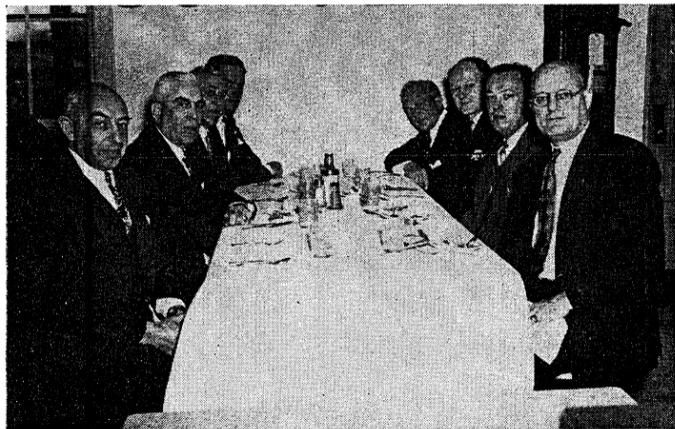


ANNIVERSARY EDITION

Four Years of Progress March, 1948—March, 1952



OPENING DAY LUNCHEON, MARCH 24, 1948

Technician Reviews STI's Fourth Year of Service

BY GEORGE MUCKENFUSS

To commemorate the fourth birthday of the Southern Technical Institute, *The Technician* has recalled from its files some of the outstanding events which have happened during STI's fourth year of existence. These facts will serve as a brief summary of what happened during the past 365 days. March 26, 1951, expects to see

Spring Holidays Draw Nigh; Students, Faculty Free From March 19-26

Spring has sprung! Close the books, put up the slip-stick, forget about term projects, and take off for a delightful week's vacation, beginning on March 20 and ending on March 25.

Whether your fancy is fishing, visiting, attending social events, or just loafing, *The Technician* wishes you a very happy and enjoyable vacation.

One request that Mr. L. Y. Bryant, the registrar, makes is that everyone return to register on March 26. In other words, don't become too infatuated with vacationing, because your instructors will be waiting with full assignment sheets for the Spring Quarter.

295 students enroll for the spring quarter . . . school has produced 310 graduates to date.

Spring quarter, 1951 . . . 303 students enroll for spring term . . . Mrs. Elizabeth Newberry enrolls . . . Mr. Sewell resigns to join Lockheed . . . Floyd P. Holder resigns to work with State Engineering Experiment Station at Ga. Tech . . . three-day program on fire prevention presented in Navy auditorium . . . campus dial phone system is one year old . . . Southern Techs wins its second invitational basketball tourney.

AF Chooses STI

Army Air Force chooses STI to train men in electronics . . . *The Technician* wins an All-American rating in Collegiate Press judging . . . Joe H. Smoak succeeds Hugh Edwards as editor of *Technician* . . . honor plaque placed in registrar's office . . . Mr. Frank Johnson and Mr. Bob Hayes leave STI to join Lockheed.

May, 1951, Air Force training program well underway as more men arrive . . . STI is awarded additional LP Gas Fuel scholarships . . . *Technician's Log* is completed, to be ready for students on July 1 . . . all STI courses are

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Placement Office Reminds Grads of Services Offered

Mr. R. L. Wilkinson, head of the Southern Tech Placement Office, wishes to remind March graduates of the services offered them after graduation. If the student does not leave his future address with the Placement Office, the *Alumni Newsletter*, "Technicalities," *The Technician*, and job listing cannot be mailed to him.

As a service to future graduates, *The Technician* has listed the companies that conducted on-campus interviews this quarter.

Tennessee Coal & Iron, Division U. S. Steel—Birmingham, Ala.
U. S. Army Engineers—Atlanta office.

American Meter Co.—Birmingham, Ala.

Link Aviation Corp.—Binghamton, New York.

Wright Machinery Co.—Durham, N. C.

Noland Co.—Atlanta.

Western Electric Co.—Burlington, N. C.

Cosco Products — Jacksonville, Fla.

Lockheed Corp.—Marietta, Ga.
Ga. Gas & Appliance Co.—Dublin, Ga.

Automatic Gas Co.—Columbus, Ga.

According to Mr. Wilkinson, the majority of the interviews are still conducted away from the campus. He states that STI has produced quality graduates all along, but not in quantity. Until the quantity of grads reaches the point of attracting industry as a whole, he believes that most interviews will continue to be held off campus.

Starting salaries have been quoted from \$250 to \$325 per month. Mr. Wilkinson is of the opinion that the graduate who considers \$300 per month starting salary a proverbial drop in the bucket, had best prepare himself for a shock. Technical graduates are in strong demand, but factors such as the recent lay-offs at Lockheed and at the automotive assembly plants do not raise starting salaries.

STI Anticipates Spring Enrollment Of 240 Students

60 Leave by Graduation; 25 New Students Expected By Mr. Bryant, Registrar

Southern Tech officials anticipate an enrollment of 240 students for the Spring Quarter, registration for which will be held on Wednesday, March 26.

This total will include about 25 new students and will be a reduction over the winter quarter's enrollment because of the 60 students who graduate on March 19.

Many of these graduates went to summer school during the summer of 1951 and are completing their course in 18 consecutive months instead of the usual two academic years of three quarters each.

