Georgia Tech's new and enlarged west stands to be ready well in advance of Home Coming and the opening Tennessee Game, September 27.
ALL THINGS HUMAN CHANGE...

1928

1934

1940

1947

1949

1952

College, of course. Will your daughter go?

Her future happiness may depend to a large extent upon your life insurance. Does it guarantee her education—whether or not you're still around to see it through? Look over your present policies again—make sure that they fill this all-important need.

Time brings human changes to every household. When yesterday's problem is met, a new one usually appears. That's why the most carefully planned insurance programs become outdated—and why you should review your policies every few years.

The New England Mutual Career Underwriter will be glad to make this difficult job an easy one for you—without charge or obligation.

New England Mutual
Life Insurance Company of Boston

George Willard Smith, President
Agencies In Principal Cities Coast To Coast
The First Mutual Life Insurance Company Chartered In America—1835

These Georgia Tech and hundreds of other college men, represent New England Mutual:
Harvey Granger, '22, Savannah; G. Nolan Bearden, '29, Los Angeles; Carl S. Ingle, '33, Jacksonville

WE HAVE OPPORTUNITIES FOR MORE GEORGIA TECH MEN . . . WHY NOT WRITE DEPARTMENT N-S IN BOSTON
ON the New Mexico desert below the lava-black San Andreas range, men hasten away from the sleek white body of the rocket and crowd behind the ten-foot-thick walls of a block-house. A red flash from a V-2 pistol signals two minutes to go. The control operator pushes a button, lighting the igniter. Another button, and the rocket, rising on a column of flame, is thrust skyward on its hundred-mile ride into the heavens . . .

As part of the V-2 research which Army Ordnance is conducting at White Sands, General Electric has been asked to assume responsibility for many of the technical problems of the launchings. The Army needs to know, for instance, what the trajectory of the missiles will be, and how it can be expected to behave. A G-E "differential analyzer," capable of automatically making computations that would require a mathematician weeks of work, figures out these details.

Another problem is to determine what happens to the rocket as it sails into the ionosphere. A newly developed G-E electronic "telemetering" device radios a scientific description of the flight, sending out information about the rocket's acceleration, its temperature, and the position of its control vanes, all of which is picked up by automatic recorders on the ground.

And finally, there has been a problem of reducing the number of costly and time-consuming launchings. General Electric has undertaken development of a "flight simulator," by which information that could be determined in the past only by actual launchings may now be found out in the laboratory.

Thus American Scientists learn about the V-2—how to defend ourselves against it; how, if need be, to build a better one.
THE GEOGRAPH TECH ALUMNUS
ENGINEERING and INDUSTRIAL REVIEW
Published every other month during the college year by
the National Alumni Association of the Georgia
School of Technology

R. J. THIESEN, Editor
L. F. ZSUFFA, Mgr.-Editor
H. E. KAUFMAN, ADV. Mgr.
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MACON

THIS ISSUE
Commencement Reception, June 11
Alumni, Faculty, Seniors, Their Ladies, Invited
Home Coming and Reunions September 27
National Officers Nominated
President Van Leer Speaks on Federal Aid
"Gold Star" Alumni
Alumni and Service Mentions, Sports

Commencement, Alumni Reception
At the close of the Commencement Exercises, Wednesday
noon, June 11, the Georgia Tech National Alumni will hold
a large reception in honor of Chancellor and Mrs. Paty, and
the graduating class, in accordance with the plans that have
been announced.

The reception will be held in Brittain Dining Hall on
Techwood Drive, and all alumni, faculty and college staff
members, graduating students, and the ladies of the respec-
tive groups are cordially invited to attend, as guests of the
Alumni Association. Formal, individual notices will be sent
to those as mentioned; however, all of you are cordially re-
qusted to set the date of noon, June 11, aside at this time
for your attendance at the Alumni Reception.

The new graduates will be inducted into the Georgia Tech
National Alumni Association, during the Commencement
Exercises in the Fox Theatre on the morning of June 11.

Commencement plans are as follows:

Commencement Plans
Saturday night, June 7—Senior Banquet.
Sunday, June 8—Baccalaureate Service. By Dr. James W.
Middleton at the First Baptist Church.
Monday, June 9—Scientific lecture sponsored by Sigma Zi.
Afternoon on campus. Senior Dance Monday night.
Tuesday, June 10—Interfraternity Dance-Night.
Wednesday, June 11—Commencement Exercises and Com-
memoration Address, 9:30 A. M., by Dr. Raymond R. Paty,
Chancellor University System of Georgia. At the Fox The-
atre. Induction of graduates into Alumni Association.
Wednesday noon, June 11—Alumni Reception in honor of
Chancellor and Mrs. Paty, at Brittain Dining Hall.

Anaks to Observe Anniversary
On the night of September 26, during the 1947 Home
Coming celebrations, with the Fortieth Anniversary date of
their January 1, 1908, founding only a few months off, the
Anak Senior Society of Georgia Tech will observe its an-
iversary with a big banquet, in Atlanta.

The ANAK alumni will come from far and near for their
anniversary, and will join with the student members in
honor of one of their most prominent alumni members, dur-
ing their banquet and between halves at the Tennessee-
Georgia Tech football game on Saturday, September 27.

The Anak Society was the first senior, honor group to be
organized at Georgia Tech and for many reasons it has pre-
ferred to remain local at the college since its founding.
Its one affiliation is with Georgia Tech, alone, and for the
advancement and welfare of the college and its students in
which it has been consistently and notably successful. One
of the highest honors, if not the highest, is for a senior to be
tapped for membership in the Giants of Anak and to wear
the Anak "T," as a mark of distinction, in recognition of
his major, college honors, at Georgia Tech, and his ambitions
to continue to work for the good of his Alma Mater through-
out his future days.

A large number of the Anak alumni have already con-
tributed to the anniversary arrangements and the success
of the occasion is assured; however, it is greatly desired for
all Anaks, everywhere, to make this anniversary the largest
in attendance, since the founding of the Society. So:

ALL GIANTS OF ANAK, FROM FAR AND NEAR,
KINDLY WRITE NOW TO ANAK, GEORGE C. GRIFFIN,
DEAN OF STUDENTS, GEORGIA TECH, FOR RESER-
VATIONS.
Home Coming Ceremonies, Reunions, Tennessee Game, Sept. 27

Georgia Tech's modern and enlarged West Stands will be opened to the public with the first football game of the 1947 season, against a strong University of Tennessee team, on Saturday, September 27.

The Alumni Board and Athletic Association representatives chose the date for the annual Alumni Home Coming, in view of what will be one of the best games of the season, better seating and hotel facilities; and a very fitting and timely honor ceremony together with the inauguration of the new West Stands.

Alumni Football Application Blanks are scheduled to be mailed on July 1, and, despite the fact that the new stands will provide about 8750 more seats than in the past, it looks as if the ticket demand will be even larger than usual. However, the Athletic Association intends to provide good seats for all Home Coming alumni and the Georgia Tech-Tennessee game will provide the association with an opportunity to do a really good job for the home comers.

Although hotel, restaurant and travel facilities will be much better than later in the season, all of you who intend to return for Home Coming and the Tennessee game should not delay, at all, after July first in making hotel, football ticket, and travel arrangements. Your football ticket application blank should act as a reminder, in that connection.

Members of the Pioneer Classes of 1890 through 1898 are already making plans for another grand reunion, during Home Coming, this year. Other classes scheduled to hold reunions at that time are: '97, '02, '07, '12, '17, '22, '27, '32, '37, and '42.

As the home coming barbecue proved to be such a success last year it will be repeated at noon, September 27. A home coming dance will be held on the night of that date, and the Anak Society will observe the approach of its fortieth anniversary with a big dinner and ceremonies on the night of September 26.

All classes just before and immediately following the foregoing may also plan to get together during home coming, if they prefer, together with all others in general.

Class secretaries from the Pioneers through 1946 are shown in this issue under the article "Alumni Officers Nominated."

Work Progresses on Alumni Directory

More than 17,000 I. B. M. Record Cards have been mailed to the alumni, at this writing, and additional ones are being sent out regularly. So far 8,000 replies have been received and 1,800 have been returned on alumni who moved and left no forwarding addresses. Cards are coming in daily on the 7,900 that are outstanding, and it is fairly safe to assume that addresses are correct on the greater number of those who have not replied, if no returns are received on them from the various post offices.

In order to expedite the publication of the new directory, however, those of you who haven't already replied are urgently requested to mail your I. B. M. Information Card to the Alumni Directory Editor, Georgia Tech, at the earliest possible date.

It is the intention of the editors to print the directory during the coming summer, and the cooperation of all, of course, is greatly needed in this vast and important undertaking.

"Georgia Tech and Federal Aid"

In its May 6 edition, the Atlanta Journal published an editorial on President Blake Van Leer's talk before the U. S. Senate educational committee, during the week of May fifth.

The editorial summarizes the address of Georgia Tech's president in the interest of Land Grant and other colleges throughout the nation; and in view of its other features, as well, it's a privilege to quote the informative editorial in full, as follows:

"President Blake Van Leer, of Georgia Tech, made a telling point in favor of federal aid for schools when he spoke this week before a Senate educational subcommittee. He said that the present condition of colleges and universities is not merely a temporary condition which will pass away when the GI Bill beneficiaries get their diplomas. Enrollments would have swelled to bursting proportions without veterans, for Americans have become convinced that higher education is a good thing for their children.

