Continuing Alumni in the Army and Navy and the Alumni Directory

Naval R. O. T. C. and V-12 units shown entering the west side of Grant Field at Georgia Tech for the U. S. Naval Academy—"Navy"—Georgia Tech football game which was played in Atlanta, Oct. 21, before a 35,000 capacity crowd of veterans, many other service men and women, war workers, and civilians.

Photo by Kenneth Rogers, Atlanta Constitution
General Electric answers your questions about

TELEVISION

Q. What will sets cost after the war?
A. It is expected that set prices will begin around $200, unless there are unforeseen changes in manufacturing costs. Higher priced models will also receive regular radio programs, and in addition FM and international shortwave programs. Perhaps larger and more expensive sets will include built-in phonographs with automatic record changers.

Q. How big will television pictures be?
A. Even small television sets will probably have screens about 8 by 10 inches. (That’s as big as the finest of pre-war sets.) In more expensive television sets, screens will be as large as 18 by 24 inches. Some sets may project pictures on the wall like home movies. Naturally, pictures will be even clearer than those produced by pre-war sets.

Q. What kind of shows will we see?
A. All kinds. For example: (1) Studio stage shows—dancers, vaudeville, plays, opera, musicians, famous people. (2) Movies can be broadcast to you by television. (3) On-the-spot pick-up of sports events, parades, new happenings. G.E. has already produced over 900 television shows over its station, WRGB, in Schenectady.

Q. Where can television be seen now?
A. Nine television stations are operating today—in Chicago, Los Angeles, New York, Philadelphia, and Schenectady. Twenty-two million people—about one-fifth of all who enjoy electric service—live in areas served by these stations. Applications for more than 80 new television stations have been filed with the Federal Communications Commission.

Q. Will there be television networks?
A. Because television waves are practically limited by the horizon, networks will be accomplished by relay stations connecting large cities. General Electric set up the first network five years ago, and has developed new tubes that make relaying practical. G.E. station WRGB, since 1939, has been a laboratory for engineering and programming.

Q. What is G. E.’s part in television?
A. Back in 1928, a General Electric engineer, Dr. E. F. W. Alexanderson, gave the first public demonstration. Before the war, G. E. was manufacturing both television transmitters and home receivers. It will again build both after Victory. Should you visit Schenectady, you are invited to WRGB’s studio to see a television show put on the air.

TELEVISION, another example of G-E research
Developments by General Electric scientists and engineers, working for our armed forces in such new fields as electronics, of which television is an example, will help to bring you new products and services in the peace years to follow. General Electric Company, Schenectady, N. Y.

Hear the General Electric radio program: “The G-E All-Girl Orchestra,” Sunday 10 p.m. EWT, NBC—“The World Today” news, every weekday 6:45 p.m. EWT, CBS.

FOR VICTORY BUY AND HOLD WAR BONDS
While you have been doing your part in insuring our country's future, and earning the gratitude of us all, you have also earned certain rights and privileges in civilian life. It's important that you know all about them when you hang up your uniform and ask yourself, "Where do I go from here?"

We have a free 24-page booklet called "Information for Demobilized Veterans," which contains answers to most of the questions you men are asking today. We know, because many hundreds of you have been writing us, from your homes, from hospitals, and from A.P.O. and Fleet P.O. addresses on all the fighting fronts.

The table of contents at the right is based on the information we've had to get to answer your letters—and it's available for the asking, to all men in active service as well as to those who have been honorably discharged.

We offer it as our small contribution to help you get squared away in civilian life. Send for your copy of "Information for Demobilized Veterans" today. A penny postal will bring it to you free of charge, along with a good-looking, rugged envelope to keep your discharge certificate and your service papers fresh and clean.

"INFORMATION FOR DEMOBILIZED VETERANS"

TABLE OF CONTENTS

Highlights of the "G. I. Bill of Rights"—
How to continue your education, what loans are guaranteed, unemployment benefits and other provisions for veterans.

Your National Service Life Insurance—
How to keep it in force, how to reinstate it, how to convert it, with rates and illustrations.

What to do about—
Muster-out pay, hospitalization, vocational training, pension privileges, getting a job.

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 School of Technology and hundreds of other college men, represent New England Mutual:

*G. Nolan Bearden, '29 Los Angeles Harvey Granger, '22 Savannah

We have opportunities for more Georgia School of Technology men... why not write Department N-3 in Boston?

*With U. S. Armed Forces.
Imagine me wearing 250 lbs. of cotton!

That's quite a load of cotton you're carrying, soldier, but it's nothing compared to the thousands of ways you'll depend on cotton by the time you're ready for combat.

The Quartermaster Corps of the U.S. Army lists some 11,000 different items, all made from cotton—ranging from the lining in G.I. shoes to electrically heated flying suits. It takes 250 lbs. of cotton to fully equip one soldier, and that doesn't count the thousands of uses for cotton in the manufacture of munitions and miscellaneous field equipment, nor the value of cottonseed oil as food.

No single material—not even steel—is more vital to warfare than cotton... and all of America's cotton is grown in our southern states! In the territory served by the NC&STL are some of the nation's largest cotton textile mills and cottonseed processing plants.

With complete victory there will be a new job for the partnership of southern agriculture, southern industry and southern transportation... a job that calls for the full utilization of southern resources... a job that means employment for our returning fighting men and a more secure future for every citizen of the South. The NC&STL is already working toward that goal.
Christmas, 1944.
The Best of all Blessings
To Each of You
And to Those Dear to You;
And Ever,
With the Spirit of the Season,
We Sincerely Express
Our Everlasting Gratitude
To All of You in the Service
and with
Amighty God's Good Care,
We Wish You a Glorious
And Happy Return Home

1908 Class Reaches Quota

A most loyal example for all other Georgia Tech classes has been set by the class of 1908 which has already reached its three-year Alumni Foundation quota of $10,000; and, from all indications, the '08 group will exceed the goal by an appreciable margin.

Mr. George W. McCarty, '08, Alumni Foundation Funds Chairman, announced the 1908 results at the monthly meeting of the Foundation trustees on October 24.

At the September meeting, Mr. McCarty stated that Mr. L. W. "Chip" Robert, Jr., had very generously offered to underwrite the 1908 quota, in which Mr. R. B. Wilby most kindly joined; and each contributed most magnanimously to the fund, along with other generous subscribers of their class, Messrs. Morgan C. Adair, C. B. Beaulieu, E. V. Camp, J. E. Davenport, C. L. Emerson, Geo. W. Gibbs, R. D. Ison, Robt. B. Logan, Geo. W. McCarty W. R. Snyder, E. M. Smith, Chas. A. Sweet and J. H. Woodall.

The number of subscribers on the 1908 list will undoubtedly be increased, as others have indicated that they are interested in the activities of the Foundation; in the meanwhile, however, 1908 has set a most commendable pace, and there is every reason to believe that all of the other classes will quicken their stride, during the coming months, and so hasten toward their laudable goal in the interest of Georgia Tech.

Total subscriptions to Georgia Tech through the Alumni Foundation, as of October 31, 1944, amount to $71,846.58. Names of all other kind subscribers and their respective class totals will also be published, throughout the year.
Model By-Laws for Clubs

In view of the renewed interest that is being shown in the organization and reorganization of Georgia Tech Clubs, it was thought that the publication of model by-laws for alumni groups, at this time, would be quite in order; and we are taking the liberty of publishing the articles that were adopted by the Georgia Tech Club of New York, on September 1, 1940, as follows:

GEORGIA TECH CLUB OF NEW YORK
BY-LAWS
(In Effect Sept. 1, 1940)

ARTICLE I
Name and Object
Section 1. The title of this organization is “The Georgia Tech Club of New York.”
Section 2. The object of the club is to promote and foster good fellowship among graduates and ex-students of the Georgia School of Technology, residing in New York City and vicinity.