English II Changed

One change in the curriculum will be made which will make the beginning student's schedule much more flexible. English II, which is a five-hour course, will be cut to three hours. The faculty felt that the two extra hours of English were needed for the veterans who had been out of school for several years. Now that most of the students entering STI come directly from high school, the faculty is of the opinion that less time is needed for review.

Spring Calendar

The Spring Quarter will proceed as follows:

March 26—Registration.

March 27—Classes begin.

March 28—Late registration fee to apply.

March 29—Last day for Registration. Last day for adding a subject to study list.

April 30—Last day for dropping a subject from a list without penalty.

May 3—End of deficiency report period.

June 7—End of term.

Director Johnson Holds Premier Of STI's New Movie

"The Technician in Industry," the color, sound film which describes the training and the part of the technician in industry and in which STI plays a major role, enjoyed a most successful premiere. On Saturday night, March 1, Director L. V. Johnson entertained at his home the Southern Tech faculty and their families by showing them "The Technician in Industry."

The film was scheduled to be shown before the student body at the Naval Air Station Theatre during the club hour, Thursday, March 6.

Picture in Demand

The picture is being shown to high school and civic club audiences throughout the state. Mr. G. L. Carroll is in charge of the booking of the three prints, which are lent to the individual schools and clubs. Mr. Carroll and Mr. Johnson often accompany the film and make a talk in connection with its showing.

"The Technician in Industry" was processed by the Strickland Film Company, and the music for it was recorded by Station WQXI.

All those who have seen the picture pointed out that both the subject matter and coloring are of superior quality and that Southern Tech has every right to be proud of the part the school played in the production of it.

Southern Tech to Graduate 78 in Exercises on March 19

Mr. Charles S. Dudley, AIG President, Will Deliver the Principal Address



ROBERT BERRY

Berry Top Man In Class of 60

Robert R. Berry, Savannah student of Electrical Technology, who entered Southern Tech in the fall of 1950 and has attended six consecutive quarters, leads his class of 60 members with the high scholastic average of 3.91 out of a possible 4.0.

Bob achieved this excellent record by making quarterly point averages of 3.88, 3.70, 4.00, 4.00, and 4.00. His final quarter's average is not figured in, but it is expected to be of 4.0 quality also.

Tops Best Class

This ET whiz is tops in what STI officials declare is the best class scholastically that Southern Tech has graduated. The average of the group, at the end of their fifth quarter's work, was 2.55.

Sixteen members of the class had achieved averages of 3.0 and thereby qualified for the Southern Tech honor roll. Four of the 16

Seventy-eight Southern Technical Institute students, representing all eight of the school's departments, will be awarded diplomas at graduation exercises scheduled for 11 o'clock Wednesday morning, March 19, on the STI campus.

Mr. Charles S. Dudley, prominent civic leader, attorney, and president of the Associated Industries of Georgia, will deliver the principal address.

Seventeen of the graduating class completed their work in December and have been on jobs in industry since that time. Sixty-one members will finish their work at the end of this quarter.

21 From Out of State

Twenty-five of the 78 graduates are from the Greater Atlanta area, 32 from all parts of Georgia, and 21 from out of state, the largest number of non-Georgians to finish at one time in the history of Southern Tech.

Two students will receive a diploma in two fields. Alton P. Jensen qualifies for a diploma in Mechanical and Industrial Technology and Roy C. Darnell graduates in Gas Fuel and in Heating and Air Conditioning.

Several departments are sending into industry large groups of graduate technicians. The Electrical and the Gas Fuel departments head the list with 14 each. Building Construction and Electronics and Radio follow closely with 13 graduates each. Mech and Heating and Air Conditioning also tie with eight each. Then come Industrial with six and Civil with four.

Excellent in Scholarship

Because of its high point average and the large number of members to make honors, the class is conceded to be the best scholastically that has ever finished at Southern Tech.

Names of the members, their departments, and their home towns follow:

Building Construction

August L. Caldwell, Richmond, Virginia; Robert J. Douglas, Griffin; Thomas H. Ezell, Macon; Wiley D. Holcombe, Decatur; William E. Hollis, Macon; Frank D. Ittner, Jr., Atlanta.

William F. LeFiles, Valdosta;
(Continued on Page 2)

had the necessary 3.30 to graduate "with honor," and six had qualified for "high honor" with 3.60 or better.

Students Elect New Council Members in Record Turnout

The Student Council held its quarterly elections February 21. The voting stand was placed in the STI cafeteria, and members of the Council took turns watching the voting. According to John Mosny, president of the Student Council, a larger percentage of the students voted in this election than in the previous ones.

One unfortunate mistake was made in the printing of the ballots. Ernest Jennings' name was left off the ballot. He was a candidate for the Gas Fuel Department. Of course, the only other candidate, Sheldon Little, was unanimously elected. Mr. Mosny has asked that this action be declared void and that the Gas Fuel members hold a meeting and elect one of the two candidates.

Elected to serve on the Council for next quarter were A. L. Trogdon, B.C.; Gordon Cumbaa, Civil; J. W. Capps, ET; Clark Walden, E & R; Ken Malone, H & AC; Jaime Ballivian, IT; John Dean, Mech.

The only member to be voted on for re-election was Walter Strain of the H&AC department. He was re-elected.

George Muckenfuss, a BC student, was elected to the presidency of the senior class. No student offered himself as a candidate for the presidency of the freshman class.

The Council plans to hold its quarterly election of officers at a later date, according to John Mosny.

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 words.