"Speaking of the institution he knows best, Col. Van Leer cited figures showing that Georgia Tech has a physical plant 'reasonably sufficient for the instruction of 2,800 students.' During the last quarter Tech's enrollment was about 5,000, including 3,886 veterans. Minimum needs for new construction amount to about $12,500,000, of which the State of Georgia has promised about $1,000,000. Where is the rest of the money coming from? If the pending federal aid bill should pass, that would be the answer.

"The situation at Georgia Tech is typical of what is happening all over the nation. Conditions are terribly crowded now, but they will be worse—as Col. Van Leer makes clear—when the swollen freshman and sophomore classes reach senior grade. The fact that the veterans do not flunk out as readily as did their less serious-minded predecessors, a fact laudable in itself, only makes things worse so far as housing and other facilities are concerned. And it would be a sad error to assume that the creaking educational machinery of the nation will get so much as a 'ten-minute break' after the last GI has been turned out, sheepskin in hand. The driving urge toward college is here to stay.

"It is apparent that an institution equipped to educate a certain number of students cannot turn out twice that number without impairing the quality of the finished product. Faced with a growing thirst for higher learning, the United States should rejoice and make plans accordingly. The philosophy of the resort hotel proprietor, who turns guests away at the height of the season but does not expand because he knows the summer slump will soon be at hand, does not apply in the case of the nation's schools."

Next "Alumnus" in September

July and August are the "sign-off" months for the ALUMNUS; however the Alumni Office will be busy on the Alumni Directory, expansion and placement activities, organization of alumni clubs, securing and compiling war records and other personnel data; in addition to its many routine duties.

The Alumni Offices are now located in Rooms 105 and 107 Old Knowles Building which has been made into an Administration Annex. Offices of the Dean of Students, Placement, Personnel, Housing, Veterans' Co-ordinator, and others are in the same building.
Alumni Assn. Officers Nominated

Following the announcements in the last issue of the ALUMNUS, nominations for officers of the Georgia Tech National Alumni were concluded on April 30, and it's a privilege and a pleasure to announce your unanimous nominations, herewith:

For President: Joe Westbrook, '29
For Vice-President: Oscar G. Davis, '22
For Vice-President at Large: Hugh Hill, '23, of Savannah, Ga.
For Treasurer: Charles R. Yates, '35

A brief summary of the activities of each of the nominees is, again, as follows:

For President: J. J. Westbrook, B.S., 1929. Partner in Westbrook-Smith Motors, Ltd., East Point, Ga., residence in Atlanta. Mr. Westbrook is due to serve two years more on the Executive Board of the Alumni Association, beginning September 1, 1947. Among his many outstanding, undergraduate activities, he was a nationally prominent guard on Georgia Tech's brilliant football teams of 1926, '27, '28 and '29; and played a great game in Georgia Tech's national championship victory over the Golden Bears of California in the Rose Bowl, on January 1, 1929. To say nothing of the 1927 Southern Championship victory over Georgia. A civic and church leader, Joe Westbrook has also served his Alma Mater well on important committees and other work; continuing to date.

For Vice-President: Oscar G. Davis, B.S. in M.E., 1922. Investment and Real Estate, Atlanta, Ga. A former manager of the Coca-Cola Bottling Company of Boston, Mass., and later with the company in Atlanta. Recently completed a most successful "March of Dimes" campaign, as General Director, for the Atlanta area. Now in his first year of a four-year period on the Executive Board of the Alumni Association. Star guard of 1920, '21, '22, and '23, on Georgia Tech's national leaders, the "Golden Tornado," of that period.

For Vice-President, at Large, Hugh Hill, Textile Engr., 1923, Savannah, Georgia. Partner, Haines, Jones & Company. Former Honor Roll Student; President Savannah Chamber of Commerce; Officer, Rotary Club; President, Georgia Tech Club of Savannah. A foremost leader in civic, church, Georgia Tech and business affairs.


Many Vote on Name Change

From a total of 4,860 votes received from the alumni, to date, 7,395 favor changing the name of the Georgia School of Technology while 1,065 oppose it, several thousand have not expressed any choice, whatever.

More than 15,000 I. B. M. Directory Cards were recently sent to the alumni, containing ballots "For" or "Against" changing the name of the college to "Georgia Institute of Technology," or some other name. Many cards and ballots are being received daily by the Alumni Directory Committee and final results are expected by the coming fall.

Several of the alumni have suggested that the name be changed to "Georgia Technological Institute" or to "Georgia Technological College."

In any event, no hasty action will be taken for the entire student body and all faculty members will also be polled on the proposal; then, too, the Board of Regents of the University System will have to be petitioned, charter amended and the like, should the change be voted for, decidedly, and subsequently authorized.

Alumni Officers Nominated

Class secretaries formerly nominated, were:

Class Secretaries

Messrs. J. B. McCrarry, '91, and A. R. Colcord, '92, for the Pioneer Classes; C. E. Buchanan, '96; Strother Fleming, '01; E. W. Klein, '02; P. M. Peteet, '03; F. Davenport, '04; Robt. Gregg, '05; G. Winship, '06; G. M. Stout, '07; Dan I. MacIntyre, '08; C. E. Bostwick, '09; Frank Legg, '10; M. S. Hill, '11; Otis Barge, '12; Robt. L. Hughes, '13; A. F. Montague, '14; Edgar Montague, '15; Chas. S. Gardner, '16; John M. Slaton, '17; Jas. S. Budd, '18; Morgan McNeill, '19; L. F. Kent, '20; Jas. H. Johnston, '21; A. R. Flowers, '22; C. M. Kennedy, '23; Jos. Daniel, Jr., '24; H. Hutton, '25; G. H. Traylor, '26; Gilbert Boggs, '27; Jack Holman, '28; Ben Largen, '29; Warner Mizel, '30; Hudson Edwards, '31; Randy Whitfield, '32; Ivan Allen, Jr., '33; Dudley King, '34; Jere Perkerson, '35; James A. Rankin, '36; Lawrence C. Hayes, '37; Jack Nixon, '38; Thos. J. Hughes, '39; Chas. P. Richards, '40; Jack D. Motlow, Jr., '41; C. L. Peacock, '42; Alex L. Lofton, '43-'44; M. H. Furchgott, '45; and Albert J. Hackl, '46.

Active members of the Georgia Tech National Alumni Association, who so desire, should send in their votes in further confirmation of the nominees, by June 30, 1947. Also name your respective class secretaries, using the ballot below or a similar one.

BALLOT FOR NATIONAL ALUMNI OFFICERS, 1947-'48

(See Foregoing Article)

I hereby vote for National Georgia Tech Alumni Association officers for the year 1947-'48 as follows:

President

Vice-President

Vice-President (At Large)

Treasurer

Class Secretary (for my Class)

Signed

Not Good Unless Signed

Please return by June 30, 1947

Mail ballot to the Secretary, Nat'l Alumni Assn., Georgia School of Technology, Atlanta, Ga.
Alumni Club Meetings and Plans

MIAMI, FLA.

The Miami Chapter of the Georgia Tech Alumni Association met at 7 P. M. on March 11, 1947, in the Bahama Room at the Columbus Hotel. The honor guest and principal speaker of the evening was Colonel Blake Van Leer, President of Georgia Tech.

There were fifty members present, with J. H. Brock, '24, presiding. Various business matters were brought before the club and acted upon; and election of new officers was held. New officers were elected as follows:

Arthur C. Bivins, Jr., '26, President
John Shuey, '22, Vice President
R. Fulton Webb, '22, Secretary-Treasurer

After the election of officers a very interesting speech was made by Colonel Van Leer on the physical properties at Tech, present and future expansion. Also included was discussion on the number of students, together with various interesting information as to their background, etc.; including normal expected future enrollment of about 5,000 students.

After Colonel Van Leer's speech a movie was shown covering the buildings in and around Tech.

The meeting was then adjourned, with a tentative date set for a meeting within the next 60 days.

Other Club Activities

Charleston, W. Va.

Ken Green, 2408 Lincoln Avenue, St. Albans, West Virginia, is working on the organization of a Georgia Tech Club for Charleston, W. Va., and vicinity. All alumni in that area are cordially requested to get in touch with Ken Green and help him with his laudable plans.

Charlotte, N. C.

Lewis B. Wadday, 2221 Cumberland Avenue, Charlotte, N. C., Tom Barnhardt, and other prominent alumni are interested in reorganizing a club in the Charlotte district. Officials from Georgia Tech intend to visit the Charlotte group this summer for the organization dinner.

Danville, Va.

Dave C. Boy, Jr., Dan River Mills, Danville, Va., and other outstanding alumni are interested in getting the Georgia Tech alumni together, in their area. Representatives from Georgia Tech have already visited some of their group and it looks as if a Georgia Tech Club will be formally launched at Danville in the near future.

Cuba

The members of the Georgia Tech Club of Havana, Cuba, and throughout the Island, are to meet this summer with the Cuban students from Georgia Tech in a great Inter-American gathering. President Van Leer of Georgia Tech will probably attend, as the guest of honor.

Los Angeles, Calif.

Howard Bolles, Bausch and Lomb Optical Co., Los Angeles 14, California, is working on plans to organize a Georgia Tech Alumni Club in the Los Angeles district. R. J. Thiesen, National Alumni Secretary, is due to be in Los Angeles for a meeting with the alumni on July 9 or 10.