ARTICLE II
Membership
Section 1. The membership of the Club shall consist of Honorary Members and Active Members. Active members are entitled to vote.
Section 2. An Honorary Member shall be or have been a Professor, Trustee, or public benefactor of the Georgia School of Technology. Election to Honorary Membership shall be by letter ballot of the Board of Governors.
Section 3. An Active Member shall be a graduate or an ex-student of the Georgia School of Technology. Election to Active Membership shall consist of the applicant subscribing to the By-Laws of the Club.
Section 4. Each person elected, excepting Honorary Members, shall subscribe to these By-Laws and pay the first year’s dues in advance.
Section 5. The annual dues shall be determined by a vote of the active members and may be subject to change without necessitating an Amendment to the By-Laws.

ARTICLE III
Government and Officers
Section 1. The officers of the Club shall be: President, Vice-President, Secretary-Treasurer, Assistant Secretary-Treasurer.
Section 2. The affairs of the Club shall be managed by a board of directors, chosen from among its Active Members, which shall be styled, “The Board of Governors.”
Section 3. The Board of Governors shall consist of the Officers of the Club, the President acting as presiding officer, and as many additional Active Members whom the Club may elect at its discretion.
Section 4. The election of the officers shall be held annually or bi-annually at the discretion of the Club. The term of the new officers shall begin at the close of the meeting at which they were elected.

ARTICLE IV
Meetings
Section 1. The Club shall hold at least two meetings in each year and as many other meetings as the Board of Governors may decide.
Section 2. A notice of each meeting shall be

Tech to Play Tulsa in Orange Bowl

Georgia Tech and Tulsa have been invited to play in the Orange Bowl football game at Miami, Florida, on January first, and the proffer has been accepted, it was announced on November 21 in Miami and Atlanta.

The Yellow Jackets had been frequently mentioned among the foremost prospects also for the Sugar Bowl and the Rose Bowl game; on the latter, however, there would not have been sufficient time for the team’s Navy V-12 players to make the trip within the strict limits of their holiday period had any offers been made.

Tulsa, Duke, Alabama, Oklahoma A & M, Texas and Texas A & M, were among the Jackets’ probable opponents. The game with Tulsa, however, will provide a spectacular return encounter, in view of Georgia Tech’s close 20-18 victory over Coach Henry Frnka’s 4-F stars in the brilliant Sugar Bowl game in New Orleans on January 1, 1944. The team would have heartily welcomed another game with Duke this season. Any of the others, too, would have provided a game full of thrills and uncertain outcome.

The coming contest will be the second appearance of Coach Alexander’s Yellow Jackets in the Orange Bowl. His teams have already played in the four major bowls of the nation and the engineers’ record shows three victories to one loss, as follows:
1929—Rose Bowl: Tech 8, California 7.
1940—Orange Bowl: Tech 21, Missouri 7.
1944—Sugar Bowl: Tech 20, Tulsa 18.

So far this season, Georgia Tech has won seven out of eight games; winning from Clemson 51-0, North Carolina 28-0, Auburn 27-0, Navy, 17-15, Georgia Preflight 13-7, Tulane 34-7, and I.S.U., 14-6; the team lost to Duke, in Durham, 19-13.

Notre Dame and Georgia, both on husky come­backs, are yet to be played at this writing, and the Yellow Jackets are fully aware of the fact; so the fragrance of the orange is being held in abey­ance until New Year’s day when the team will breathe its full and give its all for the glory of the game.

Model By-Laws—(Cont’d)
mailed by the Secretary-Treasurer to each member not less than two weeks before the date of the meeting.

ARTICLE V
Amendments
Section 1. Any Active Member may propose an amendment to these By-Laws at any meeting. Such proposed amendment shall not be voted at that meeting, but shall be open to discussion and to such modification as may be accepted by the proposer. The proposed amendment shall be mailed in printed or typed form by the Secretary-Treasurer to each Active Member at least two weeks previous to the next meeting. At that meeting, such proposed amendment shall be presented for discussion and final amendment. The adoption of the amendment shall be decided by a two-thirds majority of the members present, and shall take effect on the announcement of its adoption by the Presiding Officer.
Georgia Tech Receives Ordnance Merit Award

Georgia Tech was awarded the Army Ordnance Certificate of Merit in ceremonies at the college on Grant Field, October 19; becoming the first school in the South, it was stated, to receive the citation.

The certificate was presented to Tech’s president, Col. Blake R. Van Leer, by Maj. General C. T. Harris, Jr., commandant at Aberdeen Proving Ground, Aberdeen, Md., in recognition of the school’s outstanding contribution to the development of ordnance.

“Georgia Tech’s contribution to the war effort, and to ordnance, has been threefold,” Gen. Harris stated. “Graduates of the school’s Army ROTC are now holding hundreds of key positions in ordnance. Thus, Tech has contributed personnel.”

“Secondly, Georgia Tech’s laboratories have raised the quality of our arms and ammunition,” Gen. Harris continued, “and thirdly, the research carried on by members of the faculty have contributed to the improvement of our weapons.”

The General added that the ordnance branch had particularly commended Georgia Tech for experiments with explosives and propellants.

The ordnance certificate of merit has been presented only about 20 times, Gen. Harris said, and only 12 times to educational institutions.

The award was acknowledged by Dr. M. L. Brittain, president emeritus of Georgia Tech, under whose administration the school earned the certificate of merit.

“Georgia Tech has always felt and displayed a sincere, co-operative spirit with the military authorities of our country,” Dr. Brittain said. “We thank you sincerely for the high honor paid us, and assure you that you can always count upon the Georgia School of Technology to give loyal service to our country at all times.”

Following the presentation, the Georgia Tech Navy and Army ROTC units passed in review before Gen. Harris, Maj. Gen. Frederick E. Uhl, commander, Fourth Service Command; Capt. J. V. Babcock, commander of the Tech Naval Unit, and Lt. Col. Bird Little, commander of the school’s Army ROTC.

Other distinguished guests who attended the ceremony were Capt. P. R. Glutting, director of training for the Sixth Naval District; Col. Oscar Krupp, ordnance officer for the Fourth Service Command, and Lt. H. E. Kenny, director of physical training for the Sixth Naval district.
Executive Board Appointments

At the October 26 meeting of the Executive Board of the Georgia Tech National Alumni Association, Mr. Alfred D. Kennedy, 1903, was appointed as a trustee of the Georgia Tech Foundation to succeed Mr. G. M. Stout, '07, resigned.

Mr. Joe Westbrook, 1930, was named to the Alumni Association Board, to succeed Mr. Kennedy who, in turn, resigned to accept the Foundation Board appointment. Other prominent alumni appointed to the Executive Board of the Alumni Association at the October 26 meeting were: Wm. K. Jenkins, '13, and L. F. Kent, '20.

Mr. W. A. Parker, 1919, a trustee of the Foundation, was elected Secretary-Treasurer of that board by its trustees at their monthly meeting in the Federal Reserve Bank on October 24. Mr. Parker follows Mr. Geo. T. Marchmont in this important office; due to his departure from Atlanta, Mr. Marchmont resigned the office which he held so long and well, but was unanaimously named, however, to continue as a trustee of the Foundation.

All former appointments were announced in the last issue of this publication and are carried on the title page.

Alumni in E Award Firm

Presentation of the Army-Navy Production Award was made to the Corinth Machinery Company of Corinth, Mississippi, on October 6.

