In Memoriam

FACULTY

PROFESSOR G. W. TIDD
June 12, 1947

C. A. MONTGOMERY
Assistant Director of Extension Service
June 21, 1947

PROFESSOR LOIS RAINWATER
November 26, 1947

PROFESSOR H. B. RIFFENBURGH
January 5, 1948

STUDENTS

DARRELL L. ROSE
May 10, 1947

HARRY T. BRAND, JR.
August 17, 1947

ALFRED X. HOLDEN
February 18, 1948

CALVIN R. GROVES
April 25, 1948
ANNUAL PUBLICATION OF THE SENIOR CLASS OF
... Her past has been a glorious one, but the greatness of her future shall know no bounds. In the fields of science, industry, agriculture, commerce, or wherever the call to duty or service may be sounded, there you shall find her sons and daughters. Imbued with her principles of personal honor and integrity, her spirit of loyalty and comradeship, they shall move ever forward as leaders in the world of tomorrow. To her future greatness and to those who have made her great—her administration, her faculty, her alumni, and her students—we humbly dedicate this—

THE BUGLE OF 1948
The Future

The increase in applications for admission to colleges and universities has again made it necessary, as on two previous occasions, for the Board of Visitors of Virginia Polytechnic Institute to consider a plan for the expansion of V. P. I.

In 1872 the Commonwealth of Virginia, under the Congressional Land Grant College Endowment, acquired Preston and Olin Institute and established in its place Virginia Agricultural and Mechanical College. The year V. A. & M. C., later renamed
Virginia Polytechnic Institute, was established, a plan which called for the erection of the old brick group of academic buildings and barracks was adopted. The buildings and landscaping called for in this plan were completed before the first world war.

After World War I the alumni initiated a movement to erect a memorial in the form of a gymnasium. The Administration approved the building and commissioned Warren P. Manning to study the campus, select the site for the memorial building, and after his plan for the future development of the college's physical plant. The Manning Plan, "the basis for the expansion of V. P. I. for all time," was submitted and adopted in the early 1920's. Manning's plan called for a break with the old quadrangle scheme and the adoption of the present oval, with the gymnasium and stadium on the minor axis. Opposite the War Memorial Building on the same axis an administration building was to be erected sometime in the future. The plan also showed tentative future developments which are now represented by the stone dormitories, dining hall, agricultural group, Davidson Hall, Patton Hall, and the Mineral Industries Building.

In a period of twenty years "the plan for all time" has been completely carried out and V. P. I. is not yet equipped to grant admission to all qualified applicants. The Manning Plan did not anticipate a school of 6000 students, which, by the end of
As a result of its findings, the Board of Visitors, in 1946, engaged Alfred Hopkins and Associates to study and report on a plan for growth. The Hopkins Plan, which calls for further development of the oval scheme, has not been approved in its entirety, but its basic suggestions have been adopted and will be used in future developments. One feature of the plan which transcends all others is the erection of the War Memorial at the campus terminus of the Memorial Hall. Another firm of architects working with the alumni on the memorial also selected this focal point as the logical location of the monument.

The Hopkins Plan divides itself naturally and properly into groups located so as to provide facilities as conveniently as possible. Imagine yourself
standing in the doorway of the gymnasium looking toward Burruss Hall. You will see, in the future, on the left of Burruss Hall the applied science group including Davidson Hall and the Academic Science Building. At the far left, radiating from the oval, will be living quarters and the extended agricultural group. On the right of Burruss Hall will be Patton Hall, McBryde Hall, and the completed Mineral Industries Building comprising the engineering group. At the far right on the major axis of the oval will be the memorial. On rising ground behind the memorial you will see the Graphic Arts Building. To the right of the mall will be the new library in the same location as the present structure. Beyond the old quadrangle there will be new dormitories and the necessary dining facilities.

As V. P. I. is a state institution the proposed buildings must be financed through the State Budgetary System. Thus, plans can be adopted and buildings designed but nothing may be erected until appropriations have been made by the General Assembly. Prior to 1948 partial appropriations have been made for the completion of the agricultural group and engineering laboratory, addi-

tions to the infirmary, and erection of an academic science building. The money for the other developments has been requested but as yet has not been approved.

The expansion of Virginia Tech's physical facilities will not change the institution's primary aim; rather it will strengthen her position and increase her usefulness. V. P. I. will continue to serve the students, the state, and the nation in the fields of teaching, research, and extension.

Virginia Tech will continue to operate as a technical professional college serving Virginians first
and predominately. The work at V. P. I. will be so arranged as not to encroach on the areas of the other state institutions. The Agricultural and Engineering Experiment Stations and the Agricultural Extension Service will intensify their investigations of current problems arising in industry and disseminate the information uncovered to the persons and agencies that will benefit by it.

The Agricultural Experiment Station which has been conducting research in the field of agriculture since 1887 will continue experiments to find better farming methods. However, added emphasis will be placed on its study of the manifold problems of distribution, marketing, and social activities in order to make suggestions toward a better community life for the families in the rural sections of Virginia. The facts learned through this research are distributed to the farmers and their families by the staff of the Agricultural Extension Service. The Extension Service, serving as the connecting link between the Experiment Station and the rural families, now plays an integral part, and in the future will play an even greater part, in the life of every Virginian.

At present we do not have an extension service in the field of engineering, but we do have an experi-

ment station which is conducting some worthwhile research, which in most cases is connected with some phase of Virginia's industries. Virginia Tech has engineering branches in four of the leading industrial centers of the state: Richmond, Norfolk, Bluefield, and Danville. The Engineering Divisions, operating in cooperation with other educational institutions, offer the equivalent of six quarters instruction in any engineering curriculum taught at Blacksburg.

The curricula taught at V. P. I. will continue to cover the fields of engineering, agriculture, and commerce, with added stress being placed on the preparation for positions in Virginia's industry. Although no additions are planned for the immediate future, the curricula will be kept abreast of current developments and trends with courses and departments being added if the need for them arises.

The functions of resident instruction, research, and extension work are so closely related that each aids and strengthens the other. Since the experi-
ment stations are in contact with agricultural, industrial, and commercial interests, the student's attention is focused on practical situations, current attitudes, methods, and objectives. The student's introduction to the environment in which he will work after graduation and the broadened prospective the professors gain from research results in improved instruction. As more practical applications of the courses are added to the curricula, more students will realize that they will benefit by specialized graduate work in their chosen field. At present the degree of master of science is conferred with majors in twenty-six departments: the degree of doctor of philosophy is offered with majors in four departments. The college's enlarged facilities will make it possible for the graduate school to offer these degrees in other fields if enough students indicate a desire to take advantage of this training.

In the past seventy-five years V. P. I. has grown from a college with a student body of 132 until it is now the largest school in the state. Following the same ideals that have given her a successful past, and with the students and professors, backed by loyal alumni, working with improved facilities, Virginia Tech looks to an even greater future.

The staff of THE BUGLE is indebted to Messrs. Carneal and Johnston, architects and engineers of Richmond, for much of the information presented in this article. To them, and to Mr. J. Ambler Johnston in particular, we extend our heartfelt thanks.
Our President . . . On Greater V. P. I.

. . . It has been said that "the land-grant college movement has been responsible for making the United States the greatest tool-using nation of the world." The truthfulness of this statement is supported by the unparalleled production of industry and agriculture in both World War I and World War II. Our college and alumni played an important part in this productivity.

To the students now enrolled at V. P. I., the record of our alumni is an inspiration and a challenge. The task confronting those of you to graduate in the next several years will be a two-fold one; that of maintaining and increasing the productive capacity of the nation, as well as—and this is of equal importance—of influencing the social and economic pattern of our nation and the world.

It is apparent that there is a renewed and extended interest in college education on the part of all our citizens. This, we believe, will be reflected in increased enrollment at Tech. To take care adequately of the students who will be coming to us in the next six to ten years, it will be necessary, we believe, practically to double the physical capacity of the present plant; to increase our efforts in research and graduate work; to add new courses supplementing present offerings; and to adjust the teaching load and salaries of the staff.

Our success in securing the finances to meet these needs will depend, in a large measure, on the service that the institution can render the State and on the record and achievement of the present alumni and of you, the students who will soon go out as graduates.

To the student body, I wish to express our deep appreciation for your fine spirit of cooperation in making the best of crowded conditions in the present abnormal situation, and we want to assure you of our conviction that you have contributed to a greater Tech through your industry, attitude, and spirit.

Walter S. Newman
President
Administration

CLARENCE P. MILES
Dean of the College

DR. JOHN R. HUTCHESON
Chancellor

EARLE B. NORRIS
Dean of Engineering

THOMAS B. HUTCHESON
Dean of Agriculture
Departments

COLONEL ROBERT B. H. BEGG
Civil Engineering

DR. BYRON NELSON COOPER
Geology

PROFESSOR CLINTON HARRIMAN COWGILL
Architectural Engineering

PROFESSOR HENRY LANKFORD DUNTON
Agronomy

DR. MARION CLIFFORD HARRISON
Languages

DR. THOMAS WATKINS HATCHER
Mathematics

PROFESSOR CHARLES WILLIAM HOLDAWAY
Dairy Husbandry

PROFESSOR WILLIAM GRANT IRESON
Industrial Engineering

PROFESSOR JAMES BERNARD JONES
Mechanical Engineering

DEAN THEODORE WILLIS KNOTE
Business Administration

PROFESSOR GEORGE WASHINGTON LITTON
Animal Husbandry

PROFESSOR HARRY LYNN MOORE
Poultry Husbandry

PROFESSOR WILLIAM ARTHUR MURRAY
Electrical Engineering

DR. LOUIS O'SHAUGHNESSY
Graduate Studies and Applied Mechanics

DR. EARLE LONG OVERHOLSER
Horticulture

DR. FRANK LEIGH ROBESON
Physics

PROFESSOR ARTHUR EDWARD ROWLAND
Aeronautical Engineering

PROFESSOR HARRY WARINER SANDERS
Agricultural Education

PROFESSOR CHARLES EDWARD SEITZ
Agricultural Engineering

DR. JOHN WILBUR WATSON
Chemistry

PROFESSOR HAROLD YANCE WHITE
Metallurgy

PROFESSOR JOHN WOOD WHITTEMORE
Ceramic Engineering

DR. IRL DONAKER WILSON
Biology

PROFESSOR WILLIAM LEE YOUNGER
Physical Education
Here are the Classes—Seniors, Juniors, Sophomores, and Freshmen. To them Alma Mater has endowed many wonderful things. All that she is and all that she is striving to be is imbued in each of them. Her principles are their principles, her knowledge is their knowledge, her fame is their fame. All that she possesses she has willingly given to these—her classes. May they forever remember their great heritage and may they in turn contribute their share to the glory which is Greater V. P. I.
Officcrs of the Class of 1948

J. E. SCOTT ................ President R. W. HAMEL ............... Secretary
G. W. WATTS ............ Vice-President R. M. BAGLEY ............ Treasurer

The history of the Class of 1948 has truly been an interesting one. When the members of the class first entered V. P. I. in 1944, little did they realize that upon their shoulders would rest the responsibility of leading Tech's students through the transition period from wartime to peacetime conditions. During the war, a great percentage of the men were called to the service of their country, thus dangerously reducing the ranks of the class. When the conflict ended, however, men from previous classes returned to complete their studies and graduate with the Class of 1948, replenishing the thinned ranks.