Macon, Ga.

J. E. Jack Virgin, Secretary-Treasurer, Macon Club, 206 Bankers Insurance Building, Macon, Ga., reports that a good meeting was held in March. Representatives from Georgia Tech have attended a number of these interesting meetings, and the club plans to invite members of the faculty, in addition, to some of the future gatherings.


A big dinner meeting of the Georgia Tech Club of Philadelphia is scheduled for May 22. Head Coach Bob Dodd of Georgia Tech was invited as the guest of the occasion. The ALUMNUS will probably be in the mails at the time of the gathering, so a full report will be carried in the September number.

W. L. G. "Varsity" Johnson, is Secretary-Treasurer for the Philadelphia Club; he is manager of The American Insurance Group, Philadelphia Metropolitan Office, Public Ledger Building, Philadelphia 6, Pa.

(Continued on page 8)
Objectives and Suggestions for Local Georgia Tech Alumni Clubs

1. Contact legislators in your home district, in the interest of Georgia Tech, and for education in general, on all legislative matters in that connection.

2. Contact business organizations, at an announced time, in co-operation with Georgia Tech's expansion program which will be in the interest, too, indirectly if not directly, of those same concerns, the State, and the college.

3. Advise industrial executives about Georgia Tech's rather comprehensive Research Station—Experimental Engineering Station—and suggest that research problems be submitted to the Georgia Tech Research Council which is now doing a great amount of work with really excellent results.

4. Inform the Georgia Tech Public Relations Director of all matters of interest concerning Georgia Tech men, in your locality, and their respective businesses. Also as to the general industrial development in your area for inclusion in the Georgia Tech studies of the business and industrial progress of the State.

5. Get high school students, of good scholastic standing, interested in attending Georgia Tech; and by all means remember to impress those with real athletic ability that Georgia Tech offers them outstanding opportunities. Invite them to meetings occasionally, when members of the coaching staff and officers of the college are present for such important gatherings.

6. Introduce "new-comer," Georgia Tech alumni and their families to your community; and advise as to the localities in which to live, schools, church affiliations, and everything else of that fine nature. Get those new alumni to affiliate with your Georgia Tech Club.

7. Help the Georgia Tech Alumni Association and the Georgia Tech Public Relations Department with names and current addresses for the large Alumni Directory that is now being compiled.

8. Strange, unfortunately, as this may sound—you will obtain tickets and far better ones if you send in orders by August 1 or before of each year. Go ahead and get tickets for the games you will want to attend; then, if your plans develop that you won't be able to be present, offer them to your local alumni or other friends who forgot to order or did not order enough.

9. Advise Georgia Tech alumni, who may need the service, that the Georgia Tech National Alumni Association, Knowles Building, Atlanta, Georgia, has a really worth while Placement Bureau with any number of good jobs available. There are no dues, nor other charges of any kind, payable for this service; also get in touch with Dean George C. Griffin, for jobs; or for personnel, as may be needed by industry.

10. Direct any worthy, prospective student that Georgia Tech and probably all the other branches of the University System have scholarships available about which they may obtain full particulars by writing to the heads of the respective colleges of the System.

Alumni Football Ticket Applications to Be Mailed About July 1

At the May 2 meeting of the Executive Board of the Georgia Tech Alumni Association, Mr. Charlie Griffin, Business Manager of the Georgia Tech Athletic Department, attended as a guest and announced that Alumni Football Ticket Application Blanks would be mailed about July first.

The new West Stands should be completed during the summer and this will afford about 8,750 seats more than have ever been available on Grant Field. Students and faculty members and their respective wives will take a large number of the extra seats but the situation for the alumni will be improved, nevertheless.

Mr. Griffin showed the Alumni Board members a diagram of the new seating arrangements and the modern stadium facilities. Seats will be located by aisles in sequences of alternate even or odd numbers, such as: 1, 3, 5 or 2, 4, 6, etc. It is the sincere hope of the Athletic Association that no alumni will be deprived of seeing any game that he wishes to attend. Furthermore, seating locations will be improved, and some arrangements will be worked out to better the situation for out of town alumni.

Manager Charlie Griffin added that there necessarily will be some increase in the price of the football tickets, and he also stated that the Athletic Association definitely proposes to provide ample and good seats for the alumni on Home Coming Day when Georgia Tech opens its new stadium with a big game against the University of Tennessee on September 27.

He further stated that season ticket seats will be located as nearly as possible to those held by the alumni last year, unless changes are requested; however, it was repeated that it is most important to order season tickets or individual game seats upon receipt of the alumni football ticket applications.

FORMAL, FIRM ANNOUNCEMENT
Preston S. Stevens, B.S. in Archt., '19, James R. Wilkinson, A. P. I. Graduate, and Associates formerly engaged with the late Flippen D. Burge, B.S. Archt., '16, in the practice of Architecture and Engineering as Burge and Stevens announce that they have changed the name of their firm to STEVENS & WILKINSON, INC. and are now located in their new building at 157 Luckie Street, N. W.

May 1, 1947, Atlanta, Georgia

Alumni Clubs
(Continued from page 7)

San Francisco, Calif.

R. J. Thiesen, Georgia Tech National Alumni Secretary, is scheduled to attend a National Alumni Council Convention at the Mark Hopkins Hotel in San Francisco, July 11-14. All alumni in the area are cordially invited to meet with him during that time and help with the organization of a Georgia Tech Club for San Francisco and its vicinity.

Valdosta, Ga.

William L. Goodloe, Jr., 2507 Oak Street, Valdosta, Georgia, and other leading alumni have started plans for a Georgia Tech Alumni Club of Valdosta and its surrounding area. All Georgia Tech alumni in the district are cordially requested to get in touch with William Goodloe, Jr., and assist him with this fine project.
Additional "Gold Star" Alumni

Tributes to our gallant Georgia Tech "GOLD STAR ALUMNI" have been published in issues of the ALUMNUS since January 1942; unfortunately, however, information has not been received at Georgia Tech on all alumni who have made the "Supreme Sacrifice" and it is sincerely requested that those of you who may know of others, kindly check the list and report all corrections and additions to the Georgia Tech Alumni Office, Knowles Building, Georgia Tech.

NOTE: —Did not complete course at Georgia Tech, because of entry into service.

A—Army; N—Navy; M—Marine Corps; CAP—Civilian Air Patrol; AAF—Army Air Force; NAC—Naval Air Corps.

Alley, William Linwood, Jr., '45*, Clearwater, Fla., killed in action in Normandy, August 8, 1944.
Bergin, Matthew Leonard, Jr., 2nd Lt., AAF, '45*, Mooresville, N. C., killed in air crash on August 12, 1944.
Bishop, Oliver Whiting, Pfc, A, '46*, Richmond, Va., killed in action in the Battle of the Bulge, December 25, 1944.
Boor, Lloyd Lowe Shaffer, '42*, Cumberland, Md., lost in flight June 21, 1945, between Newfoundland and Scotland.
Bradley, William Albert, 2nd Lt., AAC, '44*, Buford, Ga., killed in action.
Bruce, James Lester, Lt. (j.g.) NAC, '44*, Bartow, Fla., lost in action off coast of Guam, June 23, 1944.
Burton, Steve H., Captain, A., '35, Canon, Ga., died in Italy, September 4, 1946.
Coleman, Wesley Napoleon, Jr., NAC, '46*, Jacksonville, Fla., killed in plane crash near Pensacola, Fla., June 7, 1945.
Cox, Linton Law, Jr., Ens, N., '44*, Atlanta, Ga., killed in action, January 15, 1946, in attack on Truck Atoll.
Criswell, Harvey Wilburn, '39 M.E., Macon, Ga., killed in action in 1943.
Dickinson, William Lawrence, '42 M.E., Sebring, Fla., killed in action on the D. E. Fishey, August 2, 1944.
Durie, Albert E., C.E., '33, Galena Park, Texas, killed December 15, 1944, on a Jap prison ship returning to Japan.
Frey, James M., Lt. (j.g.) NAC, '41*, Marietta, Ga., killed in plane crash at sea off coast of Puerto Rico, January 7, 1945.
Furlow, William A., Jr., Lt., AAF, '41*, Bristol, Tenn., killed while on a bombing mission in the Pacific, August 31, 1943.
Galey, Thomas Doudridge, Lt., AAF, '44*, Atlanta, Ga., killed in air flight March, 1945, from Sydney, Australia, to New Guinea.
Garner, Ernest Walter, Jr., Lt. AAC, '44*, Ashburn, Ga., lost over China, April 14, 1945.
Greer, George Tate, '47*, Roanoke, Va., killed in action off Okinawa, aboard "The Braine" DD-630, May 27, 1945.
Hearington, William David, Jr., '44*, Atlanta, Ga., killed in action in Germany, October 13, 1944.
Henry, Frank West, NAC, '40*, College Park, Ga., killed in action on October 11, 1944.
Justi, Charles Raine, Jr., Lt., AAC, '42 I.M., killed in action May 10, 1944.
Kahl, Mark B., '48*, Waynesboro, Pa., died of a disability incurred in service.
Kinard, Lawrence H., Jr., 2nd Lt., AAF, '42*, Atlanta, Ga., killed in action, August 10, 1944.
Liebman, Seymour A., '40*, New York, N. Y., died in the service of his country.
McIntyre, John F., 2nd Lt., AAF, '40*, Memphis, Tenn., killed in action, April 29, 1943, in the Southwest Pacific area.
Mobley, L. B., Jr., A., '45*, Columbus, Ga., killed in action December 25, 1944, aboard the ship Leopoldville, while crossing the English Channel.
Olsen, Samuel Mathew, Jr., 2nd Lt., AAF, '45*, Baldwin, L. I., N. Y., killed in plane crash on Leyte, Philippines, June 20, 1945.
Pafford, Jefferson Wilcox, '40*, McHenry, Miss., died in German prison camp, February 21, 1945.
Rinzler, Gilbert, '47*, Atlanta, Ga., killed in action December 1, 1944.
Sanders, Robert C., '44, Atlanta, Ga., killed in France, February 4, 1945.
Sims, John Graham, '45*, Chattanooga, Tenn., killed in action on December 16, 1944, in Battle of the Ardennes near Helenthal, Germany.
Smith, John R., '44*, Newman, Ga., killed in action September 12, 1944, in Italy.

