

A Unit of Georgia Tech

Southern Technicial Institute, Chamblee, Ga., November, 1955

No. 3

46 Hope To Finish School December

ing forward to December for more | mean graduation. The final ruling reasons than just Christmas. For

Log Takes Shape Salesmen Needed

Work on the Technician's Log is progressing very well. Student pictures have been made, and club pictures are now being taken.

The Log staff is now comprised of 16 members, but the position of Art Editor is still vacant. Any students with talents along this line should see Adviser G. L. Carroll. Assignments are now being issued to the staff, and the book is taking shape on the planning board.

Publisher for the Log will be the Foote and Davies, Inc., and their representatives have already met with the Log staff. Editor Fred Hoon states that plans are for the new Log to be the largest book the school has ever produced.

Anyone desiring to sell advertising space in the annual should see Editor Hoon. A commission of 20% is given for sales. Prices on advertising space in the book are \$5.00 for 1/16th of a page to \$50.00 for a full page. If you are not personally interested in selling advertising space but know of prospective buyers, please contact Fred Hoon or any staff member.

depends upon the outcome of their work this quarter. They must pass their subjects and achieve the required point average.

One senior, Mark Haynes, is looking forward to a double reward. Mr. Haynes is a candidate for graduation in both Building Construction and Civil Technolo-

Every department except Gas Fuel sends out graduates. Electronics and Communications leads the departments in number with 18. Building Construction and Mechanical tie with 7, followed by Electrical Technology with 5. Civil has 4 and Heating and Air Conditioning and Industrial have 3 each.

From the point averages computed over all but the last quarter's work, it seems that two students qualify now for graduation "with honors." They are Harold C. Werner, E&C, 3.45, and Arthur J. Shell, E&C, 3.35.

A student must achieve an average of at least 3.30 to graduate "with honor" and a 3.60 to finish "with highest honor."

Members of the December class arranged by departments, follow:

Building Construction George H. Baisden, Jr., Milledge ville; Mark Haynes, Austell; Pat-

(Continued on Page 4)

Weary Students, Staff Welcome Thanksgiving Rest—November 24-27 Students, teaching personnel, and

staff: Don't come to school on Thursday, November 24, nor Friday. November 25. Thanksgiving, you know, and shop will be closed.

Of course, you are never expected on Saturdays and Sundays; so this means that you will get four days -November 24, 25, 26, 27-in which to do the things you plan to do to celebrate Thanksgiving-eat, sleep, fish, hunt, visit, attend church-maybe, watch football, do your Christmas shopping: or, lots of things.

Have fun, but be sane and careful: bring yourself back alive on Monday morning, November 28, at 8 o'clock.

Best wishes for an enjoyable

Technician Adds Needed Members

The Technician welcomes to its staff several new students who have volunteered to contribute some of their time toward helping to get the monthly newspaper out.

Among these additions to the staff are Clifford Blaisdell, of Decatur, formerly a student at the Atlanta Division of the University of Georgia; Volney Smith, of Doerun, Ga., an honor graduate of Doerun High School and a member of the National Beta Society; Thurston Anderson, of Valdosta, a transfer from Valdosta State College: Dutton Shaw, of Atlanta, originally, however, from Brandon (Florida) High School; and William Nowell, of Stone Mountain, who was a Beta Club member at Clarkston High School and has since received his B.S.C. degree

from the University of Georgia. Another greatly needed addition to the staff is Raymond Maddox, who has had considerable experience in photography and who assumes the duties of staff photogra-

Returning members of the staff (Continued on Page 3)



Vice President

William M. Lasky Ralph E. Godfrey President

David D. Morris

Godfrey, Lasky, Morris Lead Student Council

president of the Southern Technical Institute Student Council, William M. Lasky was chosen vice president, and David D. Morris was named secretary-treasurer at the first regular business meeting of the Council members held re-

Mr. Godfrey, a native of Silver Creek, Ga., is a sixth-quarter student of Electrical Technology and

Singers Work On Christmas Concert

Mr. J. J. Defore, director, is conducting practice every Tuesday night from 7:30 to 9:00 with the Southern Tech Glee Club to prepare them for the full schedule of concert activities coming up during the Christmas season.

The club is doing some special work on Christmas songs and carols which originated in foreign lands. They will be prepared to provide a program with the usual Christmas songs in addition to some that can be heard in foreign countries.

Because the organization has increased in size to 30 enthusiastic members and because the group has been invited to entertain the congregations of several local churches, director and members are looking forward to a successful, busy, interesting Christmas season.