Thus, the Class of Nineteen Hundred and Forty-Eight has met and accomplished the mission set before it. It has helped preserve those traditions so dear to Alma Mater, and has led the school to the time where we can see in the future a truly Greater V. P. I.
PARKER DUVALL ARCHIBALD
Arlington
Industrial Engineering
Class '41 (Navy) Air Force
Co. G (3 2), Co. L, Sgts. R (2), Sgts. R (4); Supply Sgt., 2nd Lt., 1st Liet. (3), Captain (4); Senate (3), Corps Secretary (3), Corps Vice-President (4); Omicron Delta Kappa (4); Scubard and Blade (4); A.S.M.E. (1 3 3); S. A. M. E. (3 4); Scuba Club (1 2); Capital Club (3 4); Rifle Club (1 3); Canterbury Club (4).

WESLEY L. BAUM
Saint Bruno
Electrical Engineering
Class '44 Air Force
Co. M (1), Co. N (2), Btry. I (3 2); Corp (1); 1st Lt. (2), Captains (4); Senate (3); Cross-Country (4); Track (4); Intramural Softball (1 2); Wrestling (1); Boxing (1); Cross-Country (4); Yearbook (4); Assistant Editor (4); Theta Kappa Nu (3 4); Recording Secretary (4); Tau Beta Pi (3 1); Phi Kappa Phi (4); A. I. E. E. (1 1); S. A. M. E. (4).

HARRY FERNANDO BEGOSA
San Juan, Puerto Rico
Mechanical Engineering
Class '49 Engineers
Co. I (1) 2. 2. Bn. Staff (3 4), 1st Bn. Staff (4); Cpl. (3), Supply Sgts. (2), Color Sgts. (5), Bn. Supply Off. (2 4); Chairmen of Recreation Committee, Bad-Tech (4).

JOHN WILBUR BURCHARD
Massachusetts
Industrial Engineering
Class '40 (Air Force) Air Force
Co. G (1), Co. L (2), Sgts. R (3), Capt. Staff (4); Cpl. (3), Captains (3), Major, Regt. Supply Officer (4); Senate (2 2), Honor Court (2 1), Jury Foreman (3), Judge (4); Scubard and Blade (4); 2nd Liet. (4); A.S.M.E. (1 3 3); S. A. M. E. (1 4); Vice-President (4); S. A. M. E. (2); Capital Club (1 2 4); Piedmont Club (4); Mason Mach (1 2 4); Ose Club (1 2 4); Rifle Club (1 3).

WILLIAM PRICE CARTER, JR.
Bluefield, West Virginia
Mechanical Engineering
Class '48 Air Force
Co. L (1), Co. M (3), Btry. K (3), 3rd Bn. Staff (4); Cpl. (3), 2nd Liet. (2), 1st Liet. (4); Bu. Adj. (4); Senate (3), A. S. D. A. (1 4); Defense Attorneys, Honor Court (2); A. S. M. E. (1 2 4); V. M. C. A. (4); BeMoway (1).

MURRAY LIONEL COOPER
Petersburg
Mechanical Engineering
Class '46 (Air Force) Engineers
Btry. K (1), Co. L (2), Co. K (3), Co. P (4), Staff (3), Supply Sgts. (2), Ldr. (2), Capt. (4); Pi Tau Sigma (3); A. S. M. E. (1 2 4); Lord Ratling Club (1 2 4).

The Nineteen Forty-eight Bugle
JOSEPH M. CRITCHER
Florence, South Carolina
Industrial Engineering
Class '45 (Air Force) Engineers
Os. E (3), Co. L (2), Co. E (3), Co. O, 2nd Bn. Staff (4), Cpl., 1st Lt. (2), 2nd Lt. (4), Capt. (4); Senate (2 2); Executive Committee (2 4); Intramural Rifle Team (3); Bugle (4), Assoc. Editor (4); Southpaw and Blade (4); A. S. M. E. (1); S. A. M. (2).

JOHNN WARWICK DANIEL, JR.
Newport News
Bio-Chemistry
Class '49 Engineers
Band (1 2 3 4); Cpl. (2); Sgt. (2); Lt. (4); Senator (1 2); Honor Court (1); Phi Kappa Psi (4); Biology Club (1 2 3 4); Society (2); Vice President (2); President (3); President (2 4); Game Club (2 2).

CLAUDEN WILLIAM DEACON
Corning
Mechanical Engineering
Class '48 Engineers
Band (1 2 3 4); Corp. (2); 1st Sgt. (3); Line (4); Va. Tech Engineer (4); Pi Tau Sigma (3 4); A. S. M. E. (1).

JOSEPH ELLIS DIXON
Pungo
Electrical Engineering
Class '49 Engineers
Band (1 2 3 4); Co. O (4); 1st Lt. (4); Capt. (4); Corps Secretary (2); Southpaw and Blade (4); Capt. (4); A. I. E. E. (1 2 3 4); Southern Colonels (1 2 3 4).

ROBERT BENJAMIN DUNN
Irving, Pennsylvania
Business Administration
Class '46 (Army) Engineers
Os. C (1); Co. M (2); Btry. 1 (2); Btry. L (4); 2nd Lt. (4); 1st Sgt. (4); 1st Lt. (4); Senate (2); Alpha Kappa Psi (2 4); Business Club (1 2); Colition Club (2 4); Glee Club (1); Marion Mask (1).

MEADE CASTLETON EDMUNDS, JR.
Petersburg
Biology
Class '48 Engineers
Co. M (1 2); Btry. 1 (3); 2nd Lts. Staff (4); Cpl. (2); Maj. Lt. (1); Lt. Col. (4); Cadet Senate (2); Proctoring Attorney, Honor Court (4); Cheer Leader (3 4); Head Cheer Leader (4); Intramural Football (1); Softball (1 2); Southpaw and Blade (4); Omicron Delta Kappa (4); Monogram Club (4); German Club (3 4); Publicity Chairman (4); Petersburg Club (4).
DAVID SAMUEL FARMER, JR.
Hailes Agricultural Education
Class '48 Artillery
Co. M (1), Co. N (3), Btry. K (3-4); Cpl. (3); 2nd Lt. (3); 1st Lt. (4); Senate (4); Intramural Softball (1-2); Alpha Zeta (2-4), Treasurer (3); P. F. A. (3-4); Treasurer (3); Seminole Club (4); Agricultural Club (1-2-4), Vice-President (3); 4-H Club (4); Rifle Club (1).

HARVEY GEORGE GILLESPIE, JR.
Front Royal Mechanical Engineering
Class '49 Engineers
Lynchburg College (1); Co. I (2), Co. E (2); 2nd Bn. Staff (4); Cpl. (3), Lt., Bn. Supply officer (4); Honor Court Jury (3); Intramural Football (3-4), Basketball (3-4); Va. Tech Engineer (4); Sales Manager (4); A. S. M. E. (2-3-4); Y. M. C. A. (2-3-4), Cabinet (3-4); DeMolay (3-4).

JOHN PATRICK GILMAN
Richmond Civil Engineering
Class '47 (Air Force) Engineers
Co. L (1-2), Co. E (2), Reg. Staff (4); Phr., Cpl. (3-4); Lt., Sg., Capt. (3); Lt. Col. (4); Senate (2-4), Honor Court Jury (4), Promoting Army (2-4), President, Corps of Cadets (4), Rifle Team (3-4), Intramural Track (3-4); Beta Phi (2-4); Omicron Delta Kappa (3-4); Chi Epilson (3-4), Scullard and Blade (3-4), Int. Lind. (3-4); N. A. M. E. (3-4); A. S. C. E. (2-3-4); Newman Club (1-2-4), President (3); Rifle Club (1-2-4), Range Officer (3), President (2); Richmond Club.

GARLAND WRIGHT HEADLEY
Warren Business Administration
Class '49 (Navy) Artillery
Band (1-2-4); Cpl. (3); 2nd Lt. (3), Capt. (4); Senate (2); Intramural Football (1-2-4), Softball (1-2-4); Business Club (3-4); Cottillion Club (3-4); Northern Nook Club (4), President (4); Y. M. C. A. (1-2-4).

MELVIN CLAY HOBSON, JR.
Arlington Chemistry
Class '47 (Marine Corps) Industry
Co. N (1-2), Co. B (3-4); Sgts. (3-4); Cpl. (2); Lt. (3), Capt. (4); Senate (1-2-3-4); Executive Committee (4); Rifle Team (1-2-3-4), Capt. (4); Intramural Baseball (1-2-3-4), Paddling Rifles (4); Scullard and Blade (4); Chemistry Club (1-2-3-4), Secretary (2); Marines Mask (1-2); Publications Board (4), Sec'y (4).

RAY LEE HOLLANDSWORTH
Wilkins Agricultural Education
Class '45 (Army) Industry
Btry. S (1-2), Co. B (3-4); Sgts. (2), 2nd Lt. (3); Capt. (4); Intramural Boxing (3); Omicron Delta Kappa (4); Alpha Zeta (2-4); Scullard and Blade (4); Secretary (4); Agricultural Club (1-2-4), Secretary (4); F. F. A. (1-2-4).