(The foregoing list is in addition to the one previously published, that contained the names of 165 other "Gold Star" alumni, making a total of 207.)
Weddings and Engagements

ALEXANDER-ROUSH
Mr. and Mrs. James Henry Alexander announce the marriage of their daughter, Dorothy Ann, to Chester Adam Roush, Jr., of Point Pleasant, Va., and Chattanooga, Tenn., on May 31, 1947, at the Peachtree Christian Church, Atlanta, Ga.

Mr. Roush graduated from Georgia Tech in 1944 with a B.S. degree in Chemical Engineering.

BROWN-LATIMER
Announcement is made of the marriage of Miss Addis Brown of Dublin, Ga., to James M. Latimer on March 29, 1947.

Mr. Latimer graduated from Georgia Tech in 1934 with a B.S. degree in Textile Engineering. He is now attending the John Marshall School of Law in Atlanta.

BUSEY-HAMILTON
Dr. and Mrs. Thomas J. Busey of Fayetteville, Ga., announce the engagement of their daughter, Miss Edith Marie Busey, to William M. Hamilton of Gadsden, Ala., and Oaklyn, N. J. The wedding will take place June 9 at the Fayetteville Methodist Church.

Mr. Hamilton received his B.S. degree in Industrial Management from Georgia Tech in March, 1947.

CARTER-DOYAL
Of wide interest is the announcement made by Mr. and Mrs. Manning P. Carter of the engagement of their daughter, Miss Joyce Carter, to Roy L. Doyal, Jr., son of Mr. and Mrs. R. L. Doyal, Sr.

After serving in the U. S. Army Air Force, Mr. Doyal has resumed his studies at Georgia Tech.

COPELAND-LIVINGSTON
Mr. and Mrs. John A. Copeland of Atlanta, Ga., announce the engagement of their daughter, Miss Bettie Copeland, to Edward E. Livingston, to take place in late June.

Mr. Livingston received his B.S. degree in Civil Engineering in June, 1941. He is affiliated with I. E. Morris and Associates, engineers and consultants.

CROKER-MARTINELL
Announcement is made by Mrs. Luella Croker of Atlanta of the betrothal of her daughter, Miss Joan Croker, to William L. Martinell of Savannah, Ill.

Mr. Martinell graduated from Georgia Tech in December, 1946, with a B.S. degree in Industrial Management. He is now employed by the Gulf Atlantic Warehouses Company.

DE NOBRIGA-HAYMANS
Miss Jeanne De Nobriga of Atlanta, will become the bride of George S. Haymans, Jr., of Gainesville, on June 7 at the Central Baptist Church.

Mr. Haymans graduated from Georgia Tech in 1932 with a B.S. degree in Electrical Engineering. He operates the Seven-Up Bottling Company of Northeast Georgia.

GROVE-HARRIS
Dr. and Mrs. Lon Grove, of Atlanta, announce the engagement of their daughter, Miss Frances Grove, to William H. Harris, of Thomasville, Ga., and Marion, Va. The marriage will be solemnized at the Cathedral of Christ the King in early summer.

Mr. Harris received his B.S. degree in Industrial Design in December, 1946. He is associated with the Lincoln Industries, Marion, Virginia.

World War II Memorial Records

Following the Japanese attack on Pearl Harbor, December 7, 1941, the Georgia Tech Alumni began publishing information on Georgia Tech’s gallant GOLD STAR ALUMNI, those who made the supreme sacrifice for everything worth while in this troubled world, and, too, on all other alumni in the services on whom reports were obtainable.

The current all-alumni directory canvas is doing much to bring the World War II Alumni Memorial Roll nearly to completion, and it is sincerely trusted that information on all the alumni who served in the war will be in the office of the Georgia Tech National Alumni Association before the Alumni Directory goes to press, this summer.

Additions, though so grievous and regrettable, to Georgia Tech’s GOLD STAR, World War II Memorial Roll are shown in this issue. A total of 207 Gold Star Alumni are now on record in the War Memorial files, and it is kindly requested that the Alumni Office be notified of any corrections or additions to this most important register.

On December 6, 1945, a solemn and impressive ceremony was held in the new Athletic Building, in tribute to and honor of Georgia Tech’s “Gold Star” alumni. Since that date the names of other brave alumni have been added, so regretfully, to the roll; and services will be held in the near future in further honor to these gallant ones. At that time, it is sincerely hoped the rolls will be complete.

As previously announced, Georgia Tech has already planned a War Memorial Hall, as a hallowed place in perpetual memory of her GOLD STAR sons and all other gallant alumni who served in war, so nobly and so well.

Weddings and Engagements

HENDERSON-WOODRUFF
The Rev. and Mrs. Jesse L. Henderson, of Atlanta, announce the marriage of their daughter, Miss Vashhti Henderson, to Carlyle W. Woodruff, of Atlanta and Columbus. The wedding was an event of March 29 at the Central Baptist Church.

Mr. Woodruff graduated from Georgia Tech in 1943 with a B.S. degree in Electrical Engineering. He is employed by the Georgia Power Co. as an engineer.

HICKMAN-WAGNON
Mr. and Mrs. Lyndon Corbin Hickman announce the marriage of their daughter, Miss Helena Elizabeth Hickman, to Leo A. Wagnon, Jr., on February 15, 1947, at Wiccopee, N. Y.

Mr. Wagnon graduated with the class of 1940, receiving a B.S. degree in Chemical Engineering. He is now associated with the Valve Pilot Corporation.

JONES-JOHNSON
Announcement is made of the marriage of Miss Gwendolyn Jones of Atlanta, Ga., to W. Beverly Johnson, Jr., on April 25, 1947.

Mr. Johnson graduated from Georgia Tech in 1939 with a B.S. degree in Textile Engineering. He is now a partner in the firm of Johnson Land Co.

KENNEDY-MEEKS
Mrs. John A. Kennedy, of Thomasston, announces the engagement of her daughter, Miss Frances Lindsay Kennedy, to Jack L. Meeks, of Atlanta and Blairsville, the marriage to take place June 15 at the First Methodist Church.

Mr. Meeks received his B.S. degree in Chemical Engineering from Georgia Tech in 1941. He is now employed by the Clorox Chemical Co. of Atlanta.
**Births**

CORRY  
Mr. and Mrs. John Corry announce the birth of a son, John Corry, Jr., on February 11, 1947.
Mr. Corry received his B.S. in E.E. in 1943, and is residing at 619 College Ave., Tifton, Ga.

McCARTY  
Mr. and Mrs. John Ottley McCarty announce the birth of a daughter on March 16, 1947.
Mr. McCarty graduated in 1943 with a B.S. in M.E.

McRAE  
Mr. and Mrs. Donald M. McRae of Atlanta, Ga., announce the birth of a daughter, Mariel, on January 2, 1947.
Mr. McRae, B.S. in M.E., 1940, is sales engineer of Rittelmeier & Company, Atlanta, Ga.

MANNING  
Mr. and Mrs. George "Mutt" Manning announce the birth of a son, George Kilpatrick, on February 19, 1947.
Mr. Manning graduated at Georgia Tech in October 1943. He is now teaching Math at Georgia Tech.

POTESKY  
Mr. and Mrs. Theodore Potesky announce the birth of a daughter, Marlie Sue, on February 14, 1947.
Mr. Potesky, B.S. in E.E., 1946, is now living at 1457 S. Springfield Ave., Chicago, Ill.

QUIGLEY  
Lt. Col. and Mrs. Q. S. Quigley of College Park, Ga., announce the birth of a son, Wayne Stephen, on February 16, 1947.
Col. Quigley, B.S. in E.E., 1931, is Head of the R.O.T.C. Signal Corps at Georgia Tech.

RAVENEL  
Mr. and Mrs. Bruce Ravenel announce the birth of a son, Douglas Conner, on February 17, 1947.
Mr. Ravenel received his B.S. in E.E., 1941. He is now preparing for the ministry at the Episcopal Seminary in Alexandria, Virginia.

UNDERWOOD  
Mr. and Mrs. Joel C. Underwood, Jr., announce the birth of a daughter, Nancy Ann, on February 6, 1947.
Mr. Underwood graduated in 1943 with a B.S. in C.E., and is now in the Design Section of the Engineering Dept. of the North American Aviation Co., Los Angeles, Calif.

WEAVER  
Mr. and Mrs. James Drake Weaver announce the birth of a daughter, Margaret White Weaver, on April 23, 1947, at Emory University Hospital.
Mr. Weaver graduated from Georgia Tech in 1943 with a B.S. in I.M.