THE STAFF

Aubrey Bone Editor-in-Chief
 Edwin Wilensky Photography Editor
 John S. Jerome Art Editor
 Joe Boggs Sports Editor
 T. C. Stevens Club Editor
 Dan Goldson Feature Editor
 Albert Pinter, Jr. Business Manager

ASSISTANTS

Billy Bates, Donald Voyles, John Cook, Bill Arnold,
 George Muckenfuss, Grady Sizemore.

Faculty Advisers

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

Member

Associated Collegiate Press

Americans Need Moral Integrity, Appreciation of Life's Blessings

BY EARLE A. CLIFFORD

Readapted from the *Gas-Fuel Magazine*

A refreshing story of personal integrity and honor was printed recently in the New York Herald-Tribune which is in marked contrast to the scandals being brought to light in the nation's capital. A Russian family escaped from the Bolshevik terror and came to this country in 1923. The husband died a few years ago and the widow was left in very poor circumstances. By frugal living she was able to save a little each month, and when \$100 had been accumulated she reported to the Department of Public Welfare to pay her husband's hospital bill.

It was explained to her that the hospital expenses had been paid for with state funds and that there was no bill. The woman insisted, however, and the money was accepted. Because this Russian refugee family had found such good people in America and appreciated so much the peace and happiness they had found in this land of freedom, the poor widow wanted to pay the hospital where "everybody was so good and kind" to her husband.

This country right now is in desperate need of that type of moral integrity and appreciation for the privilege and blessings of the American way of life. The need is more apparent in our political life but we could use a little of it on the Southern Tech campus. The abundant opportunities for education which are available to the youths of America are pretty much taken for granted.

Acceptance of these blessings impose a moral obligation to good citizenship which few of us seldom think about. In our eagerness to get material advantage for ourselves we are prone to forget the obligations which accompany our privileges. This country will not long retain its freedom and happiness unless we have a rebirth of that integrity and honor which inspired that Russian refugee woman to pay a just debt of gratitude.

Director Extends Thanks to All Who Helped Produce STI's Movie

TO STUDENTS AND FACULTY OF STI:

Thanks a million to all of you for the hard work and enthusiastic co-operation you have given to producing the Southern Tech moving picture, "The Technician in Industry."

Special thanks go to Directors Bryant and Defore, who not only supervised the production for all

Dance, Minstrel Show Commended

Two gay, colorful, thoroughly enjoyable social events recently occurred on the Southern Tech campus which deserves the praise and thanks of every student, staff member, and administrative official at STI.

We refer to the sparkling Valentine Dance, sponsored by the Student Council, and the hilarious Minstrel Show, backed by the Tau Alpha Pi and produced with the assistance of Mr. J. J. Defore and talent drawn from the entire student body.

These delightful affairs proved what can be accomplished when students and faculty who possess sufficient enthusiasm, interest, and co-operation pool their talents and energies. Furthermore, events like these offer relief from so much school work, give something enjoyable to anticipate, unify students themselves and student and faculty more closely, build wholesome morale, and thereby create more school spirit.

Congratulations to every participant for the interest and courage to undertake them. STI needs more of them. Why don't we have them?

of the picture, but who also wrote the script, edited the picture, and even supplied the narrator's voice. Evidence of the strain produced by their concentrated effort is clearly shown in the special picture taken of them (without their knowledge) during the production of the film.

Art Work Excellent

Special thanks must also be given to Professors Muller, Orvold, and Vaughn for the art work on the picture, which required careful planning and many hours of painstaking labor.

Special thanks to all Department Heads and their students for planning and acting in the shots of their departments and classes, many of which required long hours of night work because of the use of inside color film that would have been affected by the light coming from windows in the day time.

STI's Friends Help

Special thanks must also be given to the many friends of the school, without whose generous aid our picture could never have been produced. To Mr. Bob Lynch, Chairman of the Board of AIG, whose appearance in the film and whose letter lend continuity to the picture; to the General Electric Company, the Southern Company, Westinghouse Electric Company, Warren Refrigeration Company, Southern Bell, and others, which provided important shots used in the film.

Last, but not least, to Mr. Brooks, the cameraman from the Georgia Tech Photo Lab, and to the Strickland Film Company, whose technical knowledge and experience give the film that professional touch.

I feel that this picture will be of

The Corn Crop

As It Was Gathered

By BILLY BATES

The pretty girl operator stood in the open door of her car looking very unhappy. "Going up? Please, won't somebody go up?" The car's lone occupant was a Marine.

—STI—

Daughter: "Mom, what kind of a husband would you advise me to get?"

Mother: "You just get a single man and leave the husbands alone."

—STI—

Sailor: "Every time I kiss you, it makes me a better man."

Cute Chick: "Well, you don't have to get to Heaven in one night."

Flight Plan

—STI—

A manufacturer of electrical appliances had gone with his wife and friends to a night club. They were watching a very active rumba dancer when his wife exclaimed, "Why, look at Jack! He's positively enraptured!"

"Quiet!" growled the magnate, never taking his gaze off the shapely hip-twister. "I've got an idea for a new agitator in our washing machines."

—STI—

Woman's World

When a man is born, people ask, "How is the mother?" When he marries they exclaim, "What a lovely bride." And when he dies they inquire, "How much insurance did he leave her?"

—STI—

Doubtful Definitions

Nobody—A prominent woman's husband.

Paregoric—The crying need of the mid-night hour.