The Nineteen Forty-eight Bugle
HERBERT MAURICE MANDEL
Port Chester, New York
Civil Engineering
Class 43 (Army) Engineers
Co. F (1-3), Co. H (2), Co. E (3), 30th Regt. Staff (4); Plt. (2), 1st Sgt. (3), Capt., Lt. Col. (4); Corps 2nd Vice-President (2); Senate (3); Thrukh Mgr. (1), Versity Mgr. (2); Va. Tech (1-2); Forestry Ed. (4); Managing Ed. (4); Bridge (4); Editor-in-Chief (4); Publications Board (4); Ten Miler Plt. (2-4); Pi Delta Epsilon (2-4); Chi Ep-
nion (2-4); Phi Kappa Phi (4); Omicron Delta Kappa (1); War and Peace (1); S. I. M. E. (1); A. S. C. E. (5-4); Lead Roofing Club (1-2); Yankee Club (1-3).

JOHN RUEL MANNING
Washington, D. C.
Mechanical Engineering
Class 45 (Marine Corps) Engineer
Co. F (1-3), Co. E (3), 30th Regt. (4); Plt. (2); Sgt., 1st Lieut. (3), Capt. (4); Senate (4); Sen-
vice Vice-President (4); House Court Jury (3-4); In-
tramural Football (1-2); Rifle Team (3); A. S. M. E. (1-2-3-4); Capital Club (1-2); Newman Club (1-2-3-4); Rifle Club (1-2-3-4); S. I. M. E. (3).

WILLIAM RUSSELL McFALL
Chicago
Industrial Engineering
Class 48 Industry
Co. B (1-2); Co. A (5); Capt., Lieut. (3); Captain, Major (4); House Court (4); Senate (4); Baseball (1); Intramural Softball (1-2-3-4); Basketball (1-2-3-4); Football (1-2-3-4); Scullery and Blade (4); S. A. M. E. (4).

RIEMAN McNAMARA, Jr.
Richmond
Business Administration
Class 49 Industry
Co. G (1-2), Co. A (2-4); Sgt. (2), 1st Lt. (3), Capt. (4); Senate (3-4); House Court (2); Corps Trenn. (2); Vice-President, Class 49 (4); Chair-
man '49 Ring Committee (2); Alpha Kappa Pol (3-4); Ten Miler (4); Social and Cultural Club (1); Business Club (1-2-3-4); Richmond Club (1-2-3-4); President (3); Student Finance Board (2).

FRANK COCHEU MONTAGUE
Arlington
Architecture
Class 43 (Army) Artillery
Brig. Gen. (1-2), Brig. Gen. (3), Brig. Gen. (4); Supply Supt., 3rd Ltr. (3), Capt. (4); Senate (4); Intramu-
ral Track (1-2-3); Football (2-4); Baseball (2-4); Sigma Delta Pol (4); All-Intramural Team (5); Fred Riddle (3-4); A. A. A. F. (4); Social and Cultural Program Committee (4).

CHARLES BENJAMIN MOORE
Bristol, Tennessee
Business Administration
Class 49 Artillery
Brig. Gen. (1-2-3-4); Cpl. (2), 1st Sgt., 2nd Lieut. (3), 1st Lieut. (4); Senate (3); House Court (2); Intramural Softball (3), Football (4); Business Club (4); Cotillion Club (2-4); Southeastern Vir-
ginia Club (1).
EDWARD M. NETTLETON
Hempstead, New York
Mechanical Engineering
Class '47 (Merchant Marine) Transportation
Bs. Staff (4); Cpl. Sgt. (2), 1st Sgt. (23); Rl.
Supply Officer (4); Senate (2); Wrestling (3 4);
Baseball Manager (2); Intramural Wrestling (3 4);
Pt. Tau Sigma (2 4); Vice-President (4); S. M. E.
(1 2 3 4); Y. M. C. A. (2 3); Press. Fresh. (3);
Cabinet (1-2), Vice-President (2); Monogram Club
(3 4); DeMolay (1 2 3 4); Canterbury Club (1 2
3 4), Jr. Warden (1 4).

ROBERTO FRANCISCO NIN
Camas, Puerto Rico
Architecture
Class '47 Engineers
K (2), 2nd Lt. (1); Senate (2); Track (2); Intramural
Sports (1 2 3 4); Sentinel (3 4); Bugle (2 4); Va.
Tech (4); A. L. A. (2 3 4); Press. (2); Short Wave
Club (3 4); Newman Club (1 2 3 4); Case Club
(3 2).

ROLFE ROBERTSON
Gainesville
Agricultural Education
Class '44 (Coast Guard) Artillery
Btry. 1 (1 2), Btry. 1, Btry. R, Bs. Staff (2),
Bart. Staff (4); Sgt. Lt. Capt. Major (2),
Colonel (4); Acting Pro. Corps Senior Class (4),
Senator (3), Executive Club (2); Defender Army,
House Court (2); Football (2), Boxing (1 2 3 2);
Intramural Softball (2 3 4); Track (1 2); Boxing
(2), Football (1 2 3 2); Band and Blade (4);
Special and Police (2); Agricultural Club (1 2 4),
Vice-President (4); F. E. A. (1 2 3 4), Vice-President
(4); Cadet Club (3 2 4); Fordham Club (4).

CLARENCE ACRA ROBINS, JR.
Portsmouth
Mechanical Engineering
Class '47 (Air Force) Artillery
Co. M (1-3), Btry. 1 (3 4); Cpl. (4), 1st. Sgt.
(3); Maj. Lt. (1); Intramural Softball (2 3), Basket-
ball (4), Football (4) Va. Tech (1), Sectional (4),
Va. Tech Engineer (4); A. S. M. E. (1); Port-
smouth Club (4).

GLENN WILLIAM SAUNDERS, JR.
Hopewell
Civil Engineering
Class '49 Engineers
(3), 2nd Lt. (4); Baseball (1 2), Intramural Soft-
ball (1 2 3 4), Football (1 2 3 4), Basketball
(1 2 3 4); Va. Tech (2); Va. Tech Engineer (4);
Richmond Club (1 2); Potomac-Hopewell Club
(4); Monogram Club (3 4); DeMolay (3 4);
Rifle Club (1 2); Y. M. C. A. (1 2 3 4).

JOHN EDWARD SCOTT, JR.
Craddock
Mechanical Engineering
Class '49 Engineers
Co. L (1), Co. E (2), Bs. Staff, Co. B (2), 1st.
Bs. Staff, Co. B (4); Cpl. (4), Color Sgt., 2nd
Lt., Bo. Adj., Capt. (2), Lt. Col. (4); Corps Press.
(5), Corps President (3 4); Swimming (4 7);
Class of 48, Vice-President (2), Press. (2); Va. Tech
Engineer (2), National Delta Kappa (3 4), Vice-
President (4); Ten Beta Pi (1 2 4); Pt. Tau Sigma
(3 4); Band and Blade (4); German Club
(1 4), Press. (4); Lambda Chi (1 2); DeMolay (1 2 3 2);
Portsmouth Club (3 4), Vice-President (3), Press. (4).

The Nineteen Forty-eight Bugle
SENIORS

WILLIAM PARKE TERRY, JR.
Richmond
Mechanical Engineering
Class '47 (Army)  Infantry
Co. K (1), Co. L (2 3), Co. B (4); Corp (2); Sglt. (3), Sglt., Supply Sglt., 1st Sglt. (3), 1st Sglt. (4); Honor Court (2 2 3 4); Steak Secretary (3); Intramural Tennis (1), Softball (5), Football (3); The Virginia Tech (2 3), Book Editor (3); Editorial Staff, The Bugle (4); A. S. M. E. (4); Richmond Club (1 2 3 4).

NEIL HERBERT TRINER
New York, New York
Civil Engineering
Class '49  Engineers
Co. N (1 2), Co. E (3 4); Capt. (4); Defense Attorney, Honor Court (4); Intramural Football (1 2 3 4), Baseball (1 2 4); Tau Beta Pi (3 4), Vice-President (4); Psi Epsilon (3 4), Vice-President (4); Phi Sigma Phi (4); Scullers and Blues (4); A. S. C. E. (3 4); Yankee Club (4); Ring Committee, Class of 1949.

GEORGE WILSON WATTS
Portsmouth
Aeronautical Engineering
Class '48  Air Force
Co. M (1 2), Co. B (4), 1st Lts. (3, 4); Capt. (4); Defense Attorney, Honor Court (4); Air Force (1 2 3 4); Honor Court (1 2), Pvt. Secretory (1 2); Phi Sig (1 2 3 4), Vice-President (4); 1st Lts. (3, 4), 1st Lts. (3); Capt. (4); Sigma Tau Gamma (1 2 3 4); West Point (4); Starship and Blues (4); A. S. C. E. (3 4); Senior Councillor (2).

Distinguished Military Students 1947-1948

RICHARD M. BAGLEY .................................................. Air
WESLEY L. BAUM .................................................... Artillery
WILLIAM H. DARNELL ............................................. Engineers
DAVID S. FARMER ................................................... Artillery
JOHN P. GILMAN .................................................... Engineers
CARL F. GODFREY ................................................... Artillery
HERBERT M. MANDEL .............................................. Engineers
JOHN R. MANNING ................................................ Engineers
RIEMAN McNAMARA .............................................. Infantry
EDWARD M. NETTLETON ........................................ Transportation
ROLFE ROBERTSON ................................................ Artillery
JOHN E. SCOTT ..................................................... Engineers
NEIL H. TRINER .................................................... Engineers

Virginia Polytechnic Institute
The Nineteen Forty-eight Bugle
SOPHOMORES

Abrams, W. E.
Agnor, H. E.
Akers, P. L.
Allison, J. B.
Alphin, R. O.
Ames, W. F.

Anderson, J. W.
Anderson, R. N.
Anderson, W.
Andrews, P. H.
Akers, M. F.
Appich, C. W.

Bailey, F. C.
Baird, P. L.
Banks, E. F.
Borham, F. B.
Barksdale, A. B.
Barlow, J. H.

Barnes, N. L.
Barnhardt, H. J.
Bascomb, W. C.
Beninghove, W. T.
Benjamin, W. B.
Beverley, W. M.

Bidwell, R. L.
Birdsell, O. L.
Blalock, H. G.
Borthwick, W. T.
Bowman, N. R.
Boyer, W. J.

Bozarth, J. L.
Brodley, A. A.
Bradley, W. M.
Brammer, J. L.
Bridges, C. W.
Brooks, F. O.

Brouse, F. W.
Brownell, R. L.
Brough, L. D.
Buck, J. F.
Bullock, J. L.
Bunting, R. L.