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**Weddings and Engagements**

SMITH-HILL  
Mr. and Mrs. L. P. Smith of Washington, D. C., announce the engagement of their daughter, Miss Aleese Smith, to Robert G. Hill of Albany, Ga. The wedding will take place in the summer.
Mr. Hill received his B.S. degree in Electrical Engineering from Georgia Tech in 1945.

WHITE-FRY  
Announcement is made of the marriage of Miss Minnie Lee White of New Orleans, La., to Otto E. Fry of Santa Fe, Mexico, on February 15, 1947.
Mr. Fry graduated from Georgia Tech in 1944 with a B.S. degree in Chemical Engineering.

**Deaths**

BERRY  
Clayton S. Berry, Jr., Class of 1938, construction superintendent for Delta Air Lines, was killed in the crash of a Delta plane and a converted Army trainer near Columbus, Ga., on April 22, 1947.
Mr. Berry had been with Delta for five years. He served in the Air Corps during the war and returned to Delta in 1946.
Funeral services were held on April 25 at the chapel of West View Funeral Home, Atlanta, Ga., Dr. Edward G. Mackay officiating.

COSTLEY  
Edgar M. Costley, of 554 Lakeshore Dr., N. E., Atlanta, died on May 3, 1947, in a private hospital after a short illness.
Mr. Costley graduated from Georgia Tech in 1925 with a B.S. in E.E.
Mr. Costley was a native of DeKalb County and was a charter member of both Rotary and Elks Clubs of Decatur. For the past 21 years he was Chevrolet and Buick dealer in Decatur.
He is survived by his wife; his parents, Mr. and Mrs. E. J. Costley, and a brother.

FREYER  
Captain Frank Barrows Freyer, U.S.N. Retired, died at his home in Denver, Colorado, on February 22, 1947.
Captain Freyer attended Georgia Tech with the Class of 1898 but withdrew to enter the Naval Academy, where he graduated in 1902.
Surviving members of his family include Mrs. William Dougherty of New York, and Frank Barrows Freyer II and John Critcher Freyer, both of Denver.

LITTLE  
J. Victor Little, B.S. in Comm., 1930, District Traffic Manager, Delta Air Lines, Atlanta, Ga., lost his life on April 22, 1947, when a converted Army trainer plane crashed into a Delta Air Lines plane, carrying Delta officials, at the Muscogee County Airport, near Columbus, Ga.
"Vic" Little was manager of the football team at Georgia Tech; Secretary-Treasurer of the senior Anak Society; member of the Pi Kappa Alpha Fraternity and Interfraternity Council. He was active in the Junior Chamber of Commerce and other civic affairs.
Funeral services were held at Spring Hill in Atlanta, on April 24, Dr. Robert W. Burns officiating. He is survived by his wife; two sons, John Alexander Little and James Warren Little, of Atlanta; his parents, Mr. and Mrs. J. H. Little of Cartersville; a sister and a brother.

PHIPPS  
Charles A. Phipps, an engineer with the Long Lines Department of the American Telephone and Telegraph Co., died at his home, 111 Harvard Drive, Hartsdale, N. Y., on March 24, 1947.
Mr. Phipps received his B.S. degree in Electrical Engineering from Georgia Tech in 1924. He was a member of Pi Kappa Alpha and an honorary member of the engineering fraternity, Tau Beta Pi. He had been an instructor at the Evening School of Engineering, Pratt Institute, Brooklyn, N. Y., for the past 18 years.
Besides his mother, Mr. Phipps is survived by his wife, Carolyn Magill Phipps, two children, a sister and a brother.

(Continued on page 12)
Alumni Nationally Honored

FULLER E. CALLAWAY

Winding up their fifty-first annual meeting, 700 textile executives from 14 States unanimously elected Fuller E. Callaway, of LaGrange, Chairman of the Board of Government for the coming year to succeed Walter S. Montgomery as the ACMA's highest official.

Callaway, a member of the Board of Directors of the Callaway Mills, is the third member of his family to hold this position. It has been occupied by his father, the late Fuller E. Callaway, 1917-1918, and his brother, Cason J. Callaway, 1931-1932.

ROBERT B. WILBY

Robert B. Wilby, prominent Atlanta theater owner, who gave unstintingly of his time to the war effort, was rewarded with a special Presidential Citation in Washington for his outstanding war services.

The citation was presented Mr. Wilby by Undersecretary of the Navy John L. Sullivan.

Mr. Wilby's activities began long before the war. He instituted several activities which provided many programs and he aided materially in the war information program in the theaters, when government sponsored film dealing with preparedness, recruiting, rationing, salvage, war bond sales and many allied topics, were made available for public exhibition.

ARNOLD HARDY

Arnold Hardy, 25-year-old research assistant in the physics department of Georgia Tech, won the Pulitzer prize for the best news photo of 1946 for his tensely dramatic photograph of a girl leaping from the Winecoff Hotel holocaust.

The picture was serviced to the nation's papers by the Associated Press.

Hardy, who lives at 743 West Peachtree Street, is a native of Shreveport, La. During the war he was in the Air Corps.

Class Letter to Recent Graduates

"Dear Classmate:

"In behalf of the Class of 1947, of which you are a member, I wish to express the desire that you will take an active part in the senior-week festivities and will be present at the commencement exercises in June. All men who finished their work at Tech in September 1946, December 1946, and March 1947 are members of the class of '47. They are eligible for all senior functions and are listed in the announcements.

"Following is the program:

"Saturday, June 7 (Evening)—Senior Banquet at the Ansley Hotel.

Sunday, June 8 (11:00 A. M.)—Baccalaureate Sermon at the First Baptist Church.

Monday, June 9 (9:00 to 1:00 P. M.)—Senior Final Ball at the Georgia Tech Gym with Bill Clarke's Driving Club Orchestra.

Tuesday, June 10 (Evening)—Interfraternity Council Dance at the City Auditorium with a Big Name Band (Open to all Tech Students).

Wednesday, June 11 (9:30 A. M.)—Commencement Program at the Fox Theatre.

(12:00 Noon)—Reception for Seniors and Induction of Seniors into the Georgia Tech Alumni Association and Luncheon at the Brittain Dining Hall.

"The Class of '47 has as its project, the raising of the remainder of the money needed to complete the plans for the Student Union Building. Many members of the March class

Deaths (Continued)

THOMASON

Information has just reached the Alumni Office concerning the death of Ralph G. Thomason, B.S. in M.E., 1933.

At the time of his death Mr. Thomason was an engineer for Republic Steel Company, and lost his life in an automobile accident on his way to work in Gadsden, Alabama, on July 18, 1946.

Besides his wife, he is survived by two daughters and one son.

THRASH

Joseph M. Thrash, Georgia Tech 1907, head of South Georgia Teachers' College at Douglas, and oldest president in the University of Georgia system, died May 6, 1947, at his home following a long illness.

Professor Thrash was named in 1907 by Governor Terrell as chief engineer of the State, a position which at that time corresponded to the position of State Highway Chief Engineer today, and was sent to Douglas to superintend the construction of an Agricultural and Mechanical college there.

Upon completion of the construction, he stayed on as head of the School's Mathematics Department, later being transferred to the Tifton A. & M. school where he remained until 1919, when he returned to Douglas as president of that institution.

Always interested in state affairs, Mr. Thrash had served several terms in the State Legislature, and several times headed the legislative committee on the State University System. He was a past president of the Douglas Kiwanis Club, and long had taken an active part in matters concerning the growth of Douglas.

In 1927, while in the Legislature, Professor Thrash advocated a bill to change over the Douglas school to a junior college. Later, several other A. & M. schools were changed over on a similar pattern.

Surviving are his wife, the former Miss Mimmie Estes, and two sons, Elmo Thrash, of Augusta, and Joseph M. Thrash, Jr., of Alapaha.

WOLFE

Mr. Philip B. Wolfe, B.S. in T.E., 1910, died at his residence, 2904 Villa Rosa Park, Tampa, Fla., on March 24, 1947, from an attack of coronary thrombosis.

Mr. Wolfe had been connected with the Cameron and Barkley Company for twenty-seven years as engineer and head of the citrus grove irrigation department. He was given credit as having introduced grove irrigation into the State of Florida and was considered the outstanding authority on that subject. He had contributed many articles to engineering and agricultural journals on that subject.

Mr. Wolfe is survived by his wife, the former Miss Beatrice Tyler of Atlanta, Ga.

were most generous in their contributions to the class project. It is hoped that those who have not given, will do so.

Also the combination invitation and announcement is to you. They may be ordered in any combination and amount. All men desiring to take part in the senior festivities will have to pay their dues in full.

Hoping to see you in June, I remain,

Sincerely yours,

ROBERT O. WILHELM,

President, Class of 1947."
Callaway Apartments for Veterans and Faculty Nearing Completion

The New Civilian Naval Reserve

America has traditionally opposed the support of huge, professional military organizations in peacetime. Now, with the war's debt to pay, we will not, and should not, support such units. On the other hand, we cannot go unarmed. Our only protection against future attack is to be prepared—now.

We must not forget that, twice within thirty years, because we tried to live among the family of nations with inadequate defenses, we were ruthlessly attacked. Mankind has not yet come to that stage of civilization where survival of the fittest, elimination of the helpless, is not a ruling force.