Ralph E. Godfrey was elected is one of the Dormitory representatives to the Council. Mr. Lasky is from Savannah and is a student of Electronics and Communications. He naturally, represents this department in the student government organization. Mr. Morris, a Building Construction student from Yalaha, Fla., is BC's representa-

> During the first few weeks of school this quarter each department held elections for Student Council representatives, Each department is allowed two representatives, one from the senior class and one from the freshman class.

> The representatives elected from the departments are as follows:

BC, D. D. Morris and Lee Stringer; Civil, Ben DeVane and one to be elected: Dorm. R. E. Godfrey and R. T. Keller; ET, C. C. Blaisdell and J. E. Edwards; E&C, W. M. Lasky and A. White; GF, K. D. Estes and C. Salmeier; H&AC, R. Sizemore and E. Scisson: Industrial, D. V. Shaw and J. I. Lindsey; Mech, R. V. Eason and one to be elected.

For those students who are not (Continued on Page 3)

Southern Tech Leads All Junior Colleges In Fall's Enrollment

A comparison of Southern Tech's fall quarter enrollment of 710 with enrollments of the two-year junior colleges in the state shows that the Institute leads by a considerable margin.

Southern Tech710 West Georgia 466 Abraham Baldwin 460 South Georgia 413 Georgia Southewestern 385 Middle Georgia 374

STI's enrollment is also larger than those of several of the state's four-year colleges: North Georgia for Women, 616; and Valdosta State College 461, for examples. Georgia Teachers College at Statesboro is the only one of the smaller four-year colleges in the state with more students (750) than Southern Tech.

Other fall quarter enrollments which may be of interest are: Georgia Tech 5,130 Ga. Tech Evening School ... 1,444 University of Georgia 5,967 Extension Units 3,195 College of Business

Administration 6,292 These figures reveal that Southern Tech is the seventh largest school, enrollment wise, in the state.

Tech-Annes Enjoy Hair Stylist; Next Meeting Set for December 1

dents' Wives Club of Southern be donated by Christmas time to Tech, extend a cordial invitation to all wives of STI students and their guests to attend the next meeting of the organization, which will be held in the school cafeteria on December 1. The guest speaker will demonstrate and talk upon the art of cake decorating.

Mrs. Eugene McLean, a prominent beautician of Atlanta, was the guest speaker at the first regular meeting of the Tech-Annes Club, held on November 3 in the Southern Tech cafeteria.

Posture, clothing, and facial make-up were among the topics discussed in addition to cutting and styling hair. Mrs. McLean was assisted by Mrs. Louise Morton, a new club member who is also a well-qualified beautician. These two ladies worked together in demonstrating some of the most important aspects of an attractive personal appearance. Members of the club express their appreciation for the fine job they did and invite them to return at any time.

Mrs. L. V. Johnson, prime mover in establishing the club, which is now only one year old, explained to the newer members the purpose of the organization and related some of the major events that prompted its founding.

Mrs. King Resigns

The club regrets the loss of their former corresponding secretary, Mrs. Glenda King. Mrs. Barbara Weiland was appointed temporarily to fill this position until such time that one can be expected.

In order to share the Christmas spirit with someone less fortunate,

Aged. Officers of the club urge each member to bring at least some type of gift to the next meeting. Members of the club enjoyed the delicious donuts and hot coffee

Officers of the Tech-Annes, stu-the club is appropriating gifts to the Battle Hill Haven Home for the

> served by the wives of students in the Gas Fuel. Heating and Air Conditioning, and Building Construction departments.

Plans for Iota Tau's Christmas Dance All Set for School Gym on December 10

nual Christmas Dance on Saturday will be difficult to recognize. night, December 10, from 9 to 12 Plans are being made for door

The Iota Tau Club, of the Indus- which will be so prettied up with trial Department, will hold its an- gay colors of the season that it

in the Southern Tech gymnasium, prizes and refreshments too.



Old Picture But Good Idea!

The club expects this dance to be the biggest and best that it has ever sponsored. Paul Cooper and his nine-piece band will furnish the music.

Tickets are a dollar and a half and are on sale by all members of College, 630; Georgia State College the Iota Tau Club. The dance is open to the public. Come stag or drag.

The Iota Tau Club wishes to extend a very cordial invitation to the faculty and student body to attend.

Students who were in Southern Tech last fall quarter will recall the beautiful, exciting Christmas dance which the Iota Tau boys staged at that time, and they made it payperhaps the first and certainly one of the few times a campus organization has come through such an event in the black.

Members and sponsors of the club promise an equally enjoyable occasion this year.

