

You people that missed the Mech Club's Thanksgiving dance really came out on the short end. Everyone had a large time and the music was swell. The officers of the Mech Club devoted many hours to the planning of this dance, and it payed off in dividends since this was apparently the largest turn-

Cupid Continues to Take Pot Shots At STI Folks; Miss Melton Wounded

By T. C. STEVENS

Southern Tech, instead of being a college, should be classified as a marriage bureau. Two STI students, Miss Elizabeth Melton, a Member of AF fourth quarter student in Building Construction, and Gerald G. Haddock, in his fifth quarter in the Electrical Department, could verify this statement.

Miss Melton graduated from College there for one year before coming to Southern Tech. She met

Placement Office **Business Booming**

(Continued from Page 1) company representative to get a better view of the type of work being done by STI students. It also gives him a chance to hear the recommendations of the school officials and instructors.

Job opportunities are placed in boxes at the west end of Building 24. Additional information is furnished by job descriptions or letters from companies, and placed near the boxes in Room 26, Building 24.

At present, the placement office is conducting its annual job and salary survey of all alumni and

Item in the Grand Rapids Herald: "Miss C_____ H_ ported the loss of \$20 today. She said the money was concealed in her stocking, and the loss was dishad been demonstrating his line." make plans for the future.

Member of AF

"Rusty," of Russellville, Ala.,
was graduated from high school in
Russellville and attended Air Force Technical Schools at Keesler Air Force Base, Biloxi, Miss. He came to STI as a student in a special Statesboro High School, Statesboro, Electronics course for the Air Ga., and attended Georgia Teachers Force. He is now attending Technical Instructor Training at Lowry Air Force Base, Denver, Colo., where he hopes to remain as an instructor for the remainder enlistment.

> Elizabeth and Rusty plan to be married when she finishes school in June if he is still stationed in the U.S.

Gerald, a veteran with five and a half years of service in the Air Corps as an electrical mechanic in World War II, is from Orangeburg, S. C. He is an active member of the Electrical Club, and sports manager of the football team.

His wife, the former Miss Barbara Jean Swofford, is a native Georgian. She was graduated from Chamblee High School in 1949 and is now employed as a comptometer operator in Davison's salary office.

Met at Church

Gerald met Barbara at the Brookshould be able to publish the report in the near future.

| Aven Methodist Church in the spring of 1951, "when a young man's fancy turns to love." They didn't waste any time, either. Gerald and Barbara were married October 6, 1951, in Brookhaven by Judge Slicer, a cousin of Prof. D. H. Slicer, and are now residing at covered soon after the departure Tech-Lawson Apartments until he of a vacuum-cleaner salesman who graduates in June, when they will

What Goes With STI Alumni The STI Placement Bureau is the Mills Gas and Appliance Co., now in the process of conducting Louisville, Ga. alumni, and Mr. R. L. Wilkinson,

director, reports that it is gratifying to hear from many graduates who have not been in recent touch with the school. He urges all to cooperate and thanks those who have always been

faithful and willing to send the needed information upon request. The Technician wishes it were possible to tell everybody where everybody else is and how each is progressing in the industrial world, but naturally space will not per-

are facts about a few others. Glenn Dewberry, head of the Hoop Galvanizing Department at Atlantic Steel, was recently elected

mit. Sixty-two graduates at Lock-

heed are spoken of elsewhere. Here

president of the Foremen's Club. Joe Brodecki has an excellent position as safety engineer with the American Associated Insurance Companies, Atlanta.

The stork recently visited the Brodeckis and left them a baby

Hugh M. Edwards, former editor of The Technician and Gas Fuel specialist, is service manager for

Tom T the story on Page 1 about grads at Lockheed, but you don't learn there that he is supervisor of the Plant Employment Office. W. G. Goggans ranks as a method and time study engineer, and B. B. Herms is production and functional test engineer. J. C. Stambaugh is a special course instructor.

Lloyd F. Willard is enjoying his job as research technician at the Georgia Institute of Technology.

Jesse G. Bagwell is a store plan-ning engineer with Refrigerator Appliance, Inc., Atlanta.

John H. Groth, draftsman, is one of several alumni with the Warren Company in Atlanta. Others are Henry Bradford, R. E. Wolf, Tom Nichols, and Richard C. Myers.

EDUCATION

We cannot consider people truly educated if they think of education only as the gathering of facts, data, and information. The intelligent person is one who has learned how to choose wisely and therefore has a sense of values, a purpose in life and a sense of direction.

_J. Martin Klotsche and sleep it off.'