Gossip—A deadly gas that is often fatal to friendship.

Divorce—An epitaph carved upon love's tombstone.

Undertaker—A man who follows the medical profession.

Thunder—The only reliable weather report yet discovered.

Statistician—A man who can prove that figures always lie.

Babies—The not unusual result of discontinued bachelorhood.

Insomnia—Something that keeps a wife awake until her husband comes home in the morning.

—STI—

Trying to rest after an exceedingly hard day at the office, poor father was being bedeviled by a stream of unanswerable questions from little Willie.

"What do you do down at the office?" Willie finally asked.

"Nothing," shouted the annoyed father.

After a thoughtful pause, Willie inquired: "Pop, how do you know when you are through?"

Occupations

—STI—

Shall We Tell Her?

A young man took his city-bred girl friend to a night club in Las Vegas, a place which was decorated elaborately in cowboy style.

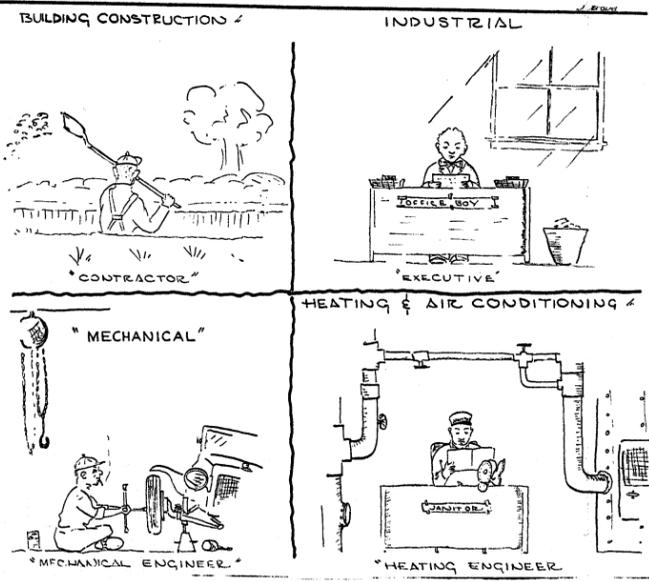
They were there a short time when the girl arose and excused herself to go have her face made-up. She returned a moment later, her countenance a blushing red. "Ted," she said, "you'll have to help me. Am I a heifer or a steer?"—Parts Pup

extreme value to Southern Tech because it clearly defines the need, our level of training, and the type of work done by our graduates.

Purposes Explained

Because Southern Tech and our level of training are new in the South, I hope that all our students and faculty will aid us, especially in their home towns, to show the picture to high school classes, Parent-Teacher Associations, civic groups and similar organizations so that all may have a clearer understanding of the educational program we offer and of the importance of our graduates to Southern industry.—L. V. Johnson, Director.

"OUR GRADUATES SUPPLY THE INDUSTRIAL NEEDS OF THE SOUTH!"



Covering the Campus

With "Yank" Parlett

Captain Johnathan Carson will be graduating in March and will return to the U.S.S. Reynolds. Best of luck, John.

—STI—

"Pop" Tinsley will be given quite a graduation present by Norm. A boy, eh, Norm? Back to Louisville with ya, Lee.

—STI—

The boy who wants a definition of practically every word used in class was absent when Mr. McClure was prepared to answer him. Shame you weren't in class, Aubrey.

—STI—

Charlie McDaniel won out over his twin brother, Jim Maxey, for scoring honors in basketball this season.

—STI—

On April 26 Bubber will give up his bachelorhood to marry a very charming girl from Birmingham. Congratulations and the best of luck to you both.

—STI—

Mr. Clifford has really proved himself a good teacher and a friend of all the gas students. Have overheard some of the graduating boys say that they wish they could have had him for all their gas courses.

The St. Valentine Dance was a huge success. Only thing wrong was that the boys on the basketball team didn't get to attend because of a game out of town.

—STI—

Looks as though everybody is afraid of the Builders. They have now won two easy games by forfeits. Where's the ole fight?

—STI—

Clifton Wood was extremely pleased the day it snowed, reminding him of Maryland. Snow is meant for winter time and winter finally hit Georgia. Snowballs were flying.

—STI—

Attendance at the games was the best this year that it ever has been. It could still increase—next year maybe. Jack Jerome did a swell job running the clock.

—STI—

Mr. Muller has done a good job with the intramural basketball program. As in softball, Bubber is still always right. Remember, the official is the lord of the court.

—STI—

A salute to each member of the basketball team. A job well done. Coach Arntson deserves a lot of credit for guiding the Hornets to a highly successful season—20 wins and 7 losses.

Southern Tech to Graduate 78 in Exercises March 19

(Continued from Page 1)

Glynn V. Mallory, Thomaston; Ronald S. McFarland, Columbus, Ohio; Alfred L. Norris, Shreveport, Louisiana; Stephen D. Ser-tich, Atlanta; George W. What-ley, Jr., Barnesville; and Calvin Wright, Atlanta.

Civil Technology

Robert A. Bowen, Jr., Macon; Audie J. Bradley, Warne, North Carolina; Thomas E. Haynes, Morristown, Tennessee; and Lloyd F. Spence, Carrollton.