Burch, C. D.
Burgess, I. K.
Burton, G.
Butler, J. K.
Button, W. R.
Cannon, A. S.
Carter, W. S.
Chromiec, M. A.
Clowers, C. R.
Culbertson, R. K.
Dance, S. L.
Dewhirst, W. S.

Dobson, C. A.
Dowazet, J. T.
Dwyer, H. I.
Eanes, M. E.
Eisst, J. W.
Eley, C. M.

English, J. B.
Evans, S. S.
Ezell, W. F.
Ferguson, G. D.
Fergusson, W. E.
Field, G. B.

Fletcher, R. F.
Fogle, D. L.
Ford, C. D.
Fox, G. L.
Funk, R. J.
George, H. W.

Gibson, R. W.
Gilbert, R. W.
Gillespie, J. P.
Gilley, J. E.
Gorman, J. V.
Gould, L. L.

Gourse, J. A.
Green, R. W.
Hall, C. A.
Hamerly, R. L.
Hammock, B. R.
Hammond, G.

Hardcastle, H. S.
Harrah, E. B.
Harrison, T. C.
Harrison, W. B.
Harvey, H. J.
Harvey, R. W.

Hassinger, W. E.
Henry, J. E.
Hollard, A. J.
Horner, W. W.
Huddleston, R. L.
Huffman, D. W.

The Nineteen Forty-eight Bugle
SOPHOMORES

Huffman, S. A.
Hunt, H. J.
Hunter, T. C.
Iddings, A. T.
Isley, J. D.
Jacob, L. S.

Jacobson, P. S.
Jessee, W. J.
Johnson, J. L.
Johnson, W. R.
Jolliff, J. K.
Jones, S. L.

Kendrick, D. L.
Kinder, C. E.
Kirby, J. C.
Kittenger, O. T.
Knock, W. D.
Koty, J. R.

Krashenbuehl, A. O.
Lambdin, R. L.
Lane, A. L.
Langrally, C. H.
Langston, W.
Lane, S. N.

Larrick, D. E.
Lee, W. M.
Lemmon, E. T.
Lewis, G. D.
Long, T. B.
Lynch, T. F.

Lyons, L. B.
Marion, C. B.
Marsham, P. G.
Martin, B. M.
Martin, R. E.
Mason, J. C.

Massie, W. H.
McCatty, A. H.
McCready, H. M.
McManaway, B. N.
Menzewether, H. O.
Michael, J. W.

Milstead, L. M.
Minnigerode, C. E.
Monroe, R. E.
Montgomery, R. S.
Moore, H. L.
Morris, F. H.

Virginina Polytechnic Institute
The Nineteen Forty-eight Bugle
SOPHOMORES

Shriver, R. R.
Simmons, L. L.
Simpson, E.
Skinner, J. H.
Sloan, G. J.
Sloan, R. A.

Smith, A. P.
Smithson, E. S.
Snider, H. G.
Stafford, H. C.
Steele, E. T.
Steele, R. C.

Strickler, R. H.
Stone, A. D.
Stoneham, E. D.
Stortz, J. R.
Summer, B. L.
Swann, H. K.

Taylor, J. H.
Taylor, M. E.
Taylor, O. D.
Theofanos, F.
Thomas, F. G.
Thompson, H. J.

Thompson, K. H.
Thomson, W. A.
Tomlinson, J. L.
Toye, R. L.
Traugott, R. D.
Trigg, L. H.

Trippe, W. M.
Trombold, R. M.
Troy, H. N.
Upson, H. N.
Walker, R. R.
Walton, L. M.

Waring, R. L.
Warshaw, M. I.
Wente, H. A.
West, F. M.
Wheaton, H. A.
Wheeler, R. S.

White, G. E.
Whitlock, W. F.
Wiggins, W. T.
Wilburn, L. T.
Wilkins, R. F.

Virginia Polytechnic Institute
SOPHOMORES

Williams, B. N.
Williams, E. M.
Williams, G. M.
Wilson, J. A. B.
Wilson, J. A.

Winslow, C. E.
Wiseman, W. R.
Withers, W. T.
Wood, J. M.
Wood, M. T.

Wood, W. D.
Woodford, H. W.
Woolfolk, W. F.

FRESHMEN

Adair, B. F.
Alexander, J.
Anderson, B. M.
Anderson, S. E.
Andrews, J. E.

Ash, J. O.
Atkinson, J.
Bobb, E. M.
Baggenst, J. T.
Bailey, G. P.

Baker, J. C.
Baker, K. S.
Ballard, H. D.
Barbee, M. N.

The Nineteen Forty-eight Bugle
Barco, E. D.
Barret, R. W.
Beale, R. F.
Beckett, J. F.
Bell, R. P.
Beranek, O. J.

Berry, J. E.
Biggam, R. F.
Binder, G.
Blackwell, W. C.
Blair, L. A.
Bonney, D. E.

Bradshaw, J. F.
Brantley, P. H.
Brennan, J. R.
Britton, C. R.
Browning, R. C.
Bullock, S. W.

Burleigh, H. T.
Burnett, V. R.
Burns, N. H.
Burton, T. K.
Butler, J. P.
Calkins, R. E.

Carson, J. M.
Carter, S. W.
Cattin, F. S.
Caulley, R. N.
Chilton, J. F.
Christopher, L. H.

Clarke, B. Z.
Clarke, J.
Clarke, L. C.
Clayton, C. A.
Clements, H. N.
Cockrell, E. R.

Collins, M. W.
Collins, W. J.
Colonna, W. N.
Colston, R. D.
Cook, W. A.
Corell, C. S.

Cutting, C. L.
Craig, C. L.
Creasy, E. H.
Cromer, J. R.
Cross, D. B.
Crouch, E. M.
The Nineteen Forty-eight Bugle
FRESHMEN

Orville, H. T.
Owens, L. E.
Parcell, R. E.
Parker, H. G.
Parr, W. L.
Parson, E. S.

Payne, D. A.
Payne, P. L.
Pedersen, C. V.
Pennybacker, J. H.
Peterson, R. C.
Petitt, A. G.

Phillips, W. B.
Phillegar, F. L.
Porter, J. C.
Powell, G. H.
Preston, F. L.
Pruitt, R. A.

Quesenberry, R. C.
Rainford, M. L.
Ramsey, J. M.
Reed, M. D.
Reynolds, E. J.
Rhea, R. E.

Rierson, N. E.
Rietman, H. P.
Roadcap, R. S.
Roberts, L. E.
Robertson, W. H.
Robinette, R. C.

Robinson, J. F.
Sandly, R. H.
Schaefer, W. T.
Scott, P. M.
Scott, T. M.
Scruggs, J. M.

Shelton, H. R.
Sherman, F. W.
Shockley, J.
Shrader, H. A.
Simpson, D. F.
Sinclair, C. W.

Smith, C. W.
Smith, H. G.
Smith, J. E.
Smith, W. H.
Steed, R. H.
Stephens, R. J.

Virginia Polytechnic Institute
WILEY CARELL AGEE
Buckley, West Virginia
Business Administration
Class '46 (Navy)
Corps (1); Senate (1); Football Manager (1); Intramural Football (2 3 4); Basketball (2 4); Bowling (3 4); Manager (3 4).

JAMES W. AILSTOCK
Buckley, West Virginia
Biology
Class '49

JOHN LOUIS AMATO
New York, New York
Light Building Construction
Class '44 (Artillery)
Corps (1 2); Bugle (2); A. L. A. (4); A. S. M. E. (4); Newman Club (4); Yankee Club (4).

BENJAMIN EVERETT AMES
Buckley, West Virginia
Business Administration
Class '49 (Army)
Corps (1); Corps Senate (1); President Civilian Student Body (1); Intramural Sports (1 2 3); Pressing Riddle (1); Business Club (1); German Club (2 3 4); Executive Committee (4); Peerless Club (1 2 3 4); Vice-President (4); Y. M. C. A. Cabinet (5).

IVA CARLOS ANDERSON
Buckley, West Virginia
Business Administration
Class '46 (Air Corps)
Corps (1); Football (1); Lonesome Pine Club (4).

LAURENCE EUGENE ANDREWS, JR.
Roswell, New York
Geology
Class '47 (Army)
Corps (1 3 5); Corps Honor Court Jury (3); Wrestling (1); Treasurer Class '47 (1); Sigma Gamma Epilon (4); President (4); A. I. M. E. (4); Creek Club (1 3 4); Masonic Mask (1 2 3); DeMolay (3 5); Virginia Academy of Science (5 3).

The Nineteen Forty-eight Bugle
SENIORS

IRVING MAURICE APPEL
Brooklyn, New York
Business Administration
Class '45 (Navy)
Corps (1 2); Freshman (1 2); Intramural Sports (1 2); Alpha Psi Omega (3 4), President; Business Club (1 2 3 4); Yankee Club (1 2 3 4); Marine Mask (1 2 3 4); Delta Honor Court Committee (3), Lord Reading Club (4).

WILLIAM WESLEY ARGABRITE
Blacksburg
Business Administration
Class '48
Business Club (2 3 4); V. M. C. A. (4); Westminister Fellowship (1 2), Treasurer (2), President (3); Christian Youth Council (4).

CARROLL LARKEY ARRINGTON
Blacksburg, West Virginia
Business Administration
Class '45 (Air Force)
Corps (1 2); Intramural Sports (1 2 3 4); Business Club (1 2 3 4); West Virginia Club (1); V. M. C. A. (1).

GEORGE ROBERT ARMISTEAD
South Hill
Chemical Engineering
Class '46 (Air Force)
Corps (1 2 3); Intramural Softball (4), Baseball (4), Football (4); A. L. Ch. E. (4); Southern Virginia Club.

JAMES DIGGS ASHLEY
Dravosburg
Horticulture
Class '46 (Air Force)
Corps (1); Virginia Tech News Staff (4); Horticultural Club (3 4), Treasurer (3), President (4); Seminole Club (4).

FRED GILL ASHWORTH
Kensico, West Virginia
Business Administration
Class '45 (Army)
Colorado State College (1); Corps (1 2); Football (1), Basketball (1), Varsity Football (2), Assistant Football Coach; German Club (1 2 3 4); Monogram Club (1 2 3 4).