Georgia Colleges Lose Students; STI Shows Gain

Curtailment of the GI training program, the birth rate during the depression of the 1930's, and the changeover of many high school systems from 11 grades to 12 grades have combined to lower enrollment in the state's University System this fall.

The Board of Regents recently reported total enrollment this year to be 20,513 as compared with 23, 533 in 1950.

The expiration of GI training accounted for 2,000 of the loss. This year there are 4,654 GI students enrolled compared to 6,276 last year.

College officials said the remaining decrease was due to high school grade extensions and the low birth rate 17-19 years ago. The Regents said, however, that they were pleased the decline was no larger.

Technical Institute. Southern with 435 students, was one of the few schools among the 18 in the University System that showed an increase over the fall enrollment of a year ago.

AIG Entertains Students, Faculty

Two Southern Tech faculty members and five students, representing all eight of the school's departments, were honor guests at the Associated Industries of Georgia luncheon held on Friday, November 8, at the Biltmore Hotel.

Present among the 200 guests were representatives from 27 different colleges and high schools in the Greater Atlanta area, ministers from the churches over the same area, and officials from the minimum average of 3.0 (B) for various women's clubs, all of whom thirty consecutive hours of school various women's clubs; all of whom enjoyed an excellent meal, met outstanding leaders in Georgia industry, and heard an address by Mr. Donald Richberg, Washington, Camera Club Adds 3; D. C., attorney and lecturer on Constitutional Law at the University of Virginia.

STI's representatives were Mr. G. L. Crawford, head of the Technical Division; Mr. C. V. Maddox, Dean of Students; Frank H. Allen, representing the Industrial Department; Frank W. Duntemann, Heating and Air Conditioning and Gas Fuel; William E. Hollis, Building Construction and Civil; Alton P. Jensen, Mechanical; and John H. Lane, Electrical and Electronics and Radio

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E T and E & R Members Have Fun

CLUB NEWS ROUNDUP

By C. C. RUSSELL

Honor Society Elects Russell; Admits Six

Tau Alpha Pi, Southern Tech's ficers to guide its activities during the present school quarter. They are Charles Russell, president; A. P. Jensen, vice president; Elizabeth Melton, secretary; Edwin Wilensky, public relations officer. Mr. J. J. Defore was selected as faculty ad-

The new officers have promised the club members a program filled port. with inspired ideas and activities. The newest innovation to the program is the sponsoring of a series of entertaining movies. The TAP's invite the entire student body to attend and enjoy these movies.

Six new members have been initiated into the Honor Society. These intellectuals are C. B. Duke, John Gutzke, Ray Jennings, Mrs. Eliza-beth Newberry, T. C. Stevens, Jr., and Edwin Wilensky. To be eligible for membership in the Honor Society, a student must have a

Hears Mr. D. H. Slicer

The Camera Club had as their guest at the regular scheduled meeting, Mr. D. H. Slicer, head of the English department. Mr. Slicer, an ardent photo fan, pointed out some very interesting details concerning the operation of the press camera and some of its many ap-plications. We are looking forward o having Mr. Slicer again soon.

Several new members have been nitiated into the Camera Club this quarter; they are Edwin Wilensky, Bill Stallings, and John Gaston.

Overheard in the darkroom: New Member (eagerly): What are you doing to that print you

just made? Old Hand (dryly): Washing it. New Member: Gee! had no idea

they got dirty so fast.

Photo Finish. . . . if the light is turned on before the print is fixed-

Mech Club Is Pleased; Customers Are Pleased

An election of officers highlighted the first business meeting of the Mech Club this fall. Elected to serve were John Dean, President; Jim Minter, Vice-President; Bill Parker, Secretary, and Bobby

Department Head, appointed a committee to plan and prepare for Civil Club. the dance. The members are Alton Jensen, Webb Tatum, John Dean, W. D. McNaull, Art Dugger and Jim Minter. Herb Taylor's Orchestra was engaged for the affair which was held on Friday night, November 16, from 9 until 12 o'clock. The dance was informal and was held in the STI gymna-

Alpha Beta Society Seeks New Members

The Alpha Beta Society recently

GEORGIA BLUE PRINT CO.

BLUE PRINTS—DIRECT LINE PRINTS

Reproductions on Transparent Paper and Cloth Photostat Prints—Photo Enlargements and Reductions

Engineering Equipment—Drawing Supplies Technical Reference Books

Dealers for

W & L. E. Gurley—Eugene Dietzgen—Fred Post

pitched a party at the Georgia Tech Y.M.C.A. Camp for all its members. A few brought dates and a gay time was had by all. At present, plans Honor Society, has elected new ofsocial affair in honor of the graduating seniors.