Electrical Technology

John D. Arnsdorff, Jr., Savannah; John J. Barger, Salisbury, North Carolina; Robert R. Berry, Savannah; Hopewell R. Chisel-brook, Savannah; Jack W. Farley, Abingdon, Virginia; Jesse D. Hil-debrand, Marietta; Wilbur R. Noles, Aragon.

Walter J. Printz, Atlanta; Charles C. Russell, McDonough; John W. Simpson, Decatur; Robert D. Spaulding, Chamblee; Clifford W. Stansell, Atlanta; Jacob D. Werbin, Atlanta; Digby E. White, Ringgold; and Oliver F. Wigley, Marietta.

Electronics and Radio

William R. Arnold, Jr., Decatur; Richard H. Briard, Austell; Edward B. Cook, Ft. Myers, Florida; Jesse J. Davis, St. James City, Florida; John H. Gutzke, Decatur; Cleborn B. Duke, Norcross; Max Marcus, Brooklyn, New York; William S. McClain, Atlanta; William E. Norton, Ft. Valley; Jack E. Sharpton, Duluth; Edwin Wilensky, Atlanta; and Bruce R. Winkles, Newnan.

Gas Fuel Technology

Aubrey H. Bone, Columbus; John K. Carson, Reynolds; John L. Cook, Decatur; Patrick H. Counts, Knoxville, Tennessee; Roy C. Darnall, Norfolk, Virginia; Frank W. Duntemann, Chicago, Illinois; Henry R. Gibson, Waycross.

Danle H. Goldson, Columbia, South Carolina; Alexander H. Hodges, Savannah; Frank E. Miller, Cherry Log; John L. Mosny, Willimantic, Connecticut; Arnold O. Simpkins, Atlanta; Lee F. Tinsley, Jr., Jeffersonton, Kentucky; and Roderick S. Tumlin, Decatur.

Heating and Air Conditioning

Jack N. Cheney, Clearwater, Fla.; Roy C. Darnall, Norfolk, Virginia; James H. Dougherty, III, Decatur; Ray M. Holton, Alpharetta; George W. Loop, Balboa, Canal Zone; Robert S. Mettam, Atlanta; Harold J. Sturdivant, North Wilkesboro, North Carolina; and Wiley A. Turner, College Park.

Industrial Technology

William L. Adamson, LaGrange; Frank H. Allen, Franklin; James F. Andrews, Lanett, Alabama; Charles N. Ittner, Gainesville; Alton P. Jensen, Atlanta; and Edwin L. Willis, Norman Park.

Mechanical Technology

Robert D. Camp, McRae; William U. Cox, Greenville, North Carolina; Lewis H. Culver, Jr., Atlanta; Herbert W. Hair, Jr., Augusta; Alton P. Jensen, Atlanta; Richard C. Stelling, Atlanta; William G. Taylor, Cochran; and Jerome S. Trowbridge, Atlanta.

CLASS PROPHECY

Sikik Swami Sees All, Hears All Tells All About Grads

Where will the March graduates be in 1962? What will they be doing? How many children will they have? How well did STI do in preparing these men for their ascension to fame?

The Sikik Swami peeks into his crystal ball and sees: H & AC

A marriage, which loomed in Wiley Turner's future, finally developed, and he is now the father of 14 darling brats.

George Lopp instituted a heating company in South America immediately after graduation Jack Cheney opened an air-conditioning office in Alaska at the same time. For some reason they are bankrupt.

Harold Sturdivant, after realizing the amount he finally paid the loan sharks for his Buick, went into the credit business. A recent customer was James Dougherty, who wanted to finance a motor scooter; it seems his Packard wouldn't cover the down payment.

The only graduate that Mr. Wilkinson failed to place, Ray Holton, is still looking for a job—he is still the owner of a 1-A Selective Service card.

IT

Charles Ittner has recently defeated Loyd Mangrum in the Masters at Augusta. He gave up cost accounting and motion study for the little rubber ball and clubs.

Frank Allen is now president of Atlantic Brewery and has bettered his record of 93 days without water by one week.

Bill Adamson, after reducing from 250 down to 133 pounds with the aid of James Andrew's Painless Petrifier, is scheduled to enter the 100-yard dash in the Olympics.

Civil

Tom Haynes and Lloyd Spence are still arguing over the exact location of number fire plug on the Southern Tech campus.

BC

Thomas Ezell is now chief pencil sharpener for a local drafting firm.

Wiley Holcombe has taken over the position of head doorman of a big night club somewhere in the Middle West.

William E. Hollis earns his bread by designing modernistic dog houses.

George Whatley is doing fine as president of his new, all-girl college in northwest Siberia.

Frank Ittner has just invented a new type of building. It is one that has no walls, floor, ceiling, or roof. He claims it makes less work for the architect.

Ronald McFarland is still spending all his time trying to figure out what gezzleburgers are made of.

Alfred Norris is chief water boy for a gang of laborers on the Buford Dam.

Glynn Mallory is now using his technical knowledge in television. He builds the crates for the sets when they leave the factory.

ET

Mrs. Mavity has recently fired four of her employees. She accused John Arnsdorff, Joe Barger, John Simpson, and Jake Werbin of grounding the electric typewriter to her chair.

General Electric's president, Bob Berry, finally promoted his office boy, Russ Chiselbrook, to the po-

sition of fourth assistant clock setter.

The inventors of the soundless radio, Jesse Hildebrand, Cliff Stansell, and Oliver Wigley, are becoming millionaires by leaps and bounds. The latest invention, a silent, screenless television set is in the production stage.