TECHNICIAN EDITORIAL

America Blessed With Every Good; We Should Be Thankful for It All

acterized by certain moods and importance seems to be of minor feelings. In the spring the young significance to us at the moment, man's fancy turns to love: in the but we should feel no less thankful. summer we feel energetic and have At this time of year the colorful an increased interest in outdoor autumn leaves are just beginning activities; but in the fall we merge to fall from the trees. We are aninto a tranquil atmosphere of ticipating Thanksgiving holidays thankfulness. And, indeed, this with their reunions and fancy food. atmosphere is well founded.

It is no wonder that the Pilgrims at the Plymouth Colony felt thank- portant to us in a more spiritual ful because they had just gained manner as we have grown up. their freedom from fear and major wants, and they knew how to appreciate it.

We in America have come to take We have had freedom from true conveniences would be impossible.

Each season of the year is char-| fear and want so long that their Then after Thanksgiving comes Christmas, which has become im-

We have much to be thankful for, and all of us should take a moment to thank our Creator-for without Him a country as great as many of our blessings for granted. ours with its many privileges and

Air Cadet Bovay Writes Of New Life in Academy

of Connecticut, honor graduate in Gas Fuel Technology, former editor of The Technician, and winner of the Activities Award in June, 1954, has achieved another distinction worthy to be announced, written about, and praised for. He is one of the 315 hand-picked, carefully screened cadets now studying at the U.S. Air Force Academy in Denver, Colorado.

Between March 26, 1952, and March 20, 1954, Carl achieved an excellent record at Southern Tech (point average, 3.45), and upon graduation entered the University of Connecticut. He did equally well there for a year or more before qualifying for the Air Force Academy.

In a recent letter to Registrar Bryant, Cadet Boyay throws more light on his Academy life and work and credits STI training with helping him to master the latter a bit more easily. He says

Carl's Letter

Dear Mr. Bryant:

I am enclosing a check for five dollars to cover the cost of my Alumni Association dues for the next five years. I am sorry that this matter was not taken care of sooner, but the United States Air Force sort of stepped in and occupied a good share of my time. However, I certainly want to keep up my standing in the Association if nothing more than to receive my monthly copy of The Technician.

At present I am enrolled as a Cadet in the United States Air Force Academy, and I wish to tell you it is a far cry from the more or less casual life I led at STI and the University of Connecticut. The Academy officials take away all of our privileges and give them back to us in the form of once-inawhile cadet club evenings and the like. However, the program un-

Iota Tau Elects Loomis, Hillman

The Iota Tau Industrial Club elected officers for the Fall Quarter at its regular meeting on October 6. New members were also welcomed into the organization.

The new club officers are George Loomis, president; Beauford Hillman, vice-president; Norman Brown, secretary; and Gordon Davis, treasurer.

Twelve new members have been formally and informally initiated into the club.

On October 25 members of the club attended a formal dinner at which Harry Kent and Neil Hoskins were guest speakers.

The club is making plans to hold a formal dinner for the graduating | for all the things we have to make seniors of the Industrial Depart- living easier and more of a pleas-

Carl Bovay, STI Alumnus, native | der which we are training is absolutely necessary for the type of person that they are trying to James D. Short, Roger D. Stephens, produce-future Air Force Generals. I am really enjoying myself and am confident that in four years I will be donning the blue of an Air Force officer.

> Regardless of what my future plans might be, I can truthfully say that the time spent at STI has been well utilized by this party. Circle K Inducts I found that the training I received has helped me gain a lot beyond my reach before. In particular, the appointment which I received to the Academy is due a lot to the mathematical and English background I received at STI.

In closing, I wish to thank you for all that you have done for me in the past, and I would like to ask you if you will send all my STI literature here to the Academy so I can keep up with the happenings of the old school.

> Yours truly, Carl E. Bovay

of Carl's achievement, congratulate him, and wish him much success in his new career.

Tau Alphas Tap 21 New Members. Hold Elections

Twenty-one new members were recently initiated into Tau Alpha Pi, the Alpha Alpha Chapter of the National Honor Society.

Following the initiation, the club president, Lewis W. Goodman, presided over the election of a vicepresident and publicity manager. J. O. Pennington was elected vicepresident and R. E. Godfrey was voted publicity manager. The office of secretary-treasurer is held by Jerry Kirk.