Letters have been sent out to prospective members. In order to become a member of the Alpha Beta, a student must have completed two quarters of work. It is hoped that all eligible students will join the club. We need your sup-

E & R Club to Hold Code Classes, Repair Station

The first meeting of the E & R club got off to a swell beginning, and seemingly the club is slated for a brighter future.

Elections were held and John H. Lane got the presidency. Edwin Wilensky came up with the vice presidency, and Hubert D. Adamson was again elected secretary and treasurer.

At the meeting on November 6 it was decided that code classes will be held in room 1-A, Building 12, for the benefit of those members that would like to become "hams."

After clearing up the trouble with the transmitter, the club hopes to put the STI ham station back on the air soon.

ET and E & R Combine To Pitch Big Party

The ET and E & R clubs comthat is. There was plenty to eat and drink, with Charles C. Russell pre-siding as chef. The event took partment. The first trip will be siding as chef. The event took place out at Mrs. Carroll McGaughey's place on Dunwoody Road.

Electrical Club meetings will be a little different in the future. Films concerning interesting technical subjects not encountered in class will be shown during the club meetings. The first film of a series will be shown November 27.

All prospective members—We've got something to offer you. Won't you become a member of the most active club on the campus. Membership is open to any member of the Electrical department.

Surveyors Field Fine Intramural Touch Team

The Civil Club held its last regular meeting on October 30 at which Jackson, Treasurer.

Preparations were begun for the annual Thanksgiving dance sponsored by the club. C. A. Arnston,

This party was sponsored jointly by the Presidents' Club and the

> The department football team, still undefeated, had its third game postponed because of inclement weather.

There has been a new addition to the Civil department teaching staff due to the absence of Hap Holladay. The gap has been competently filled by Mr. Chalfant of Chamblee who is a regular instructor at Georgia Tech.

MORE CORN

A sign in the Bronx says: "Piano lessons; special pains given to beginners."

A news item in the Omaha Sunday World-Herald: "Gene Autry is better after being kicked by a

-STI-

From Mt. Carmel, Ill., Republican-Register: "The fifth grade chorus sang, "Nobody Knows the Trouble I've Been."

Air Force Blue Fade Away: STI Pleases Officers, Men

dier, has slowly faded away. The problems. last class finished its training on November 2 and left for advanced training in Denver. The training program, according to word from the men and Capt. Edward E. Gary was most successful.

Captain Gary, a native of Spartanburg, S. C., reports that he is sure the training his men received here is more than adequate as a packground for the advanced trainng they will receive in Denver.

No One Fails

Of the 150 men that were trained here there were no failures. Captain Gary attributes this jointly to the excellent instruction given these men and to the efforts of the Air Force to give each airman the job for which he is best suited.

He stated that each man on completion of his basic training is given an aptitude test to determine what field he is best fitted for or is most interested in. It was a result of this test that these particular men were sent here.

The graduates of this course are equipped for advanced training in several different phases of electronics. Some may be further trained for radio and electronics, radar, electronically controlled armament, or for work in the field of guided missiles.

Captain Gary was quick to state that "the success of the program was due to the fine cooperation on

H & AC Sponsors Trips For Education and Fun

The Heating and Air Conditioning Club held a picnic on Sunday, November 11. The Georgia mountains were visited. New members, old members, and graduated members of the club were invited to make this a gala event.

It has long been a desire of the Club to further build an interest in the Heating and Air Conditioning field. This was first brought up about two meetings ago and has progressed to the stage where a series of field trips to various Heating and Air Conditioning firms is now planned. These field trips will take in manufacturing, displays, and installed equipment, and we are sure they will be of great inannounced in the near future.

The Air Force Blue on the STI | the part of the Southern Tech Adcampus, like the well-known sol- ministration in solving mutual

All Regret Leaving

The four airmen interviewed were unanimous in regretting leaving the school. They volunteered that the comfortable dormitories and the comparably short hours were a decided change from those

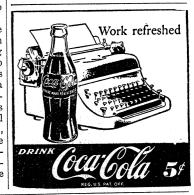
of their basic training center, where they lived in a city of tents. These men also agreed that the training program was excellent in every respect. They praised the fine instruction received and the excellent facilities provided for the training.