Virginia Polytechnic Institute
JAMES MICHAEL BACOS  
Brooklyn, New York  
Biology  
Class '47 (Navy)  
Corps (1 T 2); Intramural Football (4); Softball (4); Bowling (1); S. A. M. C. (1 T 2); Biology Club (4); A. K. E. (4); Yankee Club (4); DeMolay (4).

HENRY TIMMONS BADGER  
Franktown  
Agricultural Economics  
Class '45 (Navy)  
Corps (1 T 2); A. S. A. E. (4); Agricultural Economics Club (4); Eastern Shore Anchor Club (4); Treasurer (4).

MARTYSH LEE BAILEY  
Charlotte Court House  
Agricultural Economics  
Class '46 (Navy)  
Corps (1 T 2); Wrestling (1), Varsity Wrestling (2); Intramural Sports (1 T 2 3 4); Agricultural Club (1 T 2 3 4); Agricultural Economics Club (1 T 2 3 4); Treasurer (4); Mid-Virginia Club (3 4); DeMolay (1 T).

FRANK H. BALLARD  
Black Mountain, North Carolina  
Dairy Husbandry  
Class '48

HENRY J. BANACH  
Radford  
Civil Engineering  
Class '46 (Navy)  
Corps (1 T 2); Football (1 T 2 3 4), Co-captain (4); Monogram Club (4).

BILLY SHELBY BARBOUR  
Wayne, West Virginia  
Agricultural Education  
Class '45 (Army)  
Corps (1 T 2); Football (1 T 2 3 4), Co-captain (4); Monogram Club (4).

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The Nineteen Forty-eight Bugle
SENIORS

JOHN VANDERSLICE BARNES
Roanoke
Industrial Engineering
Class '49 (Air Force)
Roanoke College (1); S. A. M. (4); Roanoke Club (4).

ROBERT WOODHAMS BARNES
Mathews
Mining Engineering
Class '46 (Army)
Corps (1-2); A. I. M. E. (1-2-3-4); Cave Club (1-2-3-4), Vice-President (2), President (3); Mid-Tidewater Club (1-2-4).

ROBERT DAVIES BARRANGER
Roanoke
Aeronautical Engineering
Class '45 (Air Force)
Corps (1-1); Senate (3); Honor Court (3-3), Prosecuting Attorney (3-3); I. A. S. (1); Roanoke Club (1-2-3), President (3-3).

THOMAS NOTTINGHAM BARTRON
Hampton
Mechanical Engineering
Class '49 (Navy)
William and Mary (1); Mount Saint Mary's (2); Cornell University (5); Pi Tau Sigma (4); A. S. M. E. (1-2-3-4); Hampton Roads Club (1).

JOHN ALISON BAUM
Saint Brice
Agricultural Engineering
Class '47 (Navy)
Norfolk Division (1); William and Mary (1); Princeton University (3-4); Senate (3-4); Phi Kappa Phi (4); Forestry Club (3-4); A. S. A. E. (3-4).

CARL M. BEALE, JR.
Norfolk
Agricultural Engineering
Class '45

Virginia Polytechnic Institute
CHRISTIAN THEODORE BEECHWOOD, III
Cressona Lake, Pennsylvania
Civil Engineering
Class '48 (Air Force)
University of Idaho (1); Norfolk Division (2); A. S. C. E. (4).

DONALD HALEY BELOTE
Macon, Georgia
Business Administration
Class '46 (Army)
Corps (1); Eastern Shore Anchor Club (1 2 3 4).

ALLAN VADEN BENNETT
Alamos, West Virginia
Metallurgical Engineering
Class '49 (Navy)
Corps (1 2); Alpha Gamma Epsilon (1); Pensacola Rifles, Sergeant (1); American Society of Metals (4); Navy Club (3 4).

KENNETH WILLIAM BERGER
Norfolk
Biology
Class '49 (Army)
Norfolk Division (1); Pennsylvania State College (1); Virginia Tech (4); Phi Kappa Phi (4); Biology Club (4); Lord Reading Club (4).

CHARLES REGINALD BERRY, JR.
Macon
Business Administration
Class '46 (Navy)
Corps (1); Intramural Football (1); Business Club (4); Shenandoah Valley Club (4).

ROY HENDERSON BIBLE, JR.
Ruston
Chemistry
Class '49 (Army)
University of Maine (1); Alpha Theta Chapter of Phi Lambda Upsilon (4); American Chemical Society (4); Ruston Club (4).

The Nineteen Forty-eight Bugle
SENIORS

MARTHA KATHRYN BISHOP
Blacksburg
General Business
Class ‘46
Co-ed Basketball (1); Business Club (3 4); V. W. C. A. (1-2); Wesley Foundation (4).

WILLARD SLADE BLANCHARD, JR.
Norfolk
Aeronautical Engineering
Class ‘48 (Air Force)
Norfolk Extension (1 2); I. A. S. (1 2 3 4); Norfolk Club (2 4).

WILLIAM GRAYSON ROGGS
Oakbrook
Mechanical Engineering
Class ‘42 (Merchant Marine)
U. S. Merchant Marine Academy (1); Corps (1); Intramural Football (1 4); Virginia Tech Engineer (4); Pi Tau Sigma (2 4); Tau Beta Pi (4); A. S. M. E. (2 2 4); President (4); S. I. E. (1); Eastern Shore Anchor Club (1 2 2 4); President (4); Engineering Council, President (4); Y. M. C. A. (4).

CHARLES R. BOISTURE
Berwind, West Virginia
Metallurgical Engineering
Class ‘45 (Army)
Bluefield Junior College (1 2); Sigma Gamma Epsilon (1 2 3 4); A. S. M. (1 2 3 4).

WALTER NOEL BOND
Fredericksburg
Mining Engineering
Class ‘45 (Army)
Corps (1 2); Freshman Football (1); Intramural Football (1); Sigma Gamma Epsilon (4); Secretary (4); A. I. M. E. (2 2 4); President (4); Fredericksburg Club (1 2); Engineering Council (1).

WILLIAM IRVIN BONDURANT
Bluefield, West Virginia
Mechanical Engineering
Class ‘42 (Army)
Bluefield College (1 3).

Virginia Polytechnic Institute
THOMAS W. BOOTH
Saltville
Chemical Engineering
Class '44

RAYMOND CHRISTIAN BOSSERMAN
Lexington
Business Administration
Class '49 (Army)
Corps (1-5); Treasurer of Civilian Student Body (3); Senate (2-3); Secretary of Class '49 (1); Virginia Tech (1); Alpha Kappa Psi (3 & 4); Business Club (1 2 & 4); Vet-Prez. (2); President (6); Shenandoah Valley Club (4); Veterans Club (4).

GEORGE MALLORY BOUSH
Virginia Beach
Bio-Chemistry
Class '48 (Air Force)
Intramural Football (3 & 4); Volleyball (3); Biology Club (2 & 4); Forestry Club (2); Y. M. C. A. (4); Science Club (4).

GAVIN CARTER BRISTOW
Franklin
Agricultural Engineering
Class '44 (Army)
Corps (3 & 3); Phi Kappa Psi (4); Alpha Zeta (4); Agricultural Club (1 2 3); A. S. A. E. (3 4).

ELMER CLYDE BROACHE, JR.
Aylett
Business Administration
Class '45 (Army)
Corps (1 2); Alpha Kappa Psi (3 & 4); Business Club (1 3); Mid-Tenn. Club (1).

JAMES BENHAM BROADWATER
Big Stone Gap
Business Administration
Class '46 (Navy)
Corps (1); Intramural Basketball (3); Alpha Kappa Psi (3 & 4); Business Club (4); Lonesome Pine Club (2 3 5).

The Nineteen Forty-eight Bugle
HENRY COPENHAVER BROSILUS
Marion
Mechanical Engineering
Class '49 (Air Force)

HORACE EMORY BROWN, JR.
Pulaski
Mechanical Engineering
Class '44 (Army)
Corps (1 5 5 4); Virginia Tech (1 5 3); Phi Kappa Phi (4 4); Pi Tau Sigma (4 4); Tau Beta Pi (2 4); Secretary (2); A. S. M. E. (2 4); Recording Secretary (2); Railroad Club (2 3); Treasurer (2), Vice-President (4).

IRENE PRESTON BROWN
Albion
Home Economics
Class '48
Marion Junior College (1), Sullivan College (1); Intramural Tennis (4); Southwest Virginia Club (4).

MALCOLM MARVIN BROWN, JR.
Marion
Business Administration
Class '49 (Air Force)
Corps (1 5 5 4); Freshman Bowling Manager (1); Southwest Virginia Club (1 5).

ROBERT VERNON BRUCE
Huntington, West Virginia
Electrical Engineering
Class '49 (Navy)
A. I. E. E. (1 3 3 4).

JOHN SAMUEL BUCHAN
Richmond
Aeronautical Engineering
Class '49 (Air Force)
Corps (1), I. A. R. (4); Northern Neck Club (4).

Virginia Polytechnic Institute
Neal Bunting  
Frisco  
Business Administration  
Class '48 (Army)  
Corps (3); Maryland State Teachers College (1);  
Business Club (1-2-3-4); V. M. C. A. (3-4);  
Anchor Club (4).

Willard Porter Burdakin  
Norfolk  
Mechanical Engineering  
Class '48 (Army)  
Corps (1); Pi Tau Sigma (4); A. S. M. E. (4);  
Norfolk Club (3-4).

Richard Samuel Burket  
Portsmouth  
Mechanical Engineering  
Class '48  
Norfolk Division (1-2); A. S. M. E. (3-4); Southern Colonia (4).

James Bernard Bush, Jr.  
Waynesboro  
Mechanical Engineering  
Class '47 (Army)  
Corps (1-2); Intramural Basketball (1-2-3-4);  
Football (1); A. S. M. E. (1); Shenandoah Club  
(1-2-3-4); DeMolay (2).

Kenneth S. Bush  
Baxford  
Mechanical Engineering  
Class '48  

Eugene Leslie Butt  
Yards  
Business Administration  
Class '48 (Army)  
Bluefield College (1-2); Business Club (3-4).
SENIORS

ZULMA J. BUXO
Caguas, Puerto Rico
Home Economics
Class '48
Home Economics Club (4).

LEONARD CARROLL CANTOR
Richmond
Biology
Class '47 (Army)
Corps (1); Biology Club (4); Lord Reading Club (4).