Professor R. C. Carter was unanimously chosen to be retained as faculty advisor

Dine at Rhodes

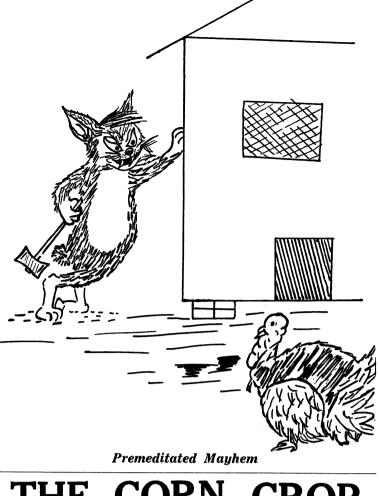
At the end of the meeting all members were served dinner at the Rhodes Center Restaurant.

The new members are Robert B. Horne, Authur K. Howard, Howard G. Humberger, William U. Keith, Wayne L. Klinger, Charles R. Lackey, John W. McCullough, Raymond W. Miller, James O. Pennington. Artis P. Truett, Jr., Treston E. Vause, George Ward, Hovt A White, Stanley C. Ziemer, William P. Archer, Jack E. Edwards, Robert English, Ralph E. Godfrey, and J. L. Holbrook.

The Circle K recently inducted five new members into its coterie. The inductees are Fred Sumner. Ennis J. Smith, Raymond Miller. and Bill Carlson.

The Circle K is a school service organization sponsored by the Sandy Springs Kiwanis Club. This club is rapidly becoming one of the school's most active organiza-

Some of the most recent Circle



Chief Clerk: "When I walk; through the typist bureau, I feel his church to his home for Sunlike a piece of uranium approaching a whole battery of geiger count-

Joe: "What do you mean?" Chief Clerk: "The closer I get, the faster they click."

-The Right Way

At 20 we don't care what the world thinks of us: at 30 we worry about what it is thinking of us; and at 40 we discover it wasn't thinking of us at all.

John loved the good things of life. So when an uncle who was old and stingy left him a sizable sum, John wrote friends the good news in these words: "Yesterday at five in the evening, my uncle and I passed on to a better life."

A farmer invited the pastor of day dinner. The farmer's wife had fried two young chickens for the meal so she set them on the table and they all sat down to eat. Before the farmer and his wife had finished helping themselves to the vegetables on the table, the pastor had completely devoured both chickens. Just as the minister pushed his plate aside a rooster crowed loudly in the farmyard.

"That rooster sure sounds like he's proud of himself," observed the pastor.

"Well, he dern sure should be," quipped the farmer. "After all, he has two sons in the ministry!" --ACP

"How is your wife?" the man asked the old friend he hadn't seen in years.

"She's in heaven," replied the friend.

"Oh, I'm sorry." Then he realized that was not the thing to say, so he added, "I mean, I'm glad." And that was even worse. He came out with, "Well, I'm surprised."

-In Transit

Cramming-The desperate hours. Cut—Being where your class isn't when it is.

Finals-Hell week at the wrong end of the semester.

Co-ed College--Where the girls go in for facts and the boys go in for figures. ---ACP

• A man is getting old when he inspects the food, and not the

• You've reached middle age when all you exercise is caution.

• The main trouble with the

Five New Members

tions.

K Club activities have been the Southern Tech folks are proud | Hallowe'en Dance and helping with the Sandy Springs Kiwanis Club's annual Old Fashioned Pancake Sale.

Snack Bar Symposium

What Are You Most Thankful For?

By Johnny Hartley

quiring Reporter, students and in- don't have to beg for." structors paused in their daily routine long enough to express their gratitude for many things in answer to the question: "What are you most thankful for?"

John W. McCullough says: I'm thankful for that they would for the opportunities to live and Buckey Jones be too numerous to mention. I work in a country and an environthank God for our Country and for ment which have enabled me to the many blessings and freedoms that we share each day. Most of all, I'm thankful for the opportunity to be with my family because it has been nine years since I've been with them during this season | God has allowed the people of of the year."

"I am thankful for my health, my home, and my family," Mrs. Martha Leland states. "I am thankful that I have the privilege to choose the church of my choice, to choose my own friends, and, above all, that I am American." * * *

"For my wife, three children, and my job."-Prof. R. L. Wilk-

Dave Morton: "That I am a citizen of the United States and have the right to worship in the church of my choice. I am also thankful ure. I am glad I can go home every

When approached by your In- evening and eat a dinner that I biggest asset is his health. I am * * *

Prof. R. C. Carter: "There are so many things for which I am extremely thankful that to single out any one thing would be most diffi-"There are so many things that cult. Perhaps I am most thankful have such a large number of things for which to be thankful." * * *

> "I am sincerely thankful that America to receive so many gifts that other countries do not seem to enjoy. I am thankful that we have set aside one day a year at least to count our many blessings and be grateful for them."-J. L. Hartley