Brigadier General M. C. Tyler, U. S. Army Corps of Engineers, presented the award which was received for the company by its President, Paul T. Jones.

The "E" pins were presented by Captain R. W. Truitt, Chaplains Corps, U. S. Navy; and Pfc. Richard E. Seiler, U. S. Marine Corps, retired. A committee of men and women of the company received the pins for the officers and employees of the organization.

Jameson C. Jones, B.S. in M.E., 1917, is Vice President-Secretary of the company. Captain Robert E. Anderson, B.S. in C.E., 1939, is a member of the company in charge of the Production Control Department; at present, however, he is in the C.A.C., A.A., with the armed forces.

Home Coming "Streamlined"

In compliance with the continued and urgent request of the U. S. Government, the alumni again confined their home coming and reunion activities to local parties, receptions and dances for the fall observance, over the week-end of the Georgia Tech-Notre Dame game, November 24 and 25.

There was not even standing room left for the Tech-Notre Dame game and any degree of additional travelling demands on hotels and dining facilities couldn't possibly be met.

Home Coming dances were held at the Georgia Tech Gymnasium-Auditorium on Third Street between Techwood and Fowler, on Friday night, November 24, and Saturday night, November 25. Tickets were available at the door, and all alumni and their ladies were cordially invited to join with the students at the dances.

The fraternities again entered into a house decorating contest and held open house for their respective alumni. Cocktail hours, receptions, parties, and dances were held at the Atlanta social clubs, hotels and night clubs; so plenty of entertainment was had by all.

Alumni Club Meetings

Chattanooga

On the night of September 27, under the very efficient direction of Mr. E. C. "Pat" Patterson, 1903, B.S. in M.E., and M.E., the Georgia Tech alumni in Chattanooga, Tenn., held a large and highly enjoyable dinner meeting at the Hotel Patton. The purpose of the gathering was to meet with Colonel Blake R. Van Leer, Georgia Tech's new president, along with national alumni officials from Atlanta, and to lay plans for the organization of an active alumni club in the city.

Mr. "Pat" Patterson presided and, upon the completion of the "honest to goodness" dinner, he turned the program over to Mr. C. L. Emerson, Georgia Tech National Alumni Association President, from Atlanta. It was brought out that Mr. Patterson had "something on the ball," as was but natural since he was a regular pitcher on the Tech baseball team, in addition to being quite a batter and out-fielder.

Mr. Gaston C. Raoul, 1896, was the dean of those present. He was called upon and responded most graciously; then each of the visiting alumni spoke briefly. Colonel Van Leer made the principal and concluding talk; he was most interesting and impressive, and gave a clear outline of Georgia Tech's plans for the future and the part that the alumni are taking in the development of the college.

There were forty-two present at the dinner, among whom, in addition to Dr. Van Leer, were the following alumni officials from Atlanta: C. L. Emerson, Frank Neely, Frank Spreatlin, George Marchmont, Alfred Kennedy, Thos. Fuller and Jack Thiesen.

New York

A large dinner meeting will be held by the Georgia Tech Club of New York on the night of December 12, at the University Club, when Colonel Blake R. Van Leer, President of Georgia Tech, will be the principal speaker and guest of honor.

Members of the alumni boards who plan to attend the meeting are: F. H. Neely, C. L. Emerson, R. B. Wilby, all of Atlanta, and Mr. Geo. T. Marchmont of Dallas, Texas.

All alumni in New York City and throughout the state, Philadelphia, New Jersey, and nearby sections are cordially invited to attend the big event.

Reservations for the New York dinner on December twelfth may be made by writing or telephoning to J. F. Hofmann, of the 1936 class, care Union Carbide Corp., 30 East 42nd Street, N. Y., N. Y.

Foundation Holds Joint Meeting

An important joint meeting of the Foundation Trustees, Class Representatives and Alumni Board members, was held on the night of September 21 at the Atlanta Athletic Club; those in attendance were:


Alumni Board: Judge F. A. Hooper, Jr., Alfred D. Kennedy, R. J. Thiesen. (Mr. Emerson included in Trustees).

Class Representatives: Bryan Blackburn 1904; Oscar Davis 1922; L. F. Kent 1920; W. H. Ligon 1928, Pratt Rather 1928; J. J. Westbrook 1929; Jos. Winship 1910. (Thos. Fuller 1906 and John Simmons 1915 included in Foundation Trustees.)

Honor Guest Speakers: Colonel Blake R. Van Leer, President of Georgia Tech, and Dr. Gerald A. Rosselot, Director Georgia Tech Experiment Station.

Mr. Neely reported on the reception that the Foundation Plan has received locally and nationally and of the interest Dr. Mann of the Rockefeller Foundation has shown. He further mentioned that Dr. Harold Friedman, formerly of Georgia Tech, had suggested that much valuable equipment would soon be available from the U. S. Government.

Mr. Neely then turned the meeting over to Mr. Geo. W. McCarty, 1908 Class Chairman. Mr. McCarty told of the 1908 plan and announced that the class had reached its three-year quota of $10,000. He then called on each class representative for suggestions as to the methods through which the classes should be approached.

Frank Spratlin Cited

Mr. Emerson spoke of the opportunities in connection with the Rockefeller Foundation and the General Education Board; also offered the co-operation of the Alumni Association to the Foundation. He spoke of Mr. Frank Spratlin’s fine work on the Board of Regents and of the resolution of thanks and appreciation to Mr. Spratlin from the Alumni Association. Mr. Spratlin expressed his thanks and added that he was happy to be a member of the most constructive Board of Regents, in his opinion, the State ever had.

Interesting Talks

Dr. Rosselot gave a most interesting talk on some research work that has recently been done at Georgia Tech and demonstrated one important project that his department developed into a paying proposition for the owners.

Colonel Van Leer gave an inspiring talk in conclusion. He said that no agencies were more valuable to Georgia Tech than the Foundation and the Alumni Association. He praised the alumni leaders for their loyal work, adding that specific aid should be obtained to get the best men possible for the Georgia Tech faculty. He mentioned the need of new buildings, laboratories and equipment, stating that plans had been developed for obtaining the academic buildings, with textile building plans, equipment and personnel developing with the help of the Textile Foundation and other textile groups. New projects, he added, such as a “Director of Public Relations”, along with the allied work on publications, publicity and public information, should be stressed.

He closed with the statement that engineering education must be ready to meet the needs of the age, and that it promotes straight thinking and integrity which adds up to character building. His talk was enthusiastically applauded.

Dr. Brittain Receives Alumni Gift

At the meeting of the Alumni Board in Atlanta on October 26, Dr. Phil B. Narmore, 1925, Assistant Dean of the College, presented Dr. M. L. Brittain, President Emeritus, with a valuable fishing rod and reel, with affection and esteem from the Georgia Tech alumni of Washington, D. C.

Dr. Narmore left Georgia Tech early in the war and was a naval officer stationed in Washington, when he received his present assignment at Georgia Tech. He states that the alumni are active in the nation’s capital but, of a necessity, they come and go.

Dr. Brittain was deeply pleased with the tribute, and his response to Dr. Narmore’s presentation speech was most interesting, appreciative and impressive.

During the brilliant and capacity dinner meeting in Atlanta on July 7, Dr. Brittain received a set of handsome, antique, silver vegetable services, and an engraved set of resolutions from the members of the National Alumni Association.

Fall Graduates Awarded Degrees

Twenty-two seniors received degrees during the fifty-eighth commencement of the Georgia School of Technology at exercises held in the gymnasium auditorium on Friday, October 20.

The degrees were the first to be conferred by Tech’s new president, Colonel Blake Van Leer.