FRANCIS LEWIS CARR
Lynchburg
Civil Engineering
Class '45 (Army)
Corps (1 & 2 & 3); Chi Epsilon (4); A. S. C. E. (2 & 3); R. H. S., Animal Husbandry, 1942.

RICHARD NORMAN CARROLL
Virginia Beach
Mechanical Engineering
Class '45 (Navy)
Norfolk Division of William and Mary and V. P. I. (1 & 2); Intramural Basketball (1 & 2), Football (1 & 2), Softball (1 & 2), A. S. M. E. (3 & 4); Norfolk Club (4).

HUBERT EARL CARTER
Madison, North Carolina
Agricultural Education
Class '48 (Coast Guard)
Bernard Junior College (1 & 2); Intramural Sports (3 & 4); F. F. A. Club (2 & 4); Secretary (3); Agricultural Club (3 & 4); Tar Heel Club (3 & 4).

EDWARD JACKSON CHAMBERS
Muncie, Indiana
Electrical Engineering
Class '48 (Army)
Evanseville College (1 & 2); Basketball (2 & 4); Intramural Softball (3 & 4); A. I. R. E. (4).

Virginia Polytechnic Institute
FRED RANDOLPH CHAPMAN
Smithfield
Industrial Engineering
Class '45 (Navy)
Electrical Engineering Institute (1); Corps (1, 2); Senate (3); Swimming (1, 2); Intramural Wrestling (1); Society for the Advancement of Management (1); American Chemical Society (1); Peanut Club (1).

FRISBY F. CHEW
St. Arlington
Chemical Engineering
Class '48

MAURICE GUSTAV CHRISTIE
Buffalo, New York
Mechanical Engineering
Class '48 (Navy)
University of Buffalo (1).

CIVILIAN

George S. Chambers
Clifton Forge
Electrical Engineering
Class '48

John Roland Chandler
Dunmore
Business Administration
Class '43 (Air Corps)
Business Club (1, 2, 3, 4); Eastern Shore Anchor Club (1, 2, 3, 4); Treasurer (3, 4); President (4).

Raymond James Chandler, Jr.
Lawrenceville
Business Administration
Class '47 (Army)
Corps (1, 2, 3); Corps Secretary (1); Basketball (2); Intramural Cross Country (1); Track (2).

The Nineteen Forty-eight Bugle
SENIORS

RICHARD DAVIS CHUMNEY
Richmond
Agronomy
Class '49 (Army)
Corps (1 2).

JAMES DOUGLAS CHURCH
Richmond
Aeronautical Engineering
Class '47 (Navy)
Brown University (1 2); Intramural Football (3); L.A.S. (3 4); Richmond Club (4).

JOSEPH VINCENT CIUCCI, JR.
Richmond
Architecture
Class '47 (Navy)
Corps (1); Duke University (2); Senate (1); Purchasing Rides (2); A.S.A. (4); Secretary (4);
Richmond Club (3 5 4); Engineering Council (4).

JOHN H. CLARKE
Churchland
General Agriculture
Class '45 (Army)
Corps (1 2); Intramural Softball (1 3); Agricultural Club (4); Portsmouth Club (2 3 4).

GEORGE KIME CLEEK
Stanton
Chemistry
Class '47 (Navy)
Corps (1 2); Phi Lambda Upsilon (3 4); Treasurer (4); American Chemical Society (1 2 3 4).

WILLIAM LEWIS COBB
Killearn
Industrial Engineering
Class '45 (Army)
Corps (1 2); S. L. E. (1 3); S. A. M. (3 4); Short Wave Club (1 4).

Virginia Polytechnic Institute
EDWIN F. COCHRANE, JR.
Baltimore, Maryland
Industrial Engineering
Class '41 (Air Force)
Corps (1 2); S. A. M. (4).

WILLIAM BUCHANAN COFFMAN
Looey
Aeronautical Engineering
Class '42 (Air Force)
Corps (1 2 3); Intramural Boxing (1), Track (1), Football (2); Sigma Alpha Beta (4); Pi Tau Sigma (4); Institute of Aeronautical Sciences (4); Y. M. C. A. (4); Gee Club (4).

MELVIN COHEN
Richmond
Chemical Engineering
Class '47 (Navy)
Authors (3); Corps (1); Intramural Wrestling (1); Tau Beta Pi (3 4); Recruit Secretary (4); Phi Lambda Upsilon (2 4); Vice-President (4); A. I. Ch. E. (1 2 3 4); Richmond Club (1 2 3 4); Baltimore (2 4); Lord Reading Club (3 4).

JOHN JAMES COLLINS, JR.
Norfolk
Business Administration
Class '46 (Air Force)
Corps (1 2); Business Club (1 3); Norfolk Club (1 3); President (3); Newman Club (1 2 3).

EDWARD STRICKLAND CONRAD
Alexandria
Electrical Engineering
Class '48 (Navy)
Dike (3); Eta Kappa Nu (4); Tau Beta Pi (4).

MASON KEITH COOK
Roanoke
Dairy Husbandry
Class '46 (Army)
Corps (1); Alpha Zeta (3 4); American Dairy Science Association (1 2 3 4); President (3); Agricultural Club (1 2 3); Vice-President (3); Roanoke Club (3 4); Y. M. C. A. (1 2 3 4).
THEODORE SANDERS COOK
St. Louis, Missouri
Civil Engineering
Class ’45 (Army)
Corps (1 S); Intramural Football (1 S 3); Volleyball (3); Softball (1 S 3); Virginia Tech (1 S); A. S. C. E. (1 S 3); Y. M. C. A. (1 S).

STEPHEN CORBIN, JR.
Hilton Village
Business Administration
Class ’48
Corps (1 S 3); Cheer Leader (2 S 4); Treasurer
Class ’49 (2 S 5); Business Club (1); Cotillion Club (2 4); Executive Committee (2); Hampton Roads Club (1 S 2 4), Treasurer (3).

CHARLOTTE EVELYN CORRELL
Christiansburg
Business Administration
Class ’48

NATHANIEL WILSON COVINGTON, JR.
New Ferry
Rural Sociology
Class ’48 (Air Force)
Corps (1 S 3); Intramural Football (1 S 3); Bowling (3); Agricultural Club (4); Agricultural Economics Club (4); Seminole Club (4).

CHAPMAN DAVIS COX
Galax
Agricultural Education
Class ’44 (Army)
Corps (1 S); Intramural Bowling (3 4); F. F. A. (3 4), Treasurer (3); Agricultural Club (1 S 2 4) Y. M. C. A. (1).

BRUCE L. CRABTREE, JR.
Nashville, Tennessee
Architecture
Class ’48 (Army)
Vanderbilt University (1); Honor Court (4), Assoc. Justice (4); Omicron Delta Kappa (4), Pres. (4); Tau Beta Pi (1); Tau Sigma Delta (4), Tres. (1); A. P. A. (4), Tres. (4); Cotillion Club (4); Student Council (4).

Virginia Polytechnic Institute
CIVILIAN

WILLIAM DOUGLAS CRAGHEAD, JR.
Bouckle
Industrial Engineering
Class '43 (Air Force)
Corps (1); S. A. M. (4).

GALE MAX CRANDALL
Galesey Bridge, West Virginia
Electrical Engineering
Class '46 (Navy)
Corps (1 1/2); Intramural Football (1 1/2); Wrestling (3); A. I. E. E. (1 3 3 3).

ROBERT HENRY CRANSHAW
Richmond
Mechanical Engineering
Class '46 (Army)
University of Illinois (1 2); University of Richmond (3); Pi Tau Sigma (2 4); A. S. M. E. (4); Richmond Club (4).

JOHN COFFEY CREWS
Redlton, Pennsylvania
Electrical Engineering
Class '47 (Navy)
Cornell University (2); Corps (1); Intramural Football (1 1/4); Virginia Tech (4); Editor (4); A. I. E. E. (1 3 3 3).

DEWEY CAMPBELL CROCKETT
Wytheville
Business Administration
Class '48 (Air Force)
Intramural Pool (2).

CARL GILES CROWDER, JR.
Upper Montclair, New Jersey
Business Administration
Class '48 (Army)
Corps (1 1/2); Socisty (4); Intramural Tennis (1); Business Club (1 2 4); Mosquito Club (1); Yankees Club (4), Vice-President (4).

The Nineteen Forty-eight Bugle
SENIORS

EDWARD DODSON CUNDIFF
Ronsocke
Mechanical Engineering
Class '49
Corps (1:2); Intramural Softball (1); A. S. M. E. (4); Ronsocke Club (4); Southern Colonels (1:2 2 4).

ROBERT L. DABNEY
Ronsocke
Mechanical Engineering
Class '48
Corps (1:3); A. S. M. E. (1); Richfield Club (4); Richmond Club (1:2 2 4).

CHARLES WALTON DAVIES
Richmond
Chemical Engineering
Class '44 (Army)
Corps (1:3); A. I. Ch. E. (1:2 2 4); Cotillion Club (4); Richmond Club (1:2 2 4).

ALEXANDER M. DAVIS, JR.
Max Meekrose
Mechanical Engineering
Class '46 (Army)
Corps (1:3); Corps Senate (2); Pi Tau Sigma (3:4); A. S. M. E. (1:2 2 4); S. A. M. E. (2); Rebel Club (4); Vice-President (4); Masan Mask (1:2 2 4); Speleological Society (1:3).

EDWARD LEE DAVIS, JR.
Ronsocke
Mechanical Engineering
Class '48
Corps (1:3); A. S. M. E. (1:2 2 4); Ronsocke Club (4).

JOHN ARMSTRONG DAVIS
Lynchburg
Chemical Engineering
Class '46 (Marines)
Corps (1:3); Boxing (1:3); Track (1:3); Intramural Football (1:3); Softball (1:3); Track (1:2); Boxing (1:2); Parachute (2:3); A. I. Ch. E. (4); Cotillion Club (1:2 2 4); Executive Committee (4); Canterbury Club (1:2 2 3); President (3); De- tector (2:3); Southern Colonels (3).

Virginia Polytechnic Institute
STEWART ANDREWS DEEKENS
Amelia
Business Administration
Class '49 (Air Force)
Baseball (1 2 3 4); DeMolay (1).

WILLIAM H. DEIERHOI
Richmond
Mechanical Engineering
Class '45

CARL JOHN DEIMLING
North Canton, Ohio
Architectural Engineering
Class '46 (Air Force)
Corps (1).