Digby White and Charles Russell are dead and buried. Cause of death: Electronitis.

Mr. Halstead, who retired due to old age, has been replaced by Walter Printz. Walter uses "schematic diagrams" to explain problems to Robert Spaulding who hasn't attained a 1.7 average after 12 years of studying.

E&R

Phileo Corporation finally completed the installation of Satan's television set. The servicemen on the job were Ed Cook, Jesse Davis, Cleborn Duke, John Gutzke, Max Marcus, Jack Sharpton, and Bruce Winkles.

Bill McClain has nosed out Bubbah Bean for the center position on Ozark Ike's basketball team.

Mr. Bryant finally let Ed Wilenski graduate upon the enrollment of another "camera-bug."

Bill Arnold is to be awarded the Purple Pelt of Perseverance next week. He finally completed his Technician assignment.

GF

After ten years of employment with T.C.I., Aubrey Bone has been awarded a nickel per week raise.

Pugh-Tane Unlimited, owned by 10—Technician—3724—forbis

John Carson, Patrick Counts, and John L. Cook, has opened a new bulk plant. Bulk plant consultants, Lee Tinsley, Rod Tumlin, and Frank Miller, have been summoned to determine the exact location for the single storage tank (a 100-pound cylinder).

The Partlett Gas Company, owned by Bubber Hodges, is offering a Gas Fuel scholarship to Larry Parlett. Bubber feels that a person without an education is like a basketball without air.

Sinus sufferers were overjoyed recently when Drs. Gibson, Goldson and Mosny perfected a sure cure for the dreaded condition. All three men plan to return to STI and receive their diploma by taking the welding course.

MT

Bill Cox, after serving as a common laborer in an automotive shop, has been promoted to tire repairman.

Herbert Hair is bald.

Georgia Tech, a two-year technical division of Southern Tech, instituted a new department recently. It is to be called the "Mechanical Department," and the three instructors are Richard Stelling, Bill Taylor, and Jay Trowbridge.

After completing all eight courses at Southern Tech, Alton Jensen has accepted employment with Haig and Haig. He is the person who puts the little white seal around the cap and neck of the bottles.



Valentine Dance, Sponsored By Student Council, Was Gala Event

Who said that there were no social activities at Southern Tech? The Valentine Dance completely disproves that statement.

On February 15, the Student Council sponsored a dance at the STI gym. Herb Taylor's orchestra was in charge of the music and the students and faculty were in charge of the dancing and merrymaking. It is a difficult problem to decide which group did the best producing. The band gave out

with a little hot jazz and a lot of sweet, soft, slow stuff (the kind that makes you glad to be alive); and the students gave out with a lot of fun, dancing, wise cracks, and laughing.

Mr. Maddox, who chaperoned the dance, estimated that there were about 60 or 65 couples present. Mr. Carroll, Mr. Bryant, Mr. Pittman, Mr. Spaeth, Mr. Bullard, and Mr. Defore, were the other faculty members present.

Technician Reviews STI's Fourth Year of Service

(Continued from Page 1)

revised. . . . Building Construction Department moves from Building 12 into Building 9 . . . ping-pong, tennis, and golf tournaments are held . . . third Awards Day is held in school auditorium on June 1 . . . alumni gather on school campus on June 2. At the end of the spring quarter on June 9, 37 technicians graduate.

323 Enroll for Summer

The summer quarter starts out with a total of 232 students enrolled, of which 40 are new. The Air Force group now numbers 150 and the faculty is enlarged. Jensen, Cooper, and Russell head Student Council for the summer . . . Stambaugh elected prexy of STI Alumni Association . . . Mr. Paul Lewis resigns . . . graduation exercises are held in Navy auditorium on Sept. 8.

Director L. V. Johnson welcomes new students as fall quarter starts on Sept. 24 . . . Lockheed chooses STI to train electronics personnel . . . new physics lab manual is authored by Profs. Defore, Clark, and Crawford . . . Buildings 8 and 9 are "done up" in asbestos shingles . . . new Gas-Fuel lab set up.

Enrolment now totals 435 . . . 76 new students, two co-eds, two Bolivians . . . 12 staff members given promotions . . . top Air Force Officials inspect electronics training . . . last Air Force group leaves November.

STI Makes Movie

The month of November sees work started on Southern Tech's movie, "The Technician in Industry" . . . 62 graduates become employees at Lockheed . . . drafting is offered as separate course . . . Goldson, Mallory, and Tye head 1952 Log staff.

December, 1952 . . . pictures for Technician's Log almost complete . . . educators from Atlanta, DeKalb, and Fulton counties visit and study STI.

January, 1952 . . . winter quarter begins with 286 students en-

operation, and talent; and congratulations are in order to members of Tau Alpha Pi, Mr. Defore, and all participants, who had what it took to stage such an undertaking.

Mr. E. A. Clifford Gas Fuel Head Writes G-F Text

Mr. Earle A. Clifford, head of the Gas Fuel Department, recently disclosed the publication of his book, "A Practical Guide to LP Gas Utilization." The work consists of a series of articles published in LP Gas Magazine, which he has revised and grouped together.

The reason for this publication, according to Mr. Clifford, was the need of a book on gas utilization by the LP Gas industry. His ten years experience with Utilities Distributors, Inc., and his efforts to develop such a project, prepared him to transcribe his knowledge into book form.