The new Naval Reserve has the facilities, material and experience to establish within the civilian body of the people the protection we need. By preserving the know-how of the Reserves whose performance in World War II was magnificent, and passing it on to the rising youth of the Nation, the Naval Reserve will become a solid and tremendous force for the defense of freedom, and the establishing of real peace in the world.

An adequate Naval Reserve does not create a threat to peace. Rather, it becomes an insurance for that peace. And America will not be attacked, as we have been attacked in the past, if the warmongers of the future can plainly see that we are ready to defend ourselves.

This new, civilian Naval Reserve is, in fact, a part of the American people, composed of civilians who realize that every American must take part in keeping our pledge to give peace to the world.

The Naval Reserve now needs such men upon its rolls. Men who are, and want to remain, civilians, but who also want to keep in touch with the Navy and want to take advantage of the educational opportunities and the social life of the Naval Reserve.

The Navy has always known that its greatest strength was the education of its men. Under the Naval Reserve Program, members will be given opportunities for education limited only by the capacity of the individual, and as congressional appropriations for the Naval Reserve permit. All educational facilities are, of course, free to members.

The modern Navy requires men of most trades and skills and it offers, through the Naval Reserve organization, training in many of them. Members of the Reserve may either increase their learning and improve their technique in the trade they practice or they may learn new trades.

Membership in the Reserve offers many other advantages. Time spent in the Reserve is counted for longevity so that for each three years there is an increase of 5% in base pay. For ex-Navy men of World War II who join the Naval Reserve, there is the advantage of protection of rate, for they are enrolled in the rate they held upon discharge, under honorable conditions. This advantage is also extended, in almost all Army rates they held, in the corresponding Navy rate. And for all Reservists there is the opportunity for advancement in rate.

One hundred and sixty members of the Naval Reserve in the 17 to 20 age group may be eligible for Presidential appointment to the U. S. Naval Academy each year, and may be so appointed if they qualify.

The status of any veteran under the G. I. Bill of Rights is not changed upon his becoming a member of the Naval Reserve.

Those who may now enroll in the Naval Reserve are:
A. Navy, Coast Guard and Marine Corps veterans of World War II, of any age, who served honorably for more than six months. B. Veterans of any other U. S. military service between the ages of 17 to 39 inclusive. C. Non-veterans, in the age group, 17-18½ years, and 17 to 39 years, inclusive, since expiration of the Selective Service Act on March 31.

This Man of Destiny—this member of the Naval Reserve—can be recognized by the winged lapel pin as a member of this great organization. In his community, at the meetings held by the Naval Reserve, he can associate with friends and shipmates, share with them the exercises and classes, the cruises, the social and recreational events. He becomes, in brief, a man who serves his Navy, and his country, as he serves himself.
1908
G. W. Holmes Cheney, M.E., is a physician at Rome, Georgia.
1911
Edward V. Phane is Assistant General Manager of the Shelby Tractor and Equipment Co., Miami, Fla.
1912
Wm. B. Houseal is engaged in Real Estate and Insurance business in Birmingham, Ala. Mr. Houseal held the rank of Lt. Col. in the Adjutant General’s Department during the war. 1913.
J. Preston Hook is the Alabama Representative of Bostich-Atlanta, Inc., and is living in Birmingham, Alabama. 1915
John M. Catliff, M.E., is President and General Manager of an Electrical Equipment firm with branches in Raleigh, N. C., Richmond, Va., and Augusta, Ga. His residence is in Raleigh.
1918
Robert T. Brown, M.E., is Administrator, Development Dept., Goodyear Tire and Rubber Co. His home is in Akron, Ohio.
Kenneth H. Merry, M.E., President and Treas. of the Merry Bros. Brick & Tile Co. in Augusta, Ga., served as a Lt. in the Engineers in the 1st World War and was a member of the Draft Board of Appeals in the 2nd War.
1919
Lewis E. Wallis, M.E., is Superintendent of the Water and Light Department of Elberton, Ga., and lives in the same city.
John C. Rogers, M.E., is President of the John Rogers Co., in Atlanta.
1920
Thomas Nelson Colley, B.S. in Commerce, served as a 2nd Lt. in the Field Artillery in World War I and as a Lt. Col. in the Georgia State Guard in World War II. He is owner of Mill Products Co. in Elberton, Ga.
Russell B. Newton, E.E., is Vice President of the Dan River Mills in Danville, Va.
1921
George E. Edmondson, head of Geo. E. Edmondson and Co., General Agents, Tampa, Fla., has been publicized as the nation’s No. 1 football fan. All told, he has “gadded” more than 350,000 miles, watched some 650 contests. His record for one week is five. Mr. Edmondson is Vice President and Director of the Orange Bowl Committee, Miami, Fla.
J. Burton Wilder is an Architect in Greensboro, N. C.
1922
James E. Conrad, T.E., has a position in the Administrative Department of the R. J. Reynolds Tobacco Co. Before returning to his home in Winston-Salem, Mr. Conrad served in the Navy with the rank of Lt. Comdr.
L. Murray Dixon is an architect in Miami Beach. During the war he was a Major in the Corps of Engineers.
J. Jiroud Jones, M.E., is in the Construction business in Atlanta.
1923
George H. Brodnax, E.E., is Manager, Community Development Division, Ga. Power Co., Atlanta.
John F. Lowe is Vice President and General Manager, the B.V.D. Corp. in Baltimore, Md.
1925
Joseph S. Burkett is Treasurer of the Cowan Supply Co., Atlanta.

Alumni and Service Mentions

Charlie K. Cobb, T.E., is Vice President of the Canton Cotton Mills at Canton, Ga.
James M. Fambrough, C.E., was a Lt. Col. in the CAC (AA). He is now Office Manager of the Edgar L. Pearson Co. in Houston, Texas.
James Wallace Grant is Co-owner of the Rome Laundry, Rome, Ga. Mr. Grant served as Captain in the Quartermaster Corps.
Louis A. Hawkins, Jr., B.S. in Commerce, was a Colonel with the Finance Department from 1941 to 1945. At present he is Vice-President, King and Fischer, Inc., West Palm Beach, Fla.
Mark W. Mayes, T.E., is President of the Pioneer Heddle and Reed Co., in Atlanta.
Gerald E. Wilcox, C.E., is Maintenance Engineer for the Atlanta Housing Authority. He spent three years in the service as a Captain in the Corps of Engineers.
1926
Will W. Griffin is an Associate Architect with Baumann & Baumann Architects, Knoxville, Tenn.
Frank H. Griggs, Arch., is an Associate with Abreu & Robeson, Atlanta.
1927
A. Wilkerson Gunn, T.E., is Secretary of Callaway Mills of La Grange, Ga.
Jesse G. Tillery, B.C.S., is Assistant State Auditor, State Capitol Station, Austin, Texas.
1928
Adam W. Head, M.E., is Consulting Engineer, Moss Point Engineering Co., Moss Point, Mississippi.
1929
Carra L. Lane, M.E., is Works Manager for the Lunkenheimer Co. at Cincinnati, Ohio.
Edwards C. Fant is owner of the Ed Fant Buick agency in El Monte, Cal. He served as a Lt. in the USNR.
Sidney T. “Jack” Pruitt, Jr., served as Major with the Air Corps, spending two years in New Guinea and the Philippines. Since his release from the service in January of 1946, he has been Asst. Division Manager of the Ethyl Corporation, Dayton, Ohio.
1930
Benson H. Bell, Jr., former Lt. (j.g.) USNR, is a salesman for Phelps Dodge Copper Products Corp., Atlanta.
Herman H. Sorrells, Architecture, is working for Toombs and Creighton, Architects, Atlanta.
Gerald J. Walsh is a Physician practicing in Miami, Fla. During the war he served with the U. S. Army Medical Corps.
Gordon “Coot” Watkins is a salesman for the Hector Supply Co., Miami, Fla.
1931
John W. Parker, Jr., is vice president for the Leo S. Borge Co., Atlanta.
John M. Wilkerson, Jr., former Major in the Corps of Engineers, is Treasurer for the F. & W. Construction Co. in Atlanta. His residence is Doraville, Ga.
1932
Arthur G. Coffin, Jr., was separated from the Cavalry with the rank of Lt. Col. in January of 1946. He is now Supt., Winding Dept., Koda Division, Tennessee Eastman Corporation, Kingsport, Tenn.
(Continued on page 15)
Alumni Mentions (Cont. from page 14)

James L. Dawson is a partner in the Candlewick Yarn Mills, Dalton, Ga.


1933

Arry L. Brown, E.E., Program Director for Radio Station WAGA in Atlanta, served five and one-half years in the Signal Corps, being released from service with the rank of Lt. Col.

Earl H. Cone, Asst. Mgr., Industrial Chemical Division, Hercules Powder Co., lives in Wilmington, Delaware.

Walter R. Dobbins is Treasurer of the Textile Ice and Fuel Co., Greenville, S. C. During the war he served with the U.S.C.F.R.

John Gilbert Turner, Col., CAC, is stationed at Fort Bliss, Texas.

John W. Teepell, salesman for the Sharp-Boylston Co., Atlanta, served for three years with the U. S. Marine Corps.

1934

James A. Brigan, Supervising Engineer for the J. B. McCrory Eng. Corp., Atlanta, lives in Decatur, Georgia. He spent four years in the Signal Corps.

Vernon S. Brown, former Lt. Col., U. S. Army Air Forces, is sales representative for the Wofford Oil Co., Atlanta.