"I am thankful for the fact that I'm single and have the chance to attend STI."—Ralph Keller

* * *

Quentin Halsey: "I'm most thankful for the fact that I'm an American and can enjoy the rights and privileges left to us by the Constitution. I'm thankful that it's possible for me to attend college and any church of my choice." * * *

Bubber Wolf: "I think a man's

especially thankful for my health. which makes it possible for me to indulge in all athletics and participate in any activities I desire." * * *

"I am thankful for being alive and that school is almost over."-

"I am thankful that we have the freedoms granted to us by the Constitution—the greatest being freedom of worship. I am thankful for my girl friend and future wife, Marilyn Welchel."—Emress Guice * * *

"I am thankful for the opportunity of furthering my education younger generation is that some here at Southern Tech."—Charles of us no longer belong to it. Wallace

The Technician

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

THE STAFF

Johnny L. Hartley Editor-in-Chief James S. Kelly Sports Editor Keith Davis Feature Editor Photography Editor Raymond Maddox

EDITORIAL ASSISTANTS Clifford Blaisdell. Volney Smith, Thurston Anderson, Dutton Shaw, William Nowell

FACULTY ADVISER-L. Y. Bryant

Member **Associated Collegiate Press**

CLUB NEWS ROUNDUP

Amateur Radio Club Is Back on Air, Offers Varied Slate of Activities

The Amateur Radio Club is on the air again after having been silent for a number of months because of the lack of a transmitter. Glenn Jones has made available one of his personal transmitters, which is quite adequate for radiotelephone overation.

The club is also in possession of a transmitter which may be used only for Morse Code transmission. Mr. J. P. Goodwin, of the E & C Department, was instrumental in securing this transmitter, and he is to be commended for his willingness to help the club in any way possible.

Drive for Members

A membership drive is underway, and all students at Southern Tech are urged to join the club if they are at all interested in becoming an amateur operator. Membership is open to all students regardless of their course of study, if they are interested in amateur radio.

An Open House will be held at the amateur station each Friday from 2 to 4 P.M. All persons on the campus are urged to drop by the station and observe it in operation. Various other stations will be contacted if at all possible, and if so desired, visitors to the station may actually talk to these stations.

A message service will soon be available at the Amateur Station. Message blanks will be made available soon, and all that is necessary to send a message anywhere in the United States is to come by the "Ham" station and fill out a message form. This service is free of charge and is available to anyone on the campus.

Members Number 25

The Ham Club has a membership of 25 this quarter, and its goal is 50 members; so again all students are urged to join the organization if they are interested in radio.

The Club has available a code practice machine which is available for the use of any Amateur Radio Club member. If a student is in need of help to procure his amateur license, seasoned amateurs stand ready to assist him in any way possible. The beginner's amateur license is called a Novice license and is available to any citizen of the United States who can send and receive Morse Code at the rate of five words per minutes and who can pass a written test consisting of questions concerning extremely elementary radio theory. Explanations concerning the requirements for different classes of amateur licenses will be given upon request at any Open House session.

A TIMELY WARNING

If your nose is close to the grindstone rough.

And you hold it down there long enough.

In time you'll say there's no such As brooks that babble and birds

that sing. These three will all your world

compose: Just You, the Stone, and your own fields of engineering and science. old Nose



Recently Elected Toastmasters Officers

Local Toastmasters Participating In International Speaking Contest

Club recently honored the newly As an aid to the members in meetelected officers with a banquet given at the American Legion Post 1. The new officers that are to serve during the fall and winter quarters are president, "Bill" Jefferson; first vice-president, Ralph Keller; second vice-president. David Hornady; secretary, Walter Huckeba; treasurer, Roy Sizemore, and sergeant-at-arms, William Powell. The entertainment consisted of speech es by club members and dancing later in the ballroom.

The Toastmasters Club, a member of the Toastmasters International, is engaged in a contest being conducted to elect their best "toastmaster" to represent the club in the Area contest to be held in March. The winner of the Area contest, to be held here in Atlanta, will compete in the District contest in May. A District winner will then be selected in the Zone. Regional. and finally the International contest. Officers of the club state that there is plenty of enthusiastic competition within the club, making the selection of a local winner more difficult.

In order to become eligible for the Toastmasters Qualification Certificate, a member must complete

The Southern Tech Toastmasters | of various lengths and subjects. ing these qualifications, every member of the club is given an opportunity to make a short extemporaneous speech each week. The best speaker is selected from the group at each meeting on the basis of a critique made in an effort to improve individual speaking ability.