Erling Grovenstein, Jr., graduated with honor, receiving the degree of bachelor of science in chemistry.

The commencement address was delivered by Dr. Murrough P. O’Brien, dean of engineering at the University of California, who discussed the future of the engineering graduate.

Chancellor S. V. Sanford of the University System and Dr. M. L. Brittain, president emeritus of Tech, also spoke briefly to the graduates.

Others on the program were the Rev. P. H. Dagneau, principal of Marist College, and Dr. David Marx, Rabbi of the Hebrew Benevolent Congregation, who conducted the Invocation and Benediction, respectively.

Music for the program was furnished by the orchestra and the Georgia Tech Glee Singers.

Foundation Joint Meeting—(Cont’d)
Alumni in Prominent Positions

H. O. Ball, B.S. in T.E., 1903, Treasurer Pepperton Cotton Mills, Jackson, Ga., was elected President of the Cotton Manufacturers’ Association of Georgia, during the past summer.

A. B. Edge, Jr., B.S. in T.E., 1926, and A. Illges, Jr., B.S. in T.E., 1916, were elected treasurer and vice president, respectively, of the Association. Mr. Edge is vice president Callaway Mills, La Grange, Ga., and Mr. Illges, vice president of Swift Spinning Mills, Columbus, Ga.

Matthew T. Barnhill, B.S. Eng. Ch., 1932, Sup't of Dyeing, Avondale Mills, Sylacauga, Ala., is chairman of the Intersectional Research paper, this year, for the Southeastern Section of the American Association of Textile Chemists and Colorists.

Hugh D. Carter, B.S.M.E., 1925, was appointed as a general partner in the firm of Courts and Company, in Atlanta, during the summer.

Dr. Thomas K. Cureton, 1928: B.S., Yale: M.A. and Ph.D., Columbia; Assoc. Professor Physical Education, Univ. Illinois, Urbana, Ill., is the author of several books and holder of the Luther Gulick-Roberts award. He has recently completed a new swimming book, “Warfare Aquatics”, which is being emphasized by all branches of the Military Services. The book is now on sale by the Stipes Publishing Co., Champaign, Ill.

W. Elliott Dunwody, Jr., B.S., Archt., 1914, prominent Macon, Ga., architect, was appointed Governor of Georgia’s 57 Rotary Clubs, during the summer, and assumed the office on July 1.

Mr. Dunwody is a director of the First National Bank and Trust Co., of Macon; a former member of the State Board of Regents, University System of Georgia; president of the Macon Civic Opera Company, vice president of the Macon Community Concert Association and chairman of the Bibb county salvage committee. He is past president of the Central Georgia Council of Boy Scouts and the Georgia state board of examination and registration of architects.

Y. Frank Freeman, B.S.E.E., 1910, vice president in charge of studios, Paramount Pictures, Hollywood, California, former president, respectively, of the Georgia Tech Nat’l. Alumni Assn., and the Georgia Tech Alumni Foundation and now a trustee of the latter, was in Atlanta during the early part of the year as an attendant at the wedding of his son, Lieut. Commander Y. F. Freeman, Jr., U.S. N.R., B.S Gen. Sci., 1937.

Mr. Freeman mentioned that both Bob Hope and Bing Crosby were enthusiastic in their praise of Atlanta and added that they stated they had never been treated better, anywhere; and all were proud of the benefit golf match, put on in Atlanta by Bob and Bing, which was one of the biggest events of its kind ever to be held.

Earnest W. Harrewill, 1923, M.E., is Dist. Sales Mgr., Jones and Laughlin Steel Corp., 105 W. Adams St., Chicago, Ill. He is a member of the Chicago Rotary and other important clubs.

W. R. Hucks, B.S. Chem. Engr., 1919, has been made production manager of all government synthetic rubber plants, it was recently announced. Formerly manager of the raw materials division of the B. F. Goodrich Co., he entered the rubber industry in 1928 and became a chief chemist in 1928, before reaching the position he held in 1942, when he left the Goodrich Company to join the Rubber Reserve Corporation.

Jos. W. Ivy, B.S.C.E., 1910, is Western Sales Mgr., National Cast Iron Pipe Co., Land Bank Bldg., St. Louis, Mo. He holds many World War I and World War II titles and honors, in addition to serving on important war board committees, at present. He has been president of the Missouri Valley Tennis Assoc., 11 years; and for five years he has been vice president of the U. S. Lawn Tennis Association.

George S. Jones, B.S.E.E., 1912, of Macon, Ga., and now vice president in charge of sales, Servel, Inc., Evansville, Ind., was elected president of National Federation of Sales Executives, in July. He is also vice chairman of the Home Industry Committee on the National Association of Manufacturers, and a director of the Evansville Chamber of Commerce.

Edgar Kobak, 1918, has been appointed president of the Mutual Broadcasting System, it was announced recently by the board of directors. He succeeds Miller McClintock, resigned, with the appointment becoming effective Nov. 20. Mr. Kobak formerly was executive vice president of the Blue Network and before that vice president of the National Broadcasting Company.

Max Kuniansky, B.S. in Engr. Chem., 1919, has been elected a director of the Gray Iron Founders’ Society, national association of manufacturers of engineering gray irons. Mr. Kuniansky is vice president and general manager of the Lynchburg Foundry Co., Lynchburg and Radford, Va.

George T. Marchmont, B.S.E.E., 1907, district manager of the Graybar Electric Company, Atlanta; secretary-treasurer for many years of the Georgia Tech Alumni Foundation and former president of the National Alumni Association, left Atlanta to take over his new business duties on November first as southwestern district manager of Graybar, with headquarters at Dallas, Texas.

He is a senior member of the board of directors of the Graybar Company, with which he has been associated 36 years. Some of his other civic and business connections include treasurer of the United Community War Fund this year; chairman of the board of directors of the United War Fund of Atlanta; past president of the Rotary Club; board of directors of the Chamber of Commerce, board of deacons of Second Ponce De Leon Baptist Church; board of trustees of the Baptist Children’s Home in Hapeville, and board of directors of the Morris Plan Bank.

Sidney W. McCabe, I.M., 1944, recently visited Gene Turner, somewhere in India, who wrote that he had a copy of the latest Georgia Tech Alumnus to pass on to him. Sidney McCabe’s father is the Commanding General in Gene Turner’s area.

Roger A. Martin, B.S. in M.E., 1917, is the district manager, Yarnall-Waring Co., Atlanta, Ga.

Harold Moise, B.S. in M.E., 1920, has one of the largest, if not the largest and most successful pigeon farms in the nation at Sumter, S. C.
Alumni in Prominent Positions

J. P. “Pat” Napier, B.S. Comm., 1930, is now president of the A. C. Nielsen Company of Canada, Ltd. In response to their many American and British clients with affiliates in Canada, the Nielsen Food and Drug Index service covering the Dominion was begun on April 1, 1944.

Edward B. Newill, B.S. in E.E. and M.E., 1915, General Manager of the Allison Division of General Motors at Indianapolis, Ind., is one of the nation’s greatest research executives in the development of motors. He pioneered in producing 3,000 H.P., in the one-engine alloy metal, liquid-cooled Allison motor; probably the most powerful plane power-unit that the world has ever produced. What horsepower, however, that is being used today in the F-38 Lightning, the F-39 Airacobra and the P-40 Warhawk, is a secret.