Willis W. Castleberry, E.E., is District Operating Manager for Graybar Electric Co., in Jacksonville, Fla.

Andrew Y. Crowley, Engineer for the Dundee Mills in Griffin, Ga., was an officer with the A. A. Artillery in the European Theatre.

Robert L. Davis, Jr., is Agency Secretary of the American General Life Insurance Co., Houston, Texas. He was a Captain in the Air Corps.

James L. Elrod, M.E., served five years active duty with the Navy, including three in antisubmarine work. Since being released with the rank of Commander he is Manager, Raleigh Sales Office, General Electric Co., Raleigh, N. C.

Robert Wardle, Jr., was a Lt. Col., SHAEF, Engineering Division. At present he is Division Sales Supervisor, Georgia Power Co., Atlanta.

1935

William H. Glenn, Jr., is Vice-President, Evans-Glenn Co., Marietta, Georgia, and lives in Atlanta.

James Leland Jackson, former Commander, USNR, is a salesman for Victory Motors in Atlanta.

Robert A. Latta spent four and one-half years in the Navy. His present position is that of engineer with Eastern Air Lines.


Cone M. Maddox is Vice-President, Sharp-Boylston Co., in Atlanta.

William Y. C. Dean, Textile engineer for E. I. duPont Co., Nylon Division, served in both the European and Pacific Theatres as a Lt. Col. in the Coast Artillery.

Harrell M. Fincher was a Captain in the Army Air Corps. At present he is living in Miami, Fla.

James M. Fitzsimmons, General Science, held the rank of Lt. Commander in the U. S. Naval Reserve. He is Marine Special Agt. for Home Group Ins. Co., Atlanta.

Joseph F. Oliver, Lt. Col. in the Army, returned to civilian life in March of 1947. He is Plant Manager for Stodghill & Co., Atlanta.

Jerome S. Ross is an Industrial Engineer with The Gluckin Corp. and lives in Ridgewood, N. J.

Institute of Traffic Engineers

The Board of Direction, Institute of Traffic Engineers, 212 Strathcona Hall, New Haven 11, Conn., announces the nomination of Robert S. Holmes, Georgia Tech B.S. in C.E., 1938, to the newly created position of Executive Secretary to the INSTITUTE. The membership approved an amendment to the Constitution to provide for this position for the first time in the history of the profession. The INSTITUTE was organized in 1930 and has made rapid strides in the advancement of the profession to a point of national recognition. Mr. Holmes was separated from the service on April 17, 1946, after 62 months of service. During this entire period of duty he was active in matters pertaining to traffic engineering and control for the Army.

Henry W. Swift, T.E., is Vice-President and Sec., Swift Spinning Mills, Inc., Columbus, Ga. During the war he was a Major with the QMC.

1938

Parker D. Deans, Ch.E., was Explosives Engineer on Development & Process for Remington Arms during the war. At present he is employed as Statistical Engineer for E. I. duPont in Old Hickory, Tenn.

Frank dePetersoe, Textile Chem., served as Major with the 37th Infantry Division. He is now working for Texaco Chemicals, Inc., Atlanta.

William H. Garvin, Ch.E., is a Chemical Engineer for Magnolia Pet. Co., Dallas, Texas. He was a Major with the Signal Corps.


James H. Gordy, Lt. with the Combat Engineers, is Sales Engineer with Armco Drainage and Metal Products, Inc., Atlanta.


Frank Lawton is owner of the Parts Mfg. Soc., Atlanta.

During the war he served as Captain in the Ordnance Dept.

Joel Bernard Marks, former Lieut. USNR, is partner in the Marks Handkerchief Mfg. Co., Augusta, Ga.

Thomas Fletcher Sims, Sr., I.M., lives in Chattanooga, Tenn.

1939

Robert L. Adams, Jr., E.E., served in both the European and Asiatic Theatres; at present, he is Sr. Engineer with The Teleregister Corp., New York City. His home is in Westbury, N. Y.

James A. Haynes is Secretary & Treasurer of the John M. Bell & Co., Atlanta. He held the rank of Captain in the Army Air Corps.

1940

E. I. Bricker, M.S. in A.E., is Asst. Professor of Aeronautical Engineering at Georgia School of Technology, Atlanta.

Edward C. Coleman, Jr., Senior Engineering Draftsman for the Glenn L. Martin Co. of Baltimore, Md., served as Test Flight Engineer in the Army Air Forces.

Howard Ector, General Manager, Diamond T Trucks, in Atlanta, served as a Major in the Air Corps.


John Russell Gordon, I.M., is an Industrial Engineer with the Western Electric Co., Winston-Salem, N. C. He was a Captain with the Army Air Forces.

(Continued on page 17)
Record Enrollment Announced

The largest enrollment in the history of Georgia Tech was announced at the President's Administrative Council meeting by Registrar Lloyd Chapin. A total of 4,592 graduate and undergraduate students was enrolled for the spring quarter which started May 24.

This record-breaking figure includes 3,679 veterans. It was pointed out by Mr. Chapin that, in accordance with the college's policy, every one of the hundreds of qualified Georgia veterans and high-school graduates who applied for admission to the spring quarter were accepted. However, almost a thousand applicants from out of state were not admitted because of the lack of adequate classroom and laboratory space.

In addition to the 4,592 day students, the Evening School registered 825 night students.
Alumni Mentions (Cont. from page 15)

William Francis Long, M.E., works for International Business Machines Corp. in Endicott, N. Y.; he was a Lieutenant in the U. S. N. R.

Irvin M. Massey, I.M., Special Agent for the Commercial Union Assurance Co., Atlanta, was a Captain in the Ordnance Company during the war.

1941

Charles C. Berry, I.M., who was in the Corps of Engineers in the service, is an Industrial Engineer of the James Lees & Sons Co., Inc., Glasgow, Va.

Henry S. Black, E.E., is an Electrical Engineer for the Nat’l Advisory Committee for Aeronautics in Hampton, Va.; as a Major in the Signal Corps, he served five years in the war.

Sam Bailey Bohannon, M.E., Sales Engineer for the Federal Electric Prod. Co., St. Louis, Mo., served as a Captain in the Ordnance Dept. during the war.

Ben W. Carmichael, Ch.E., is associated with the A. H. Carmichael Co., Atlanta. From 1943 to 1946, he was a Lt. (j.g.) in the Navy.

Richard G. Cohn, Ch.E., is an Asst. Engineer for the Florida Pulp & Paper Co., Pensacola, Fla.; he spent 4½ years in the Navy as a Lt. Comdr.

Jack W. Darby, I.M., is Manager of the F. W. Darby Lumber Co. & Central Lumber & Supply Co., Jacksonville, Fla. He was an Executive Officer, U. S. N. R., with the rank of Lt. Comdr.

Craig Carlton Davis, A.E., former Lt. Col. in the Air Corps, is a student at the Harvard Law School, Cambridge, Mass.

William D. Ferris, Jr., I.M., a Jr. Engineer with Southern Bell Tel. & Tel. Co., Atlanta, served as a Captain with the 34th Division.

Richard E. Forrest, T.E., was a Lt. Comdr., USNR. At present he is Secretary of Angus Mills, Inc., Philadelphia, Penn.

Raymond A. Johnson, Jr., former Lt., USNR, is office manager for the Tovell Construction Co., Macon, Ga.

Joseph H. King, M.E., V. Pres. of T. C. King Pipe & Foundry Co., Anniston, Ala., was a Major with the Corps of Engineers.

Matthew H. Manley, Ch.E., is connected with the Tenn. Valley Authority, Wilson Dam, Ala. He was a Lt. (j.g.) in the USNR.

Sheldon M. Whitney, I.M., now connected with the Peruvian International Airways, New York, was a First Lt. in the Ordnance Dept.

1942

James E. Chambers, E.E., Engineer with American Tel. & Tel. Co., served with the U. S. Army Signal Corps.

John L. Cochran, Jr., M.E., who was a Lt. in the USNR, is also an engineer for American Tel. & Tel. Co., Charlotte, N. C.

William D. Cromartie, C.E., former Major in the Army Air Corps, is Structural Engineer for Reynolds-Smith, & Hills, Jacksonville, Fla.

Harold N. Florence, I.M., owner of H. N. Florence & Co., Cedartown, Ga., was a Lt., Supply Corps, USNR.

Ben H. Johnson, Jr., Aeronautical Engineer, N. A. C. A., Ames Aero Lab., Moffett Field, Cal., was an Ensign in the USNR.


1943


Robert O. Dodd, Jr., served as a Naval Officer from 1943 to 1947. At present he is Southeastern Representative for the W. J. Voit Rubber Corp., with headquarters in Atlanta.

James A. Feagle, Jr., former Lt. USNR, is an assistant to the Architect Sup. for the Beers Coast, Co., Atlanta.

Alvin M. Ferst, Jr., I.M., is Asst. Research and Planning Engr. for Rich’s Inc. in Atlanta.

Benjamin D. Fitzgerald, Jr., I.M., former Lt. (j.g.) USNR, is now Field Supervisor in the Research Dept. of Poote, Cone & Belding Adv. Agency with offices in Atlanta.

John A. S. Fornara is Asst. Architectural Engineer, Branch No. 5, Veterans’ Administration, Atlanta. He served as a Captain in the Infantry.