> The new club officers extend an invitation to the STI student body to attend their regular meetings, which are held every Wednesday evening at 6:30 P.M.

Epsilon Pi Chi Plans Banquet for Seniors

Members of Epsilon Pi Chi Club, of the ET and E&C Departments, are making plans for and looking forward to the regular quarterly banquet in honor of the graduating seniors of the Electrical and the Electronics & Communications departments, which will be held on December 8.

When final arrangements are completed, they will be publicized on the campus. Tickets for the banquet will be available soon from any member of the club

Club officers announce that at the basic training course, which no time since the founding of Epconsists of a series of 12 speeches | silon Pi Chi has the active mem-

Prof. Hays' Articles Serve School Well

professor and head of Southern author of an article entitled "Southern Tech," appearing in the November issue of Plumb, trade magazine of the Associated Plumbing Contractors of Georgia.

Actually the article is a discussion and analysis of the Heating and Air Conditioning course offered by STI. It emphasizes the uniqueness of Southern Tech and its product, the engineering technician, and the fact that the H&AC curriculum was built only after consultation with industrialists in the field. Other features discussed are theory and practice in the work studied, the services this engineering technician is trained to render, his ready acceptance into industry, and the excellent salaries paid him.

One of a Series

An introductory statement to the article indicates that this is one of a series of three on Southern Tech and its offerings. The others are to appear in future issues of an early date.

The article in Plumb is one of several which Mr. Havs has been successful in placing recently. Other articles will include two on the subject of trade-mark usage, one to be published in the Trade-Mark Reporter and the other to be published in The Research Engineer. In addition, another article on Heating and Air Conditioning will appear in a forthcoming issue of the magazine Young Men.

Last summer the American Society for Engineering Education published a report by Mr. Hays on

bership been as large and enthusiastic as it is with this quarter.

Club members and their guests enjoyed a dance held on November 22 in the Women's Auxiliary Building on Candler Road.

Southern Technical Institute's Eng- in this capacity for three quarters.

Mr. Robert W. Hays, assistant | lish Department. Mr. Hays also writes a column each month for Tech's English Department, is the the Georgia Engineer as well as publicity releases.

> Mr. Havs is presently working on a research article on symbolic logic and sentence diagramming. Two other of his articles, one on Civil Technology and the other on Industrial Technology, are being readied for submission.

Student Council Chooses Officers

(Cointinued from Page 1) familiar with the Student Council form of government at Southern Tech, The Technician gives this brief explanation.

Purpose Explained

The purpose as set forth in the constitution is: "The purpose of this government shall be to enact and enforce rules and regulations, to transact business, to represent the interest of the students, and to execute their will in accordance with the privileges granted the student government by the faculty and administration of the Southern Technical Institute."

Any ideas as to improvements to the campus or facilities of the school or complaints that a student has should be brought to the attention of the representatives of the student's department. He, however, should be considerate of his renresentative and not bring petty

Technician Adds **Needed Members**

(Cointinued from Page 1) are Keith Davis and James Kelly, who have given a considerable amount of time in an effort to improve the quality of the paper. Continuing as editor-in-chief is Johnny Hartley, who has served

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Technical Institute Type **Education Grows Steadily**

Education of the technical institute type in the United States has shown steady growth in the past year, according to a report presented to the Technical Institute Division of the American Society for Engineering Education (ASEE) holding its mid-year meeting at Ryerson Institute of Technology in October.

vision, was based on results of the colleges and universities. third annual survey of engineering and industrial technician enrollments and the estimated number of graduates for the 1955-1956 school vear in the United States.

It is estimated that some 175 individual institutions present training for engineering and industrial technicians, frequently leading to the associate degree in the Included are technical institutes,

The report, released by the di- junior colleges, and divisions of

Last year, according to the study, there were 32,156 full-time students enrolled in curriculums of the technical institute type. This fall. that number has risen to 37,000, an increase of 15 per cent. Part-time students in 1954 totalled 27,700. This year the number has increased three per cent to 28,500. Total enrollments last year were nearly 60,000 and this year the figure is 65,500, an overall increase of 10 per cent.

14,500 Will Graduate

The survey shows that 13,850 students were graduated last year. Estimates this fall indicate that 14,500 will be graduated during the coming year, a five per cent

These estimates were prepared by Donald C. Metz. director of the technical institute at the University of Dayton and chairman of the division's manpower studies

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Hornets Take Two Games. Lose to Truett-McConnell

Carey Leads Teammates In Scoring: Revised 1955-56 Schedule Released

cessfully opened their 1955-56 basketball season by defeating the North Georgia Vocational School from Clarkesville, on November 2, first away-from-home contest. Capon Tech's home court. The score was 74-54.