In 1929 Mr. Newill went to General Motors as vice president of the General Motors Radio Corporation. In June, 1930, he was promoted to the position of chief engineer and director of research of the Frigidaire division (Boss Kettering’s pride) and developed some new ideas in refrigeration and air conditioning. By 1941 he was assistant to E. R. Breech, then vice president of General Motors, in charge of appliances and aviation. The next year he was placed in charge of the Eastern Aircraft and General Motors’ division in Dayton, Ohio, and last year he went to Indianapolis as General Manager of the Allison Division of General Motors.

Charles A. Smithgall, Jr., B.S. in Gen. Sci., 1933, former outstanding campus leader is general manager of WAGA, 400 Western Union Building, Atlanta, and a member of the Board of Directors of the Liberty Broadcasting Corp., of the same city. He is also on the Board of Directors of the Fort Industry Company, Detroit, Mich., owners of Radio Station WAGA, Atlanta, Georgia; Radio Station WFTL, Miami, Florida; WSPD, Toledo, Ohio; WL OK, Lima, Ohio; WHIZ, Zanesville, Ohio; WWYA, Wheeling, West Virginia; WMMN, Fairmont, West Virginia. President of the Blue Ridge Broadcasting Company, Gainesville, Georgia.

Charlie Smithgall came through the “hard way,” efficiently and brilliantly; and, in addition to his many other and so well-merited honors, he received the distinguished service award from the U. S. Treasury Department for his work in behalf of the War Savings Program. He is a member, also and former vice president, Georgia Association of Broadcasters; member of the National Ass’n. of Broadcasters, and outstanding, as well in many local, state and other leading organizations.

Edwin A. Peeples, B.S. in Gen. Sci., 1936, has added to his prominence as an author; this time, by getting into the glossy pages of The Saturday Evening Post, during the last of October, with his excellent and well written story, “A Faint North Wind.” The Post presented a dramatization of the story over the radio.

Mr. Peeples is now serving with the Office of Chief of Ordnance in Philadelphia, where he has been since 1942. His mother, Mrs. Edwin A. Peeples, lives at 264 14th Street, Northeast, Atlanta, Ga.

This is the first big short story opening for the author since he began writing, at the age of 18. However, he has sold a novel, “Swing Low,” to...
Cold Star Alumni

Lieut. Morris W. Armstrong, 22, of the infantry, died in France, Sept. 9, from wounds received in action, the War Dept. has advised his wife, Mrs. Nancy C. Armstrong, 896 Drewry St., N. E., Atlanta. Lieut. Armstrong received his B.S. degree at Georgia Tech in 1943.

In addition to his wife, survivors include his parents, Mr. and Mrs. C. H. Armstrong, of Atlanta.

Capt. Luther L. Carroll, 30, former Atlantian, was killed in action in Italy, the War Dept. has notified the family of Atlanta, Ga. and Mrs. W. Wilson Noyes, 950 Drewry, Northeast, Atlanta.

Besides his wife, survivors include his father, the Rev. Geo. W. Carroll, Ellijay; two brothers, Lieut. Geo. L. Carroll, East Point, and Paul S. Carroll, Atlanta.


Second Lieut. William M. Kemp Jr., 23, a fighter pilot of the Army Air Corps, was killed in September when his plane crashed 20 miles northwest of Napier Field, Dothan, Ala. He was the son of Mr. and Mrs. William M. Kemp, Sr., of 21 Third St., N.E.


Second Lieut. John S. Laseter, B.S.I.M., Feb., 1944, of the infantry, was killed in action in France Sept. 23, the War Dept. has advised his parents, Mr. and Mrs. J. G. Laseter, 350 Adams St., Decatur, Ga.

Besides his parents, survivors include two brothers, Major J. B. Laseter of the Marine Air Corps, Edenton, N. C, and Clark Laseter, serving with the Army in France.

Sergeant James F. Noyes, Ga. Tech 1945, 20, has been killed in action on the Italian front while fighting with an infantry regiment of the Fifth Army, the War Department has informed his parents, Mr. and Mrs. W. Wilson Noyes, 950 Drewry, Northeast, Atlanta, Ga.

Sergeant Noyes was born in Macon, Ga. He entered the Army two years ago after completion of his third year at Georgia Tech.

His father is treasurer of the Board of Regents of the University System of Georgia. Survivors, besides his parents, include a sister, Mary Louisa Noyes, and a brother, W. Wilson Noyes Jr., both of Atlanta.

Lieutenant William A. Price, nephew of Miss Ina Cone, of 89, Ellis Street, N. E., Atlanta, was killed when the plane on which he was navigator crashed at Peterson Field, Colorado Springs, Col., in September.

Lieutenant Price, who was stationed at Pueblo, Col., attended Druid Hills High School and was graduated from Georgia Tech with the class of 1943. His wife is the former Miss Norma Colie West, of Atlanta. Before entering the service in February, 1943, Lieutenant Price was an employee of Westinghouse Electric Company in Pittsburgh.

Besides his wife and his aunt, he is survived by his father, W. J. Price Sr., of New York; a brother, Walter J. Price Jr., Army, England; an uncle, William B. Cone, Atlanta and several cousins.

Weddings and Engagements

BETTS-BELL

Miss Carol Anne Betts and Capt. Carl Hamilton Bell, Jr., of Decatur and Camp Blanding, were married on Oct. 14, in the Chapel of Glenn Memorial Church, Atlanta, Ga.

Capt. Bell attended Georgia Tech.

DUTTON-JONES

Of cordial interest is the announcement of the betrothal of Miss Peggy Dutton, daughter of Mr. and Mrs. Wilmer C. Dutton, to Capt. Thomas Richard Jones, U. S. Army, of Camp Stewart, former of Dalton, Ga.

The marriage will be solemnized on December first, at St. Luke's Church, Atlanta. Capt. Jones is a graduate of Georgia Tech.

DALTON-CROSBY

Miss Doris Dalton and Capt. C. S. Crosby were married in the Winship Chapel of the First Presbyterian Church, Atlanta.

The groom graduated from the Georgia School of Technology in the Class of '41 with a B.S. degree.

DAY-WOODWARD

Of cordial interest is the announcement of the engagement of Miss Gertrude Briggs Day, to Lieut. John Charles Woodward II, U. S. Army Air Forces.

Lieut. Woodward attended Georgia Tech with the class of 1945.

KELLY-DEMERE

Cordial interest centers in the announcement of the marriage of Miss Patricia Kelly to Ensign Edward H. Demere, of Atlanta, on Sept. 30, at the Episcopal Chapel in Newport, R. I.

Ensign Demere graduated from the Georgia School of Technology in 1943.

KILBURN-CRONKHITE

Miss Doris Kilburn and Bayard Moise Cronkhite, U. S. Army, Georgia Tech, 1944, were married on Thursday, July the thirteenth, in Columbia, South Carolina.

SHIPP-SHELTON

Of outstanding social interest is the announcement of the marriage of Mrs. Vincentia Allen Shipp, to Jesse Markham Shelton, on Sept. 30, in Atlanta.

Mr. Shelton is a graduate of Georgia Tech, Architecture, 1916.

TROUTMAN-BOECKMAN

Sincere interest is centered in the announcement of the engagement of Miss Eleanor Troutman, daughter of Mr. and Mrs. Robert B. Troutman of Atlanta, to Thomas Vaughan Boeckman, of Augusta, Ga., and Nashville, Tenn.

Mr. Boeckman graduated from Georgia Tech in E.E., 1943.

WILSON-MOORE

Miss Claire Wilson and Robert Gilmer Moore, of Atlanta and Carlton, were married on October 15, in Atlanta.

Mr. Wilson graduated from the Ga. School of Technology, B.S. in M.E., in 1933.
Aviation Cadet David Dailey Bailey, Ga. Tech 1939, of 505 Lynch Ave., N. W., Atlanta, is in the second or basic phase of his flight training at the Garden City, Kansas, Army Air Field.