William H. Funk, Ch.E., former Captain in the Ordnance Dept., is an engineer for U. S. Phosphoric Products Division, Tennessee Corp., and lives in Tampa, Fla.

Marshall B. Garner, M.E., Asst. Master Mechanic & Safety Engineer for John P. King Mfg. Co. in Augusta, was a Submarine Repair Officer during the War.

Jay K. Ginburg, T.E., who was a Lt. (j.g.) aboard a minesweeper in the Pacific Area, is a partner in the Le Ray Frocks Co. in Atlanta.

Kenneth R. Hall, M.E., Chief Engineer for the Northeastern Container Corp. of Bradford, Pa., was a Lt. (s.g.) in the U. S. Navy.

Kenneth R. Herman, I.M., is a Purchasing Agent for the Armor Insulating Co. in Atlanta.

Seymour Lampert, A.E., former Lt. in the USNR, is now a teaching assistant and graduate student at the California Institute of Technology.

Brian J. Sturman, Jr., E.E., is employed by Westinghouse Electric Corp. in Atlanta as a Consulting and Application Engineer.

Russell G. Turner, Jr., I.M., former Lt. U.S.N.R., is Training Officer for the Veterans Administration, Atlanta, Ga.

Wm. Preston West, I.M., is Sales Engineer for the Johnson Service Co. in Atlanta and served on P. T. boats in the U. S. Navy.

1944

Edward A. Fernandez, C.E., a Jr. Civil Engineer on the Triborough Bridge & Tunnel Authority, New York City, served three years in the U. S. Navy.

William Z. Harper, M.E., spent 27 months in the Pacific as a Lt. (j.g.) in the USNR. At present he has the position as Asst. Test Engineer with the Eastman Kodak Co., Rochester, N. Y.

Ped F. Jarvis, Jr., C.E., a Civil Engineer with the Ga. Power Co., Atlanta, was stationed in the Philippines with the U. S. Army Engineers.
With the track, tennis, and golf season well under way, Tech has put some powerful squads into the field. Baseball has been held up by spring rains, but with the return of nice weather the team is being whipped into shape.

**Track**

The track season got under way as the Yellow Jackets outpointed a strong Florida squad 68 2/3 to 57 1/3. Meeting North Carolina the following week-end, the Tech men fought the invaders down to the last event, finally being nosed out by two points, the final tally showing: North Carolina, 66%; Tech, 64%. After defeating Tulane by a comfortable 81 to 45 margin, the trackmen routed their ancient rivals from Athens by defeating the Bulldogs 114 to 12. The rest of the schedule is as follows:

<table>
<thead>
<tr>
<th>Date</th>
<th>Opponent</th>
<th>Tech %</th>
<th>Opponent %</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 3</td>
<td>Duke</td>
<td>74</td>
<td>54</td>
</tr>
<tr>
<td>May 10</td>
<td>Auburn</td>
<td>72</td>
<td>54</td>
</tr>
<tr>
<td>May 16-17</td>
<td>Conference Meet</td>
<td>2nd</td>
<td>L.S.U. 1st</td>
</tr>
</tbody>
</table>

**Tennis**

After dropping their first two contests to Tulane and Miami by scores of 2-7 and 1-8, the Yellow Jacket Netmen began taking their opponents in stride. After defeating Western Michigan 8-1, they met Davidson and Duke on consecutive days, defeating the former 6-3, and the latter 7-2. Emory was next to fall as the Tech team swept its matches to win 9-0. Auburn was beaten 6-1 in an abbreviated session.

<table>
<thead>
<tr>
<th>Date</th>
<th>Opponent</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 2</td>
<td>Vanderbilt</td>
</tr>
<tr>
<td>May 8, 9, 10</td>
<td>SEC Meet</td>
</tr>
<tr>
<td>May 14</td>
<td>Emory</td>
</tr>
<tr>
<td>May 15</td>
<td>Miss. State</td>
</tr>
</tbody>
</table>

**Golf**

The golf team started its season by beating Auburn twice in a row, by scores of 17% to 4% and 16% to 1%. Tennessee and Georgia were the next to fall to the Jacket strokemasters, by scores of 13 to 5 and 11 to 7. Entering the Southern Invitational Tournament held at Athens, Tech placed second to LSU losing to the Louisiana boys by only three strokes. Emory was beaten 17 to 1 and in a return match with Georgia our boys turned on the heat to defeat the Bulldogs 18½ to 1½. The rest of the schedule is as follows:

<table>
<thead>
<tr>
<th>Date</th>
<th>Opponent</th>
<th>Tech %</th>
<th>Opponent %</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 3</td>
<td>Kentucky</td>
<td>7½</td>
<td>10½</td>
</tr>
<tr>
<td>May 9</td>
<td>North Carolina</td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 10</td>
<td>Kentucky</td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 13</td>
<td>Emory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 16</td>
<td>North Carolina</td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 17</td>
<td>South Carolina</td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 24</td>
<td>Tennessee</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Baseball Schedule**

- May 6—South Georgia Teachers ........................................... Home
- May 9—Vanderbilt ........................................... Nashville
- May 10—Vanderbilt ........................................... Nashville
- May 16—Georgia ........................................... Athens
- May 17—Georgia ........................................... Home
- May 19—Auburn ........................................... Auburn
- May 20—Auburn ........................................... Auburn
- May 23—Vanderbilt ........................................... Home
- May 24—Vanderbilt ........................................... Home
- May 26—Auburn ........................................... Auburn
- May 27—Auburn ........................................... Home
- May 30—Georgia ........................................... Home
- May 31—Georgia ........................................... Athens

**Swimming Squad Closes Successful Season**

Led by Captain Herb McAuley, ace dash man, and ably abetted by Johnny Hiles, sensational freshman distance swimmer, the Georgia Tech swimming team swept through the 1947 season losing only one match. After losing the opening match to North Carolina State by a narrow margin, the squad defeated North Carolina U., Clemson, Tennessee, Georgia, Duke, and Florida. Entering the Southeastern AAU meet, the Jackets easily won the team trophy, totaling over twice as many points as their nearest competitor. Johnny Hiles took top individual honors at the meet.

In addition to McAuley and Hiles, Charlie Flowers, ace backstroker, and Haskew Brantly, Southeastern A. A. U. high and low board champion, turned in outstanding performances.

A banquet for the members of the team on April 20, closed the season.

**1947 GRID SCHEDULE (Repeated)**

- Sept. 27—Tennessee at Atlanta (Home Coming).
- Oct. 4—Tulane at New Orleans.
- Oct. 11—VMI at Atlanta.
- Oct. 18—Auburn at Atlanta.
- Oct. 25—Citadel at Atlanta.
- Nov. 1—Duke at Atlanta.
- Nov. 8—Navy at Baltimore.
- Nov. 15—Alabama at Birmingham.
- Nov. 22—Furman at Atlanta.
- Nov. 29—Georgia at Atlanta.
A crowd of 4,500 football fans got a preview of Tech's gridiron power for the 1947 season, as the Blues (reserves) defeated the Whites (varsity) by putting on a late game rally which netted two touchdowns. The occasion was the first T-Day game; it was held at Grant Field, Saturday, May 3.

While the varsity squad was bitterly disappointed by the outcome, Tech rooters were thrilled at the display of power shown by the second and third teams. Tech's reserve strength should be considerably stronger than it was last fall.

The quarterback slot, left vacant by the graduation of Frank Broyles, will be one of Coach Dodd's main worries during 1947. However, the play of Jim Still and Joe E. Brown in this position gave indication that this obstacle could be surmounted.

Some of the lesser known members of the squad turned in the best performances. Billy Queen, pint sized back, consistently picked out openings for long gains. Morris Harrison, out last season with a broken leg, showed power and scored one of the Blue's touchdowns with a 40 yard run.

The varsity put on some famous Tech razzle-dazzle to score their only touchdown. The rally was set up as Still tossed a forward to George Broadnax, who lateraled to Rabbit Jordan, who, in turn, tossed it to tackle Ralph Slaten who drove to the Blue 18. The touchdown resulted when Still again threw a pass, which was taken by Jordan lateraled to Broadnax who went over, escorted by Slaten.

The Blue's other touchdown was scored as Queen swept around end, lateraled to Frank Ziegler as he was hit, and Zeigler continued on to cross the goal line.

The members of the squad are as follows:

**WHITES**

- Ends: Rabbit Jordan, George Broadnax, Dale Lupton, Traylor Thiesen, Sid Williams.
- Tackles: Bob Davis, Ralph Slaten, Dave Spriggs, George Barrett, Phil Upchurch, Tonny Marchiano.
- Guards: Bill Heaney, Ewell Pope, Hayes McKinney, Billy Mahon, R. A. Graham, Carlo Kingley.
- Centers: Buck Royal, Charley Brown, Bill Frizell.
- Quarterback: Jim Still.
- Left Halfbacks: George Mathews, Charley Bremba, Jack Kaley.
- Right Halfbacks: Billy Williams, Jimmy Jordan, John O'Neil.
- Fullbacks: Dinky Bown, Alex Williams, Mac Kelly.

**BLUES**

- Centers: Raymond Smith, Bob Bossons, Ken Hunt.
- Quarterback: Joe E. Brown.
- Right Halfbacks: Jack Peek, Billy Queen, Tom Fancher.
- Fullbacks: Frank Ziegler, Morris Harrison, Walter Jerkins. Rumsey Taylor will be used at both fullback and right halfback.
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