Captain Fred Carey led the Technicians as high-scorer for the night with 18 points. Close at his heels was Paul Flemming with 16. Other men prominent in the scoring column were Babitt, with 10; Savage, Floyd and Rabitsch 6 each: and Collings, with 5. High-man for N.G.V.S. was Talmadge Lee with

Coach Arnston stated that one of the main factors in the outcome of the game was the fast break used so successfully by Floyd, Flemming, and Carey. "Floyd should also be commended on the number of rebounds he obtained," said Coach Arnston. The team as a whole played very well on defense by not allowing the other team many shots under the net and forcing them to shoot from out on the court.

Hornets continued their vised version. The

The Southern Tech Hornets suc- | winning ways against Toccoa Falls Institute with a 90 to 83 victory over the North Georgia team on Friday night, November 11, in their tain Fred Carey was again highpoint man with a total of 23.

When Coach Arnston's boys hopped over to Cleveland to take on Truett-McConnell on the following Saturday night, they ran into goals which would not open for them and came home losers by a score of 62 to 69. Inability to hit the hoop was given by Coach Arnston as the reason for defeat. Though numerous shots were taken, only a small percentage were

Truett-McConnell's superior accuracy placed them in a six-point lead at the half, and made them winners by a seven-point margin.

Ed Floyd led his teammates in the scoring with 18 points.

Since the last issue of The Technician, the 1955-56 schedule has undergone several important changes. The following is the re-

Complete, Revised 1955-56 Schedule Nov. 5 North Georgia Vocational Toccoa Falls Institute There Truett-McConneli 12 There 18 Toccoa Falls Institute Here 19 North Georgia Vocational School 30 There Abraham Baldwin Agricultural College Dec. There Norman Junior College There Georgia State College of Bus. Administration There Georgia Southwestern College There Middle Georgia College 10 There Brewton Parker College Jan. Here Truett-McConnell Here 13 Young Harris College 14 Oglethorpe Here 20 West Georgia College There 21 Georgia Military College Here Georgia Military College 27 There 28 Armstrong College Feb. Georgia Southwestern College Here Young Harris College Here Open Here Georgia State College of Bus. Administration Here 10 Middle Georgia College Here 11 Abraham Baldwin Agricultural College Here West Georgia College Here Norman Park Here

Finish Hope To

(Continued from Page 1)

T. Sailers, Atlanta: Robert E. Tinsley, Spartanburg, S. C.; Robert E. Williams, Chattanooga, Tenn.; Stanley C. Ziemer, East Point. Civil Technology

Mark Haynes, Austell: William U. Keith, Jesup; Jasper W. Proctor, Waco; Jesse H. Stone, Lake Park.

Electrical Technology

Emress H. Guice, Cedartown; Clark W. Jones, Dalton; Robert W. McEntyre, Jr., Calhoun; James D. Short. Rayle: Carl W. Woolf, Macon.

Electronics & Communications

Robert E. Etheridge, Jr., Macon; Lewis W. Israel, Jr., Asheville, N. C.; Jerome A. Johnson, Lutz, Fla.; Charles R. Lackey, Conyers; James D. Lowe, Marietta; David C. McLaren, Dunedin, Fla.; Robert I. Morgan, Powder Springs; Cary L. Register, Hortense; Everett F. Sharpe, Columbia, S. C.; Clarence O. Shaw, Eatonton; Arthur J. Shell, Atlanta; John E. Tarpley, Jr., Albany; Steffen W. Thomas, Jr., Decatur; Warren G. Tisdale, Jacksonville, Fla.; Charles T. Wammock, Hawkinsville; Harold C. Werner, Atlanta; Daniel F. Willbanks, Birmingham, Ala.; Harris B. Wynn, III, Atlanta.

Heating & Air Conditioning James L. Harris, Vidalia; Artis

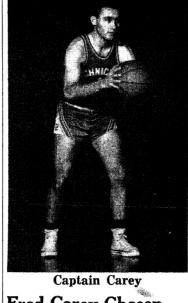
rick H. Law, Brunswick: Eugene | P. Truett, Jr., Vidalia; Herbert S. Wittkamp, Jr., Savannah.

Industrial Technology

Donald R. Burkhalter. Macon: James N. Richards, Savannah; James L. Seabolt, Decatur.