Joseph T. Bayer, Jr., 1941, is in the Training Division, Unit Command, ASFTC, Camp Crowder, Missouri.

Capt. James F. Daniel III, Ga. Tech 1943, of Green ville, S. C, in the center between two other high ranking officers inspecting a suspension bridge built by the U. S. Engineers on the new Burma Road. Colonel Dawson, formerly commanding officer of Service of Supply, Burma Road, recently returned to Washington, D. C, and reported on his activities in China for the past two years.


Lt. Col. Burns C. Cox, B.S. in E.E., 1924, somewhere in France, will present his wife with a lovely cross and a beautiful story concerning it, after the war.

As Lt. Colonel Cox was sitting in his jeep in a French town, children crowded up to shake hands and wave. "One little girl, bright and attractive, about 6 years old, crawled up on the running board, put one arm over my shoulder and just stood there," he wrote. For half an hour, she talked very little—just seemed happy to stay there.

When Col. Cox made signs to leave she gave him a tiny tri-color ribbon she had pinned to her dress. Then she reached down her little neck and drew out a gold cross. Though he tried to stop her, she wouldn't listen—insisted he take it. Then she pulled his head down and kissed him on the cheek.

"So far as I'm concerned, this little tot, without words, expressed more gratitude for what one people is doing for another than any diplomat could ever give from a platform," the Colonel concluded.


Lt. Colonel Louis Y. Dawson, C.E. 1920, U. S. Army Engineers, of Charleston, S. C., former commanding officer of the Burma Road Engineers, Service of Supplies, is now in Washington, D. C., reporting on his activities in China for the past two years.

When the first American jeep went down the road, Chinese farmers would look up from their puddles, throw up their "good" finger, the thumb of their right hand, in well-wisher's salute. Even today, though pack-mules may rear and toss their masters into roadside ditches, as tractors and six-by-sixes rumble past, the undaunted Chinese rise and with the "good" thumb extended shout, "Mey Guo ding hao!" . . . "Americans are the best!"

As the first American engineer assigned to help the Yunnan Burma Highway Engineering Association, the Chinese government agency responsible for rebuilding the highway for heavy-duty traffic, Colonel Dawson gained immediate respect and friendship with his Chinese cohorts. His genial smile, tact and understanding, plus his insistence that the road was Chinese and that the American's job was one of advice and co-operation, enabled him to put over his points consistently. As a result of the esteem with which the Chinese officials hold this American engineer, he is the only official foreign consultant engineer of Y.B.H.E.A.

Captain Howard M. Duvall, Jr., B.S. in M.E., 1936, U. S. Army, is now in North Italy or France.


Major Dawsie L. Echols, B.S. in Gen Sc. 1937, was recently named administrative inspector at the Fort Worth Army Air Field, Fort Worth, Texas, a unit of the Central Flying Training Command.

Lt. (j. g.) Clement J. Ford, U.S.N.R., B.S. in Arch. 1928, of Atlanta, Ga., is with the "Sea bees" somewhere in the Pacific area.

Capt. Vernon E. Fuller, B.S. in Eng., 1929, is now with the Ordnance Research and Development Center, Aberdeen Proving Ground, Md.

Lt. (s. g.) Claborn Van C. Glover, Jr., U.S.N.R., B.S. in E.E., 1942, is at a sub base in the Pacific area, He is the son of Mr. Claborn Van C. Glover, E.E. 1911, and Mrs. Glover, Atlanta, Ga. His uncle, Rear Admiral Robert Ogden Glover, U.S.N., also attended Ga. Tech in the class of 1914 before receiving his (Continued on next page)
Wounded, Missing in Action, Cited

Captain Thomas L. Alexander Jr., 24, of the artillery, was seriously wounded in action in Northern Italy October 13, his parents, Colonel and Mrs. Thomas L. Alexander, now of Durham, N. C., have been advised.

A Tech High School graduate, Captain Alexander attended Georgia Tech and was a member of the National Guard. He entered the Army in 1941, and was graduated from the artillery school at Ft. Sill, Okla. He has been overseas for six months.

C. D. "Clint" Castleberry, 20 year old former football star at Boys' High School, Atlanta, and Georgia Tech's immortal freshman player in 1942, now a lieutenant in the Army Air Corps, was reported missing in action in the Mediterranean area on November 7, according to a War Department message to his wife, the former Miss Shirley Poole, in Atlanta.

Lieut. Castleberry is the son of Mr. and Mrs. C. D. Castleberry, Sr., of Atlanta; and his brother, also a former Boys' High player, is now playing end on the varsity squad at Georgia Tech.

Clint Castleberry was on route to a foreign base when the B-26 bomber on which he was co-pilot was reported missing.

Boasting one of the most colorful records in the sports world, Castleberry had been mentioned on several All-American football teams in his one-year career at Tech in 1942. While a freshman at Tech, he was voted to a position on the All-Southeastern conference team and was the most publicized freshman player in the nation. He played the tailback position and did the passing for the team.

While at Boys' High School, Castleberry made all state teams in basketball, football and baseball for two consecutive years. He made the All-Southern high school team in 1941, his senior year at Boys' High. Castleberry never played in a losing varsity game on which he was co-pilot was reported missing.

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(Continued on page 44)
Ga. Tech 51, Clemson 0

Coach Alexander's twenty-fifth year at Georgia Tech was opened with a Yellow Jacket football victory over Clemson on Saturday, Sept. 30, at Tech's Grant Field, by a score of 51-0.

During the opening minutes of the game it looked as though the Tigers would be able to hold the Jackets at bay with a tricky defense, but the Tech quarterbacks soon figured it out and the scoring spree began. The Tech cause was also aided considerably during the latter part of the game by the lack of capable reserves on the Clemson squad.

Tex Ritter was the high man for the Engineers in scoring as he crossed the goal three times and threw a touchdown pass to Mickey Logan in the opening quarter. Freshman Dinky Bowen was second high for the day as he scored twice and added three extra points for a total of fifteen points. Broyles accounted for the remaining twelve points.

The highlight of the day came in the final quarter of play when Frank Broyles stopped a desperate bid by intercepting a pass of Clemson's Sid Tinsley on the goal line and then racing the entire length of the field for a touchdown.

Outstanding for the Clemson club were Ralph Jenkins and Alton Crumbie on defense and Sid Tinsley and Bill Rogers on offense.

The closest the Tigers got to the Tech goal was an advance to the 10-yard line when a ten yard penalty aided the Jackets in preventing a score.

Tech 28, North Carolina 0

Lightning thrusts in the first and last quarters enabled Georgia Tech to win by the conclusive margin of 28-0, over the University of North Carolina in Atlanta at Grant Field on October seventh.

Taking the ball early in the first period the Jackets had little trouble in marching 60 yards in five plays for their first touchdown.

Later in the same quarter, center Ed Holtsinger set the stage for the second Tech tally when he intercepted a Carolina pass, one of the three the Jacket secondary took during the afternoon, and made one of the best runs of the game in returning the ball to the Tarheel 15-yard line. After Frank Broyles went through the line for eight yards on the next play, he then completed a pass to Mickey Logan in the end zone for the score.

For the next two periods of play, the game turned into a see-saw affair with neither team able to advance the ball too far into the opponent's territory. With rain making the ball slippery, much of this time was marred by numerous fumbles by the backs of both teams.

The feature of the afternoon came early in the last period when Tech scored its third touchdown. A play was devised in the huddle that sent George Mathews over to the side line as a sleeper. When the Tarheel defense discovered Mathews they covered him, but left Jim Dorough open for a pass from Tex Ritter. When he was being tackled, Dorough ran on across the goal with the ball in his possession.