EDGAR L. DELANEY
Richmond
Business Administration
Class '49

RICHARD IRA DENTON
Rensselaer
Business Administration
Class '49 (Army)
Corps (1 2 3); Business Club (1 2 3); Rensselaer Club (1 2 3); Glebe Club (1 2).

EDNA-MAE DESMOND
North Haven, Connecticut
Ceramic Engineering
Class '47
Secretary Class '47 (3); Virginia Tech (3); American Ceramic Society (3 3 3), Secretary-Treasurer (3); Home Committee (1 2 3); President (3 3); Y. W. C. A. (1 2 3 4),

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SENIORS

MILDRED JANE DEWESE
Love Creek
Home Economics
Class '48
Anderson College (1); Radford College (2); V. W. C. A. (2-4).

NATHAN LOOK DICKINSON, JR.
Marion
Mechanical Engineering
Class '47 (Merchant Marine)
Corps (1-5); Pi Tau Sigma (3-4); A. S. M. E. (4).

JAMES THOMAS DIFAZZA
Garfield, New Jersey
Chemical Engineering
Class '47 (Merchant Marine)
Corps (1); Intramural Sports (1-2); A. I. Ch. E. (1-2-3-4); Newman Club (2-4).

CLAUDE EDWIN DOBBINS
Blackburg
Agricultural Economics
Class '41 (Army)
Freshman Baseball (1).

PETER COOK DODGE
Catonsville, Maryland
Civil Engineering
Class '41 (Navy)
Corps (1-3-5); Intramural Bowling (3); A. S. C. E. (3-4).

WILSON B. DODSON
Norfolk
Architecture
Class '48 (Army)
Norfolk Extension (1); Manhattan College (1); Tau Sigma Delta (4); Architecture Club (4); Secretary (4); A. I. A. (4); Norfolk Club (4).

Virginia Polytechnic Institute
THOMAS ARMSTRONG DOLLINS, JR.
Blacksburg
Mechanical Engineering
Class '49
Corps (1); Senior (4); Intramural Sports (1; 2; 3; 4); A. M. E. (1; 2; 3; 4); De-Matay (1; 2; 4).

JAMES T. DONAHUE
Blacksburg
Mechanical Engineering
Class '49

ROBERT C. DOREY, JR.
Newport News
Industrial Engineering
Class '49

HARRY LEE DOWNEY
Big Island
Business Administration
Class '45 (Navy)
William and Mary College (1); Corps (1); Intramural Baseball (1; 2; 3); Softball (1; 2); Basketball (1; 2; 3; 4); Football (1; 2; 3; 4); Business Club (1).

PAUL FREDERICK DUCKWORTH
Lynchburg
Mechanical Engineering
Class '46 (Army)
Corps (1; 2; 3); Rifle Team (1; 2; 3); Intramural Rifle Team (1); Virginia Tech Engineer (1); A. M. E. (1).

GEORGE TUCKER DUNLAP, JR.
Lexington
Agricultural Engineering
Class '46
Corps (1; 2); Agricultural Club (1; 2); A. M. E. (1; 2; 3); Rgt. of Arms (1); Shenandoah Valley Club (1).

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SENIORS

PAUL SPIGGLE DUNN
Blind
Business Administration
Class '46 (Air Force)
Corps (1); Business Club (4); Southwest Virginia Club (1).

BOYNE E. DUSHKOFF
Mullens, West Virginia
Business Administration
Class '45 (Army)
Corps (1); Intramural Sports (1); Business Club (1); West Virginia Club (1).

CHARLES H. EADES
Petersburg
Industrial Engineering
Class '48

HOWARD NELSON EANES
Petersburg
Electrical Engineering
Class '47 (Navy)
Corps (1); Corps Senate (1); Intramural Sports (1); Virginia Tech (1); A. I. E. E.
(1); Richmond Club (1).

WILLIAM STAPLES ENGLEBY, JR.
Romine
Mechanical Engineering
Class '46 (Navy)
William and Mary (1); Intramural Football (1); Softball (1); Basketball (1); Pi Tau Sigma (1);
A. S. M. E. (1); German Club (1); Bourobe Club (1).

HERBERT LANCELOT ENGLEMAN, JR.
Richmond
Mechanical Engineering
Class '48 (Army)
Corps (1); Syracuse University (1); Intramural Football (1); Basketball (1); A. S. M. E. (1);
Richmond Club (1); Maroon Mask (1).

Virginia Polytechnic Institute
ROY LEE FARMER
Spartanburg
Agricultural Education
Class '48 (Air Force)
Furman Junior College (1); Alpha Zeta (4); Black and Red (4); Watch Dog (4); F. E. A. (1); Agricultural Club (3-4), Treasurer (2), President (4).

CHARLES HENRY LYNCH FAUNTLEROY
Altavista
Dairy Husbandry
Class '46 (Air Force)
Lycoming College (1-2); Corps (3); Intramural Softball (2-4), Tennis (2-4), Golf (2-4); Dairy Club (4); Agricultural Club (4).

JAMES OSCAR FELTON, JR.
Bartlett, North Carolina
Mechanical Engineering
Class '46 (Navy)
Milligan College (1); Westminster College (3); Intramural Softball (4); Basketball (4), Football (3); A. S. M. E. (3-4); Tar Heel Club (3).

STUART PAXTON FISHBURNE
Spartanburg
Agricultural Economics
Class '48 (Air Corps)
Dinmore Business College (1-3); Corps (2); Instrumental Football (2-4), Basketball (2-4), Softball (2-4), Volleyball (2-4), Bowling (2-4); Alpha Zeta (3-4); Agricultural Club (2-4), President (4); Agricultural Economics Club (2-4), Vice-President (4); Agriculture Club (2-4), S. E. A. (2-4), Cotillion Club (2-4); Abbeville Valley Club (4); DeMolay (4).

FRANCES J. FLEENOR
Cleveland
Biology
Class '48

ROBERT KEEN FLOYD
Barnville
Business Administration
Class '48 (Air Force)
Corps (1-2); Alpha Kappa Psi (4), Master of Rituals (4); Forsaking Rides (2); German Club (4); Seminole Club (4).

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SENIORS

JOHN RUFUS FOX
Spartanburg, South Carolina
Civil Engineering
Class '46 (Air Force)
Corps (1); Intramural Baseball (1); Virginia Tech Engineer (3 3); A. K. G. E. (1 2 3 4).

HORACE GROVER FRALIN
Roanoke
Electrical Engineering
Class '49 (Navy)
Corps (3 2 3); Assistant Defense Attorney, Honor Court (2).

EDWARD THOMAS FRANK
East Rutherford, New Jersey
Civil Engineering
Class '49 (Army)
Cornell University (1); A. K. C. E. (4); Yankee Club (4); Newman Club (4).

ROBERT LOUIS FRANTZ
Fincastle
Mining Engineering
Class '47 (Navy)
Corps (1 2); Intramural Sports (1 2); Bugle (4); Sigma Gamma Epsilon (2 4); Vice-President (4); A. L. M. E. (1 2 3 4); Roanoke Club (4); DeMolay (3); S. A. M. E. (1 2).

LINDEN ALTON FRABEL
Woodlawn
Agricultural Education
Class '43 (Air Corps)
University of Tennessee (1); Corps (1 2); Track (3); Intramural Bowling (1 2); Track (2 3); F F A. (1 2 3 4); Treasurer (4); Agricultural Club (4); Apple Club (2 3); V. P. J. Rifle Club (1 2).

LESLIE ANN FRINGER
Carson
Bio-Chemistry
Class '48
Roanoke College (1); Intramural Basketball (2); Biology Club (2 3 4); Vice-President (2); Sec'y (4); Y. W. C. A. (2 3 4); Vice-President (3); Discussion Group Leader (1).

Virginia Polytechnic Institute
JAMES TAYLOR FULTON
Jamestown
Industrial Engineering
Class '45 (Navy)
Corps (1 2); Virginia Tech Engineer (3); S. A. M. (1 2); N. A. M. (4); German Club (1 2); Seminole Club (1 2 3 4).

FRANK L. GADDY
Arlington
Mining Engineering
Class '44 (Army)
Corps (1 1 3 4); Intramural Volleyball (1 2), Softball (1 2); Sigma Gamma Epsilon (4); S. A. M. E. (1 2 3 4); Sgt-at-Arms (2); Soc'y (2); Vice-Pres. (4); Arlington Club (1 2); A. S. M. E. (2); Ring Bearer Committee (3).

EMMETT CONNER GARDNER
Hillsville
Agricultural Education
Class '46 (Army)
Bridgewater College (1 2); Emory and Henry College (3); Agricultural Club (4), F. F. A. Collegiate Chapter (1), President (4).

JOHN MILTON GATES
Beckley, West Virginia
Business Administration
Class '49 (Army)
Blacksburg College (1 2).

IRVIN WYATT GENTRY, JR.
Portsmouth
Industrial Engineering
Class '44 (Army)
Corps (1 2); S. A. M. (4); Cotillion Club (1 4); Executive Committee (4); Portsmouth Club (4).

WARREN T. GENTRY
Greenbrier, North Carolina
Chemical Engineering
Class '47 (Army)
Corps (1 2 3); Prosecuting Attorney Honor Court (3); Intramural Sports (1 2 3); Vice-Pres. Class '47 (3); A. I. Ch. E. (1 2 3 4); Tar Heel Club (4), Arling. Pros. (4); DeMolay (4); Cheerleader (3 4), Head Cheer Leader (3).

The Nineteen Forty-eight Bugle
SENIORS

STANLEY MOORE GIDDINGS
Hampton
Mechanical Engineering
Class '45 (Navy)
Corps (1 2 2); Intramural Softball (1); A. S. M. E. (1 2 3 4); Hampton Roads Club (1 2 3 4); Rifle Club (1).

CHARLES HAYS GILMER
Lebanon
Agricultural Education
Class '46 (Army)
Corps (1 2 3); Intramural Softball (1 3 4); Horse-shoe (2); Agricultural Club (1 2 3 4); P. F. A. (2 4).

ABIGAIL G. GIRARD
Oil City, Pennsylvania
Business Administration
Class '46

HAROLD CHISWELL GLASS
Bonneke
Electrical Engineering
Class '46 (Navy)
University of North Carolina (3); Elks Rapp No. 41; A. I. E. E. (4); Bonneke Club (1 2 3 4).