These men were grateful for the hospitality shown them by the students. They said they especially enjoyed the Southern Tech Air Force association during the summer when the softball tournament was held. Of the thirty one men in the last group, 26 were from the North; yet, as these four men brought out, the students were more sociable and hospitable than the men in their own group. They were much impressed by the way the STI men would share the ride when their own men would pass

Leave With Fond Memories

It was quite apparent that these men were leaving Southern Tech and Atlanta with fond memories of their stay. This was emphasized by Joe Frolio, of New Jersey, who stated that when his Air Corps career was over he wanted and intended to come back to Atlanta to live.

The other men interviewed included Lee Jennings, of Mississippi; Ron Smith, of Wisconsin; and Arlin Schaap, of North Dakota.



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Southern Technical Institute Store

Hornets Prep for Opening Tilt With SCP November 30

looking forward to their opening of this writing they had won 8 game with the Southern College of games and tied one, which gives

Pharmacy, to be played November 30 on their opponents' court.

This year's team, led by Captain Bubba Hodges and Alternate Captain Bill Dyer, consists of some of the best material seen around the STI campus in recent years. This gives rise to Southern Tech students' hopes of enjoying another successful season.

The Hornets will miss the splendid playing of Jimmy Maxey and Wendell Melton for the first part of the season because of ineligibility, but STI fans and teammates hope this will be only a temporary loss. Maxey and Melton both came a long way last year to become key players at the end of the season Unusual Event

Sports editors of popular daily newspapers are always coming up with an unusual sports incident. One of the most unusual incidents around STI occurred during last year's basketball season, when Charlie McDaniel performed the near impossible. McDaniel, upon taking a rebound off the opponents' backboard, was knocked to the floor. There he shot a field goal while lying perfectly flat on his back. This feat should certainly be termed the most unusual sports incident ever to come out of Southern Tech.

STI Students Like Jackets While awaiting the opening of

the basketball season, Tech students spend their Saturday afternoons rooting for their "city cousins" over Georgia Tech way.

QuotableQuotes

It is well for a man to respect his own vocation whatever it is, and to think himself bound to uphold it, and to claim for it the respect it deserves.

-Charles Dickens

The people with whom you work reflect your own attitude. If you are suspicious, unfriendly and condescending, you will find these unlovely traits echoed all about you. But if you are on your best behavior, you will bring out the best in the persons with whom you are going to spend most of your waking hours.

Learn from the mistakes of others-you can't live long enough to make them all yourself.

-Martin Vanbee

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Having completed six weeks of | The Yellow Jackets are enjoying intensive conditioning and prac- one of their most successful seatice, the STI Green Hornets are sons in many a year. At the time games and tied one, which gives them an enviable record.

But some of the University of Georgia supporters are saying, "Just wait until Georgia." As usual, that game will be one of the hardest fought contests of the

Intramurals A Success

The Southern Tech intramural football program has been successful thus far this season under the supervision of Mr. E. J. Muller. The championship is as yet unde cided, but the Mechs and the Sur veyors are both undefeated. This program is very interesting, and al are looking forward to its outcome

See The Cage Games

Again all Southern Tech stu dents, their families, and their friends are urged to attend the basketball games. You are assured of an exciting game every time the Green Hornets take to the court.

SSS Announces Dates for Test

(Continued from Page 1)

small number of "bright boys" who could afford to go to college. He said he believed that virtually all of the opposition on this ground has been dissipated, since there is now a general understanding of the fact pening of that the purpose of the plan is to Southern select those most fitted to pursue college educations and that a large proportion of college students are "working their way through col-lege," either partly or wholly. He cited a recent survey made by the United States Office of Education which showed that fewer than 25 per cent of college students are solely dependent upon their par-

Must Meet Emergency

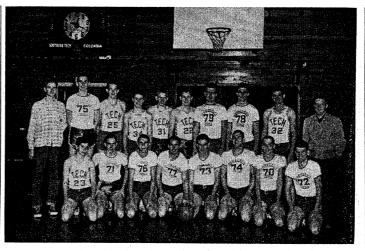
"We are faced with an emergency that many experts predict will last perhaps 10 to 20 years," General Hershey said. "We must, therefore, think in long-range terms, in developing plans to provide an adequate Jan. 12 Open Jan. 18 supply of highly skilled manpower. I believe the country is aware that it is logical, in deferring students in the national interest, to defer those with demonstrated ability, instead of gambling on those with Jan. 24 Open Jan. 26 Middle Ga. Jan. 29 Ga. Military C. lower capacity."