The pass play was repeated for the next touchdown which came on the opening play of the fourth period. It was a fancier maneuver, however, with Red Broyles faking a Statue of Liberty play, holding the ball and then hitting Dorough at the five. Dorough ran on across the goal.

Center Ed Holtsinger, recovering an Auburn fumble at the Tech 18, stopped an Auburn threat. Billy Williams set up the third touchdown when he intercepted one of Hawkins' passes and ran from the Tech 20 to the Auburn 41. Ritter threw passes to Dorough and Jimmy Castleberry, Clint's brother, which carried to the 12; then an excessive time out penalty cost Auburn five more yards.

George Mathews followed by scoring with a brilliant one-handed catch while turning; he fell across the goal with the ball in his possession.

Billy Ball received and ran well up the field but fumbled when tackled and Tom Carpenter, son of Georgia Tech's famous football star, Big Six Carpenter, fell on the ball. Runs by Ritter and a pass by him to Captain Tinsley; and then a touchdown pass from Broyles to Charley Murdock wound up the game with a fast finish, after a slow start.

The Tigers served notice that they had a real team but fumbles and bad snaps handicapped them no little.
Tech 13, Navy Pre-Flight 7

Georgia Tech's Yellow Jacket team rambled through its fifth game of the season with a 13 to 7 score to keep its record in the victory column; defeating a strong Navy Pre-Flight team from Athens, Ga., on Friday night, October 27, in Atlanta.

Again it was the passing arms of Frank Broyles, Tex Ritter, and Allen (Dinky) Bowen and the receiving of George Mathews, Phil Tinsley and Jim Dorough that turned the tide of battle in favor of the Engineers. When the powerful Navy Flight line refused to let the Jacket backs through, they went over it. Twice the Tech aerial game was clicking for long drives that resulted in touchdowns. Bowen added the point after the first score.

While the Engineers' passing attack was providing the gains for the home team, the running of Pat Harder, of All America fame, and Frank Stanczak gave the Skyscrapers a definite margin in that department. The difference there wasn't enough to produce victory, however, as several of the visitors' drives were stopped short of the goal by fumbles and interceptions.

Fumbles close to the goal were not limited to the Pre-flighters, however, as one miscue in the first quarter on the three yard line cost the Tech squad six points.

The rugged contest was the first night affair of the season for either team.

Ga. Tech 17, Navy 15

In a truly dramatic game that is destined for football history, an inspired Georgia Tech team defeated a powerful Navy array of stars from the U. S. Naval Academy, in Atlanta at Tech's Grant Field, on October 21. Always in the balance, the score finally ended with Georgia Tech holding a 17-15 lead, before a Navy, Army and civilian capacity crowd of over 35,000.

The first visit to the South by a Naval Academy football team was indeed a tribute to Georgia Tech; and, had it not been for the whims of Dame Fortune, the Navy might have easily been rewarded with the laurels of victory, in addition to the many ovations, on and off the field, and a series of outstanding parties that were extended to the team and its supporters.

Battered throughout the game but at all times playing staunchly and brilliantly, the Engineers showed their mettle in the final few minutes of the contest by digging in on their own four yard line to hold the Navy from undoubtedly the winning touchdown, for four terrific downs.

Tech's slim margin of victory was gained from the toe of freshman Dinky Bowen. Converting after both touchdowns, Bowen supplied the final edge when early in the fourth quarter he calmly booted a perfect placement from the Navy's twenty yard line.

(Continued on next page)
Oh, What a Beautiful Climax!

With the score Navy 15, Ga. Tech 14, in the few remaining minutes of the game on October 21, in Atlanta, Georgia, Tech's brilliant freshman player, "Dinky" Bowen, kicked the ever-to-be-remembered placement, shown above, through the uprights from the Navy's 20-yard line, with fourth down and seven to go. Bowen's kick won the spectacular game from the powerful Naval Academy team. The final score was: Navy 15, Georgia Tech 17.

From the very beginning it was an uphill battle for Tech. Tom Jenkins, former Alabama star, ran the opening kickoff back to score in the first eight seconds of play. Tech could do little against the Navy defense until late in the second period when a clipping penalty put the ball on the Navy seven. After a six yard gain, Broyles plunged over from the one for Tech's first score. The half ended with Navy down to the Tech two. At this critical juncture, the midshipmen might have sent in a substitute for a time-out but that wasn't done and the timer's gun caught up with them in their feverish haste to score, following the officials' two-minute notification before the close of the half.

Navy scored quickly after the intermission, behind the hard running of Jenkins and Ellsworth. Tech again could only hold its own until McIntosh intercepted a Navy pass and ran 25 yards to the latter's 37. A pass interference gave Tech the ball at Navy's 7 but Tech was offside; a flat pass followed from Ritter to Mathews to the 27. Another good pass at the goal line with the receiver clearly pushed from under the ball, gave Tech a first down on interference at the Navy one from where Billy Williams of Tech plunged over for the Jacket's final touchdown. Early in the fourth period, Williams of Tech was caught for a safety and Navy lead for the third time. After an exchange, Tech pushed down close enough for Bowen's placement, and that ended all but the final great stand by the Jackets. Broyles then kicked out from behind the goal to the 42 to end an epochal game of football.
Veterans' Training Program Announced

President Blake R. Van Leer recently announced that Georgia Tech had established special facilities to meet the educational requirements of returning service men; and he has appointed Dr. Phil R. Narmore, 1925 Ga. Tech graduate, as co-ordinator of veterans' affairs at the college.

Dr. Narmore's office will offer information and counselling aid to veterans who apply for service under the "G.I. Bill of Rights", in accordance with the terms of Public Law Number 16.

President Van Leer's announcement followed his return from a Washington, D. C., conference with Gen. Frank T. Hines, administrator of veterans' affairs concerning the relation of engineering colleges to veterans' training.

Under national legislation, a veteran is at least assured of a year's college training or other school training at government expense, provided he was not over 25 years old when he entered service. A person over 25 must show that his education was "impeded, delayed, or interrupted" by his service.

The government administration has indicated that it does not foresee the necessity for special courses, as it is believed that the veterans will be better served by the regularly established programs leading to degrees; furthermore, if the applicant for training is qualified, he may take advanced work in Georgia Tech's graduate departments.

Tuition up to $500 will be provided by the government for those in the services who elect a school or college program. In addition, a registrant will receive $50 monthly, if single, and $75 a month if he has one or more dependents; disabled veterans and those who served in the forces for a period of years, before reaching twenty-five, will be allowed up to four years in college, in accordance with the provisions of the bill as may be applicable to their respective situations.

Textbooks, classroom supplies, laboratory fees and other similar expenses will also be taken care of by the government.

At the end of each collegiate year, the veteran may apply for further training and, if approved, he will be permitted to continue his work for as long as four years in all; and will so receive his degree, upon the satisfactory completion of his undergraduate courses.

Duke 19, Ga. Tech 13

Following two terrific games on successive weekends against the Naval Academy and Navy Pre-Flight respectively, the Yellow Jacket football team journeyed to Durham, N. C., on November 4, and met a powerful victory-eager Duke team that was not to be denied; and the Engineers came through for a heart breaking loss to themselves by a score of 13 to 19.

Though few, there were scores in each quarter and the game might have gone one way as easily as the other but Lady Luck reversed her smiles on Georgia Tech, this time, and a fraction of an inch in one place with several other tough breaks undoubtedly tipped the scales, from the Tech point of view; not to detract in the least, however, from the Blue Devils who played brilliantly and in a winning manner, also.