Mechanical Technology

Robert D. Carter, Jefferson: Richard V. Eason, Wilson, N. C.; oseph C. King, Jr., Atlanta; William J. Lee, Columbus; Granville who have trouble making the grade M. Pangle, Dalton; Arvel A. Williamson, Jr., Murphy, N. C.; Loy N. Williamson, Murphy, N. C.



Fred Carey Chosen Captain of Hornets

Fred Carey, star forward on Coach "Arnie" Arntson's basketball team, was recently chosen captain of the Institute's 1955-56 cage aggregation.

Fred was a basketball standout at O'Keefe High School, Atlanta, before coming to Southern Tech. He entered STI several years ago but withdrew to give Uncle Sam a few years of his time.

He returned in the fall of 1954 to resume his studies and continue his participation in athletics. He is a student of Industrial Technology and looks forward to graduating in this field in the very near future.

14 New Firms Interview Students on STI Campus Sandia Corporation, Albuquerque,

From the standpoints of the number of job opportunities, new companies visiting the school, and at- gineering firm) Company. Greentractiveness of offers, no class has ville, S. C.; Ceco Steel Products ever "had it so good" as this quarter's 46 graduating seniors, accord- fornia, Los Alamos Scientific Labing to reports from Mr. R. L. Wilkinson and Mrs. Mildred Wilson, who run Southern Tech's efficient Placement Bureau.

Mr. Wilkinson states that few from one to three companies did not have representatives on the campus holding interviews. And, Mr. Wilkinson says, a number of be filled. the offers were the best ever presented to STI graduates.

14 Firms Added

is that 14 different new companies have arranged through Mr. Wilkinson to come to Chamblee for interviews with Southern Tech students. Seven of these are from out of the state and as far away as Los Alamos, N. M., and Seattle, Wash. Names and locations of these firms to visit the campus for the first time are

Vidalia Garment Co., Vidalia; The Electric Eye Equipment Co., Danville, Ill.; Harris Foundry & Machine Co., Cordele; Square D Company, Atlanta; Pacific Mills, Lyman, S. C.; Patchen and Zimmerman, Engineers, Augusta; Western Electric Co., Inc., Hawthorne Station, Chicago, Ill.

rely on their feet for transporta-

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proof that Southern Tech is becomdays have passed this month that ing better known every day, that its graduates are doing an excellent job in industry, and that numbers of positions are available to

N. M.; J. E. Stirrine (national en-

Co., Atlanta; University of Cali-

oratory, Los Alamos, N. M.; and

Boering Airlane Co., Seattle, Wash.

Placement officials feel that these

recent developments are additional

BC Football Team Another somewhat unusual fact Leads Opponents

The Building Construction Department's intramural football team continued to click as they now lead the league with a 4-0 record. Close in pursuit is the Geechee team with three wins and no defeats. The game on November 10 would have decided whether the BC would maintain its lead or drop into a tie with the Geeches. This was to be the first meeting: of the two teams.

Mr. E. J. Muller states that practically all teams have had good participation in this year's intramural football. He also recommends that the Electrons, who have the largest department on the campus, should get behind their boys more.

The teams' standings as of this writing are shown below:

| | Won | Lost |
|-----------|---------|------|
| BC | . 4 | O |
| Geechee | . 3 | 0 |
| Heat & AC | . 2 | 1 |
| Mech | . 2 | 2 |
| Gas Fuel | . 1 | 2 |
| Civil ., | . 0 | 3 |
| Elec | . 0 | 4 |
| | | - |

Life on Other Campuses

AN "A" FOR EFFORT

The Daily Reveille at Louisiana State University reports this story from a college in the neighboring state of Texas.

Making an "A" in education was easy for a student at East Texas State Teachers College. The student was Mrs. Mary Elizabeth Krech, After Mrs. Krech was absent on final exam day, her instructor told her, "You had an "A" average anyway, because you have produced more in my class than any other student."

Mrs. Krech gave birth to a baby on examination day.

PUNCTUAL PROFESSORS

Charles Hendrickson makes this valid observation in his Old Mane column in the Gustavian Weekly:

You'll probably all agree that a professor who comes to class three minutes early is extremely unusual . . . in fact, he's in a class by him-

* * JOTTINGS AT RANDOM

Freshmen won't be allowed to bring their cars to Colorado University this year, but the ban is strictly from an academic viewpoint and not to solve parking problems.

A study of first-year scholastically showed that more Freshmen with cars are on academic probation than those who

50 million times a day at home, at work or while at play There's nothing like

- 1. SO BRIGHT in its honest, ever-fresh taste.
- 2. SO BRIGHT in its brisk, frosty sparkle.
- 3. SO BRIGHT in the bit of quick energy it brings you.

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