The book will be used by Southern Tech as the textbook for Mech. 32 and Mech. 49. Mr. Clifford said that some of the material will also be used in the Mech. 60 course.

The publishers of "A Practical Guide to LP Gas Utilization" are the Moore Publishing Company, nc., and it can be purchased at the Southern Tech book store.

Mr. Charles S. Dudley is selected to speak at graduation . . . Mosny, Ezell, and Parker elected to Student Council offices . . . Charley McDaniel leads in basketball scoring . . . some graduates have obtained responsible positions at Lockheed.

Thus, another year of significant events is added to the record of this young, progressive, unique school, which is successfully fulfilling its function of training technicians for industry. To date 464 graduate specialists in eight technological fields have graduated and found important positions in the industrial world.

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Talented Performers in Variety, Minstrel Show Please Audience

You should have been there!

The First Annual Minstrel and Variety Show, produced by Tau Alpha Pi, directed by Mr. J. J. Defore, enacted by performers from the STI student body, and presented in the Navy Theater on February 27, was a lively, entertaining, talent-packed piece of tomfoolery the likes of which had never been seen before in these parts.

Black-face boys sang and joked, Latin American students crooned and strummed their guitar, talented instrumentalists brought forth hot, rhythmic music from their instruments and "The Green Slin-

and Gretchen) balleded divinely into the hearts of the 100 or more paying customers, who laughed lustily and went away pleased with what they had seen and heard.

Especially gifted and enjoyable were George Muckenfuss at the piano, Milton Smith on the trumpet, Jack Elkins on the clarinet, and Jaime Bollivian on the guitar; Juan Estela and his singing; end men W. E. Strain, Bert Briscoe, Earl Smith, and William Stallings; and Interlocutor John Mosny. Numbers by the STI male chorus were also favorably received.

Advertisement for Wilson Appliance Co. featuring text: ALL TYPES OF ELECTRICAL AND GAS APPLIANCES WILSON APPLIANCE CO. 3051 Peachtree Road CH. 1196

Advertisement for Coca-Cola featuring text: Quality means so much. DRINK Coca-Cola

Hornets Cop Second Place In Tourney

THE SPORTS FRONT

With Joe Boggs

The basketball season, including the post-season tournaments, has come to a close. The Hornets finished in the manner that every team hopes to. They lost only one game after returning from the Christmas holidays. That was a setback to Brewton-Parker Institute of Mt. Vernon, Georgia.

Scanning the past season, we see these happenings. The Hornets opened their schedule by dropping a game to the Southern College of Pharmacy by one point. This losing tendency plagued the Technicians up to the end of the fall quarter.

After the much-needed relief from exams and rest from Christmas holidays, the players came back fresh and determined. Since that time their record speaks for itself. In scoring 1746 points compared with 1532 for the opponents, the Hornets achieved a record of 20 victories, 11 were conference games, and of the seven losses, four were conference games also. Their only double loss to a single team was to Brewton-Parker Institute.

Behind all successful things there is always work. We can say

to the players and to Coach Arntson, "Thanks for a job well done and for all the conscientious effort put in practicing and conditioning to produce this capable team!"

Intramurals

The intramural basketball season has also reached its termination. The program went over well, and those who participated apparently enjoyed it.

The Builders were the only team not beaten. The Petrols, Hot-Air boys, and Alumni lost but one game. Some of the teams became discouraged and forfeited a couple of games, but in general most all games were played.

The talk of fielding softball teams from the different clubs has already started circulating. This is some indication that a great many students are looking forward to the beginning of intramural softball this spring.

Baseball

Since basketball is over, all the sports emphasis will soon be directed to the nation's favorite sport, baseball.

Yes, practice will start in the very near future; so be on the watch for the notice to that effect.

Brewton-Parker Downs STI Five In Finals, 69-65

Though the Green Hornets of Southern Tech played hard, clean, fast, sparkling basketball, they lost the State Junior College championship by the close score of 69 to 65 to Brewton-Parker Institute in the finals of the tournament held in Ashburn, Ga., from February 27 through March 1.

Led by Captain Hodges and Charley McDaniel, who swished 27 points through the basket, Coach C. A. Arntson's Hornets brushed aside Gordon Military College by a 69 to 51 score in the first night's play and gained the right to meet Middle Georgia College in the quarter finals.

Hornets Down MGC

MGC gave the Hornets a terrific battle before going down in defeat by a count of 46 to 53. STI's Maxey, with 18 points, and McDaniel, with 14, led the scoring, while Captain Hodges and Bill Dyer were playing their consistent, brilliant floor game.

In the semi-finals on Friday the STI flashes downed Young Harris by a four-point margin, 57-53, to gain a chance at Brewton-Parker in the finals on Saturday night. McDaniel again was the Hornets' leading point-getter with 19. Hodges with 12 and Maxey with 11 followed close behind.

Captain Hodges and Charles McDaniel were highly honored by being chosen members of the All-Star Junior College Team picked by coaches and officials.

Win Sportsmanship Award

However, the honor which did every man on the team the most good was the winning of the Sportsmanship Trophy, awarded to the team displaying the best sportsmanship in the opinion of the officials and neutral observers.

Coach Arntson praised his boys highly for their hard, clean, brilliant play; their splendid conduct; and the good sportsmanship shown to opponents, officials, and spectators. He and other faculty members who attended the finals felt that the team were ambassadors of good will in the true sense and did a wonderful job of representing Southern Tech to the people of South Georgia.