General Hershey explained that -Beatrice Vincent the intent of Congress was that these students should be deferred Feb. 2 only until they have completed their college training. "Deferment" means that a registrant shall have his service delayed or postponed until he completes his education. It Feb. 9 is by no means an outright exemp-

Deferees Liable for Service The 1951 Amendments to the Uni- Feb. 21 Open versal Military Training and Serv- Feb. 23 Young Harris ice Act provide that any registrant Feb. 29 who was in a deferred classification on June 19, 1951, or who was thereafter placed in a deferred classification shall remain liable for training and service until he reaches the age of 35. Therefore, any registrant deferred now as a student will be required, if physically fit, to serve two years in the armed forces sometime before he becomes 35.

Theatre

CHerokee 0562



STI's 1952 Basketball Squad

Bottom row, l. to r., Ray, Voyles, Maxey, Captain Hodges, Alternate Dyer, McDaniel, Miller, Melton.

Top row, l. to r., Stevens, asst. manager, McClain, Stanley, W. L. Harmon, King, Buggs, Martin, Bob Stanley, Dean, Parlett, manager.

Hornets Faced With 23-Game Schedule; 10 on Home Court

Season Opens November 30 With Southern College of Pharmacy; 5 Games Before Xmas

Coach C. A. Arnston announces a formidable 1951-52 basketball schedule of 23 games, which includes some of the strongest and classiest cage teams in the state. Ten games will be played at home and 13 on enemy territory. However, several open home dates are subject to being filled.

Most of the games are with junior colleges, but Oglethorpe, Tech Freshmen, Southern College of Pharmacy, and Columbia Theological Seminary appear and will, no doubt, furnish the Hornets as tough opposition as they care to meet.

At least five games will be played before the Christmas holidays, the first one being scheduled for November 30 against the Southern College of Pharmacy. The season closes on March 1, but it is likely that the Hornets will participate in tournaments after that date. The complete schedule follows.

VARSITY BASKETBALL

SCHEDULE 1951-52 Date Home Games Away

Nov. 30 Sou. College of Pharmacy Dec. 1 Columbia Theological Seminary Dec. 8 Brewton-Parker

Oglethorpe Dec. 10 Toccoa Falls Young Harris Jan. 10 Open

Middle Ga. Ga. South-Jan. 21 Oglethorpe

Feb. 1 Parker Armstrong Junior Col.

Ga. Tech Feb. 7 Sou. Col. of Pharmacy

Toccoa Falls Feb. 12 Fort Jackson (Tent.) Feb. 15 Feb. 16 G.M.A.

BLUE RIBBON SHOE REPAIR

Old Shoes Made LIKE NEW CHAMBLEE, GA.

Drafting Offered As a New Course

(Continued from Page 1) with the winter quarter on January 2. As many groups will be enrolled thereafter as there are classes of at least 20 desiring it.

Handicapped persons who are interested should get in touch with their local Vocational Rehabilitation office. The expenses of the disabled students who can qualify will be paid by the Rehabilitation Division.

Course Open to Everyone To qualify, a student must be of average intelligence, preferably

high school graduates, have good vision and use of both hands, and possess some manual dexterity and mechanical aptitude. The course is also open to stu-

dents who are not handicapped. Interested persons should write directly to Southern Technical Institute, Chamblee, Georgia, for further information.

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"A Good Place To Trade"

Mechs Lead Way, **Execs Second in** Intramural Play

With the intramural football season drawing to a close, it looks as if the Mechs will again take the championship with the Surveyors following close behind.

The Gas Fuel men seemed to be suffering from lack of interest all through the season, and fell behind in their first two encounters. In sharp contrast to the mediocre enthusiasm of the Petrols, the Electrons stepped out with a sharp, lively, and deadly ball team. Last year the Electrons could hardly field a team.

All-Stars To Be Named

The all-star team has not been selected yet because of a few more games to be played. But there are several outstanding players who are practically assured of making the all-star team because the difference between an experienced player and a novice is even more apparent in touch football than regular collegiate ball.

In the next issue of The Technician, we hope to present a summary of the outstanding games, the all-star team, and the final team standings.

LPGA Establishes Scholarship Plan

(Continued from Page 1)

the states in that area draw for the scholarship. Thereafter the scholarship committee of the state that wins chooses, out of its applicants, the winner of the scholarship. Of course, the selecting is done on a competitive basis. If there are no applicants from that state, the state that drew second gets the scholarship.

This procedure will be repeated until the quota of scholarships for that year is used up.

New Plan Fairer

Officials of the LP Gas Association point out that by following this new plan every state will have an equal opportunity to share in the skilled technicians which STI is training and that every gas fuel company can contribute to the Scholarship Foundation according to its ability.

Mr. L. V. Johnson, Director of Southern Tech, invites all high school graduates who are interested in making a career of the work in gas fuel to apply for one of the Gas Fuel scholarships.

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