The game went "zig" then "zag" and, for the "Believe It or Not" fans, the contest opened with Carver of Duke bringing the kickoff back to the Duke 36; then—it happened—on the first play from scrimmage, George Clark, the Devils' 180 pound tailback swung out wide to the left and, behind effective blocking, he went 64 yards for a touchdown.

Raether's point-after kick was wide but, in a minute or so of play, Duke was out front 6-0.

The Blue Devils' kickoff was brought back by Dinky Bowen to his 30 yard line; then—it happened again but the other way round—on Georgia Tech's first play of the game, Frank Broyles threw a 35 yard pass to Mickey Logan which was slightly tipped by Crowder and Clark but it was gathered in by Logan who was tagged by Crowder; however, the short engineer was on the run and sped 42 yards for a touchdown.

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Dinky Bowen kicked the extra point and Tech led 7 to 6; all within a few minutes of playing time. Two touchdowns from the first two plays of scrimmage, one each by the opposing teams; well, that's something for the books, too.

After an interception and a long pass to Mathews who let it get away, Tech kicked and Duke came roaring back for 70 yards with a final pass almost out of the end zone but sufficiently inside to be taken by Raether who, however, again missed the point after, and the score became 12 to 7 in favor of Duke.
Duke-Tech—(Cont'd)

A play followed the kickoff, then Ritter quick-kicked a beauty to the Duke one yard line. After the exchange, Broyles was caught deep in Tech territory and evidently fumbled his pass attempt as Duke recovered on the Jackets' 28; a forward lateral went to the 7, when the half ended.

After the intermission, Bowen took the kickoff to the 55 and Tech did considerable roaring itself with Dinky Bowen carrying the ball almost entirely for 65 yards, aided by Murdock on a 15 yard triple pass to Duke's 4. Dinky rammed over in two smashes for the score; his kick was blocked and Tech was in the lead, 13 to 12.

The pace slowed down for a while, then Duke moved from midfield to the 27 where a pass from Lewis to Smith was held by the latter but dropped, after a hard tackle. Tech took over on someone's decision evidently, but, as the team went into its huddle, the ball was taken and given to Duke with an incomplete pass ruling, it developed. The decision was odd and Tech apparently couldn't recover quickly enough from the break for on the next few plays and a goal line pass that barely went over, Duke went out in front. The point after was kicked, this time, and the score stood Duke 19, Tech 13.

With five minutes left to play, Tech received the ball and with sheer determination, featured by a great pass from Ritter to Murdock, the latter ran for a touchdown, but it was ruled that he stepped on the white side lines at the 7. Then a split signal for a 10 yard loss, the yardage was regained by Mickey Logan who almost got away; then followed five more by Mickey who was finally forced out of bounds at the two, just short of a tie or victory.
Service Mentions—(Cont’d)

Major Win. F. Register, Jr., B.S. in Chem Eng., 1935, of Macon, Ga., is with the Ordnance School, Aberdeen Proving Ground, Md.

Lt. (j.g.) Chas. S. Roach, U.S.N.R., E.E., 1940, is an Ass’t. Engr. Officer with the fleet somewhere in the Pacific.

Major Clarence H. “Shorty” Roberts, B.S. in Gen. Sci., 1935, former varsity football star, has been returned to Atlanta and is stationed with the U. S. Army Signal Corps.

Col. Mills S. Savage, B.S. in Comm. 1928, for the past 19 months commanding officer of the Bainbridge Army Air Field, has taken command of Buckingham Field at Fort Myers, Fla. Bainbridge, Ga., Public Relations announced on October 25.

Capt. Walter L. Scarboroough, B.S. in Comm. 1927, of Columbus, Ga., has been assigned to the headquarters of the AAF Central Flying Training Command, Randolph Field Texas, as an assistant civilian personnel officer.

Major James A. Smith, a graduate of Georgia Tech class of 1928, is now stationed at the AAF Overseas Replacement Depot at Kearns, Utah. Major Smith entered the services in 1941.

Lt. Theodore S. Toppen, B.S. in C.E., 1943, is in the U. S. Army, with headquarters at Washington, D. C.

Pilot Charles E. Turner, B.S. in C.E., 1942, is first pilot of a B-17 and is with the Army Air Force, stationed at Tampa, Fla.

Ralph A. Turner, Specialist First Class, U.S.N.R., Class of 1941, is with the Navy Department, care Aluminum Company of America, Alcoa, Tenn.

Tech 34, Tulane 7

Georgia Tech's Golden Tornado started mildly against the Green Wave of Tulane on Grant Field, Nov. 11, but ended in full force to win by the convincing score of 34-7.

Tulane started by putting over a quick touchdown through the fine running of “Dub” Jones, in particular. The Jackets were slow in starting but came to life after holding the wave after the latter went to the one yard line from the four. The Engineers passed and ran from there to midfield and, with Bowen running brilliantly and Broyles passing likewise, they moved to the Greenies' five where “Uncle Frank” Broyles floated one to Mathews in the end zone.

Starting the second half, Bowen ran to the Tulane 14, where Broyles passed to Williams for a second score. Bowen ran five times, after the kickoff, to the ten where Broyles passed to Murdock for another counter.

Beginning the final quarter the Greenies pushed to the Tech 19 before fumbling. Tech recovered and drove back to mid-field. Once again Broyles unlimbered to Mathews who dodged and faked his way for 25 yards and Tech's fourth score.

The final touchdown came in the last minutes of play when Tex Ritter broke off tackle and raced 43 yards through the Tulane secondary.
Alumni Directory—(Continued from previous issues)

Class of 1941

A
Abbot, John H., B.S. in E.E., Lt., U.S.M.C.
Abell, Gordon, Robert, B.S. in I.M., Lt., U.S.A.
Abraham, Robert C., B.S. in C.E., Capt., U.S.A.
Abraham, Robert, B.S. in E.E., Lt., U.S.N.R.
Abrevado, William J., B.S. in E.E., Lt., S. in M.E., 2326 18th St., Ensign, U.S.N.R.
Acuff, Henry S., B.S. in M.E., Ensign, U.S.N.R.
Achilles, William, B.S. in E.E., Lt., U.S.A.
Acheson, Charles M., B.S. in E.E., Capt., U.S.A.
Acheson, Frank, B.S. in E.E., Capt., U.S.A.
Acheson, Jack, Jr., B.S. in E.E., Capt., U.S.A.
Adams, Albert W., B.S. in M.E., Ensign, U.S.N.R.
Adams, Arnold, B.S. in M.E., Ensign, U.S.N.R.
Adams, Bert, B.S. in M.E., Capt., U.S.A.
Adams, E. L., B.S. in M.E., Capt., U.S.A.
Adams, G. W., B.S. in M.E., Lt., U.S.A.
Adams, H. H., B.S. in M.E., Capt., U.S.A.
Adams, H. L., B.S. in M.E., Capt., U.S.A.
Adams, H. S., B.S. in M.E., Capt., U.S.A.
Adams, John, B.S. in M.E., Capt., U.S.A.
Adams, John H., B.S. in M.E., Capt., U.S.A.
Adams, John L., B.S. in M.E., Capt., U.S.A.
Adams, John R., B.S. in M.E., Capt., U.S.A.
Adams, John W., B.S. in M.E., Capt., U.S.A.
Adams, John W., B.S. in M.E., Capt., U.S.A.
Adams, John W., Jr., B.S. in M.E., Capt., U.S.A.
Adams, John W., Jr., B.S. in M.E., Capt., U.S.A.
Adams, John W., Jr., B.S. in M.E., Capt., U.S.A.
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