Gold-digger: "A girl who mines her own business."

Southern Tech's Green Hornets Win 20, Lose 7 in Grand Season

Southern Tech's Green Hornets brought to a close a brilliant, successful basketball season on February 23 with a thrilling victory over Young Harris College by a score of 61 to 50 on the STI home court. This win made a regular season total of 20 victories for the Hornets against seven losses.

Accounts of the last seven games—all STI victories—follow.

On February 7, the Southern College of Pharmacy, a previous winner over the Hornets, fell victim to Captain Hodges' squad at the Southern Tech gym. Although slowed down by sickness of three first-team players, the Hornets defeated the SCP cagers by a score of 63 to 55.

Bob Stanley and Bubber Hodges were STI's mainstays in both offensive and defensive play. Hodges lead the scoring for STI with 16 points, but SCP's Siegel was high man for the night with 24 points.

The Geechees from Armstrong Junior College of Savannah invaded the Hornet's gym on February 9, with the desire to return the sting given them by STI in their previous encounter.

The game proved to be one of the hardest fought, most thrilling of the entire season. STI came out victor in the seesaw affair, scoring 39 points to AJC's 38.

High point in the entire game was the calling of a double foul by the umpire in the final three seconds of play.

The Armstrong player attempted his foul shot first—and missed. Hodges then stepped up to the foul line and took careful aim. Swish! Straight through the net and victory by one point.

Coach Arntson took his squad to Carrollton the following Saturday night. For the second time this season, the Hornets defeated the West Georgia College cagers, this time by a score of 64-56.

Charles McDaniel, high point man for the STI team, netted 21 points in this affair. Maxey hit for a total of 11 points.

After visiting Carrollton, the

team rode over toward College Park and encountered GMA. Maxie was the hottest thing on the court, scoring 31 points and thereby helping STI to a 75-52 win.

Raines, GMA guard, bucketed 23 points during the affair, but Dyer and Hodges held the Cadet forwards to a total of eight points.

GMA officials, after deciding that their varsity team couldn't outscore the Hornets, sent their Mid-South high school team to the STI gym on February 19. Southern Tech showed the visitors a cordial welcome by winning 78-42. Jim Maxey turned in another excellent performance by hitting the nets for 25 tallies. Closing the gap was Charles McDaniel, but the horn sounded with only 21 tallies to his credit. Martin led the Cadets with 15 points.

On February 22, the Hornets, again led by the scoring power of Jim Maxey, defeated Toccoa Falls Institute by a score of 68 to 52.

Hodges and Dyer stood out as excellent passers and guards in this contest. Maxie scored a total of 25 points for the evening.

In the last scheduled game of the season, played on February 23, the Hornets gained sweet revenge over Young Harris.

STI flashed ahead at the start of the game and led at the half by 11 points. In the second half the game was nip and tuck, with both teams playing even ball by scoring 30 points each.

McManus, of Young Harris, led the scoring with 22 points. STI's Charles McDaniel was second with 20 points.

The final score—61 to 50.

McDaniel Leads Team in Scoring; Hodges Performs in All 27 Games

In compiling the facts and figures of the 1951-1952 basketball season The Technician found that the Hornets amassed a total of 1,746 points during regular season play, as compared to 1,532 for all opponents. These figures produced an overall average of 64.7 points per game for the STI cagers, 57.1 points per game for the opponents.

A 74.1 percentage was gained as the Technicians won 20 of their games and dropped 7. The only team to defeat them in two games was Brewton-Parker. This same team also cost the Hornets an A.A.G.J.C. championship in post-season tournament play.

McDaniel Top Scorer

As witnessed in the statistics below, Charles McDaniel was the leading scorer with 419 points, and Jim Maxie was second high-point man with 389 tallies. Captain Bubber Hodges was the only player to participate in all 27 games.

Player	Season's Totals		
	Pts.	Games	Aver.
McDaniel	419	25	16.8
Maxey	389	25	15.6
Hodges	310	37	11.5
Dyer	169	25	6.8
McClain	113	19	6.0
Miller	108	22	5.0
Melton	86	22	4.0
Martin	76	10	7.6
Stanley	67	19	3.5
Ray	11	5	2.2
Carmichael	5	8	.62
Voyles	0	1	.00

A lady from near Rising Sun, She flattened her boy friend in fun, Saying, "Don't worry, kid, That's for nothing you did; It's for something I dreamt that you done."

Parts Pup

Flight Plan

"Who Dunit" In STI Intramurals

In a recent survey of the intramural sports, The Technician compiled these statistics:

Team	Standings	
	Wins	Losses
Builders	6	0
Gas Fuel	5	1
H & AC	3	3
Execs	2	2
Electrons	2	4
Civil	1	4
Mechs	1	5

Scoring by Teams	
Alumni	179
Builders	174
Heating & Air Conditioning	157
Mechs	122
Electrons	118
Gas Fuel	110
Civil	101
Industrial	83

Season's Top Scores	
Player—Team	Points
Southerland, Alumni	79
Dougherty, H & AC	51
Boggs, GF	49
Rettie, Alumni	36
Rush, Mechs	35

Top Scorers for Single Game	
Player—Team	Points
Southerland, Alumni	24
Dougherty, H & AC	20
Rush, Mech	17
Rettie, Alumni	16



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