LEO KLEIN GLASSMAN
Penns Grove, New Jersey
Electrical Engineering
Class '46 (Army)
Temple University (1); University of Delaware (3); Intramural Softball (1 2 3); Lord Reading Club (4); A. I. E. E. (1 2 3 4); See'ly (4); Yankee Club (4); Band (1).

HELEN FORD GLOVER
Richmond
Architectural Engineering
Class '46
Intramural Basketball (4); A. I. A. (1 2 3 4).

Virginia Polytechnic Institute
JOHN CHARLES GOATER
The Plains
Animal Husbandry
Class '46
Corps (1); Honor Court (4); A.S. Defense Council (4); Block and Bridge Club (3 4); Sec'y (3); Agricultural Club (1 3 3 4); Soc'y (3); Pres. (3); Livestock Judging Team (1 3 3 4).

LIGHTFOOT HARRISON GODDIN
Toano
Business Administration
Class '45 (Army)
Corps (1 2); Cotillion Club (2 3 4); Pross. (4); Mid-Tidewater Club (1 2); Social Activities Committee (4).

LOUIS GROVER, GOOD
Hopewell
Mechanical Engineering
Class '46 (Army)
Corps (1 3); Pi Tau Sigma (4); A.S. M. E. (1 3 3 4).

JOSEPH EDWARD GOODE
Huddleston
Agricultural Education
Class '49 (Air Force)
Agricultural Club (1 3 3 4); F. F. A. (1 3 3 4).

ALLEN HARLESS GOODMAN
Christiansburg
Industrial Engineering
Class '46 (Army)
Corps (1 3); S. A. M. (1); Southern Colonials (2).

GEORGE WILLIAM GORSLINE
Blacksburg
Agronomy
Class '48 (Army)
Michigan College of Mining and Technology (1); University of Kentucky (2); Sigma (2); President Pro-Temp (2); Defense Council, Honor Court (4); Agricultural Club (2 3 4); Agronomy Club (3 4); Stonewall Valley Club (4).

The Nineteen Forty-eight Bugle
SENIORS

ALBERT JAMES GRAHAM, JR.
Crew
Mechanical Engineering
Class '65 (Air Force)
Corps (1 2 3 4); Intramural Football (1), Volleyball (1 2 3 4), Basketball (3 4), Rifle Team (1 2); Pi Tau Sigma (3 4), S.C.O.P. (4); Tau Beta Pi (4); A. S. M. E. (1 2); Mid-Virginia (1 2).

ANDREW Lester GRAHAM, JR.
Floyd
Agricultural Engineering
Class '49 (Air Force)
Pi Tau Sigma (4), President (4); A. S. A. E. (1 2 3 4); Tau Beta Pi (4); A. S. M. E. (1 2 3 4); Mid-Virginia (1 2).

JOHN CECIL GRAY
Richmond
Mechanical Engineering
Class '44 (Army)
Corps (1 2); Intramural Football (3 4), Swimming (1); A. S. M. E. (1 2 3 4); Richmond Club (1 2 3 4).

JULIUS GREENBURG
Richmond
Chemical Engineering
Class '44 (Air Force)
Richmond Extension (1); Phi Lambda Upsilon (4); A. I. Ch. E. (4); Lord Reading Club (4).

JOHN FRANCIS GRIFFIN, JR.
Charleston, West Virginia
Metallurgical Engineering
Class '45 (Army)
Corps (1); Intramural Football (1); A. S. M. E. (1 2 3 4); Spectroscopic Society (4); Veto-Pres. (4).

WALTER STALEY Griggs, JR.
Fort Wayne
Electrical Engineering
Class '46 (Army)
Suffolk Division (1 2); A. I. E. E. (1 2 3 4); Short Wave Club (4); Cave Club (4).

Virginia Polytechnic Institute
CIVILIAN

CHARLES EDWARD GROSECLOSE, JR.  
Williamson, West Virginia  
Mechanical Engineering  
Class '49 (Army)  
Bluefield College (1); Basketball (2 3 4); Pi Tau Sigma (4); A.S.M.E. (2 3 4).

ROBERT FULTON HACKLER  
Hattiesburg, Mississippi  
Metallurgical Engineering  
Class '47 (Air Force)  
Corps (1); American Society for Metals (1).

ROBERT WATSON HAGAN  
Huntington, West Virginia  
Mechanical Engineering  
Class '49 (Navy)  
Marshall College (1); Corps (2).

RAYNARD TAYLOR HALE  
Blackburg  
Agricultural Education  
Class '48 (Air Corps)  
Alpha Zeta (4); Agricultural Club (1 2 3 4); Trena. (2); Reporter (3); Collegiate Future Farmers of America (2 3 4); Wesley Foundation (1 2 3 4); President (4); Dairy Judging Team (4).

BRUCE THOMAS HALL  
Baltimore, Maryland  
Electrical Engineering  
Class '48 (Army)  
Intramural Sports (1 2 3 4); Tau Beta Pi (2 4); Eta Kappa Nu (2 4); A.I.E.E. (1 2 3 4); Soc'y (3); Veterans Club (1 2); Vice-President (2).

IRVING PETER HAMMER  
Brooklyn, New York  
Chemistry  
Class '48

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SENIORS

JULIUS PAUL HANUSI
Lansing, Michigan
Electrical Engineering
Class '40 (Navy)
West Virginia Institute of Technology (1); Corps (1); A. L. K. E. (1 2 3 4).

CHARLES LICHENBERG HAROWITZ
Richmond
Chemistry
Class '47 (Army)
Corps (1 2); Intramural Football (1 2 3 4); Baseball (2); Softball (4); American Chemical Society (1 2 3 4); Richmond Club (1 2 3 4).

JOHN THADIEU HARRIS, JR.
Norfolk
Business Administration
Class '45 (Navy)
Corps (1 2); Intramural Sports (1 2).

ROBERT BRUCE HARRIS, JR.
Logan, West Virginia
Business Administration
Class '45 (Marine Corps)
Corps (1 2); Senate (4); Intramural Football (1 2); Wrestling (3); German Club (4); West Virginia Club (4).

CHAPMAN LEIGH HARRISON
New Kent
Agricultural Economics
Class '46 (Navy)
Corps (1 2); Corps Vice-President (2); Intramural Sports (1 2); Alpha Zeta (3 4); Chronicle (4); Omicron Delta Kappa (4); Agricultural Club (1 2 3); Agricultural Economics Club (2 3 4); German Club (1 2 3 4); Lambda (4); Mid-Tidewater Club (1 2); Richmond Club (3 4); Class '46 Ring Committee; Corps Executive Committee (3).

CHARLES ALLAN HARRISON
Charlottesville, North Carolina
Civil Engineering
Class '45 (Army)
Corps (1 2); S. R. E. (1 2 3 4), Chairman (4); Engineers' Club (4).

Virginia Polytechnic Institute

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ORA VANCE HARTBARGER
Lexington
Electrical Engineering
Class '49 (Air Corps)
Corps (1); Virginia Tech (7); A. E. E. (4), Tram. (1); Y. M. C. A. President (2), Gold Triangle (9).

WILLIAM LEWIS HAWTHORNE
Rutland
Mechanical Engineering
Class '47
Corps (1 2 3); Intramural Football (1 2 3); Basketball (1 2); A. S. M. E. (1 2 3 4); Rutsask Club (1 2 3 4); Cavaliers (1 2); Southern Colonels (1 2 3).

RAYMOND FRANK HECK, JR.
Rutland
Forestry and Wild Life Conservation
Class '45 (Navy)
Corps (1 2); Rutland Club (1 2 3 4), Vice-Prs. (1); German Club (4); Forestry Club (1 2 3 4).

ARTHUR DOWNING HENDERSON
Williamsburg
Mechanical Engineering
Class '45 (Air Force)
Corps (1); Basketball (1 4), Baseball (1), Intramural Softball (1 2 3 4); A. S. M. E. (1 2 3 4); Constellation Club (1); Hampton Roads Club (1 2 3 4).

MARY LOUISE HENLEY
Coalwood, West Virginia
Home Economics
Class '49
Radford State Teachers College (1 2), Senate (4); V. W. U. A. (3 4).

RICHARD WASHINGTON HEYENER, JR.
Highland
Aeronautical Engineering
Class '43 (Air Force)
Intramural Sports (1); I. A. N. (1 2 3 4).
SENIORS

CARMAN THEODORE HICKS
Taunton, Massachusetts
Chemical Engineering
Class '48 (Army)
Northeastern University (1 2); A. I. Ch. E. (3 4).

JACK HOLLAND HICKS
Beulah
Chemical Engineering
Class '46 (Navy)
Corps (1 2); Senate (4); Football (3); Intramural Sports (1 2); Virginia Tech (1 2); Chemistry Club (1 2), Truss. (2); A. I. Ch. E. (3 4); DeMolay (1 2); Glee Club (1 2).

SARA LEE HILLMAN
Hillsville
Business Administration
Class '48
Basketball (4); Business Club (1 3 4); Glee Club (4); Y. W. C. A. (4).

JAMES E. HITE
Henderson, North Carolina
Electrical Engineering
Class '48 (Navy)
Corps (1 2); Elta Kapps Nu (4); Tau Beta Pi (4).

HERBERT W. HOBISH
Brooklyn, New York
Electrical Engineering
Class '49
Brooklyn College (1 3); A. I. E. E. (1 3 4).

KATHRYN BYRD HOGE
Fredericksburg
Home Economics
Class '48
Virginia Intermont College (1 2); Alpha Phi Omega (2); Marine Musk (1 2 3), Scy (3); Home Economics Club (3).

Virginia Polytechnic Institute
CMULES MATMIW IIOGG

CHARLES MATHEW HOGG
Wisconsin
Light Building Construction
Class '46 (Navy)
Corps (2); A. I. A. (1 3 3 4); Mid-Tidewater Club (1 3 3 4); Vice-Pres. (4).

HERMAN LINDSAY HOLROOK
Florida
Forestry and Wildlife Conservation
Class '43 (Air Force)
Corps (1); Intramural Sports (1 3 3 4); Alpha Zeta (4); Forestry Club (1 3 3 4); Recorder (1 3 3 4); Forester (4); Hampton Roads Club (1 3 3 4).

ERNEST McTAVISH HOLDAWAY
Blacksburg
Business Administration
Class '46 (Air Force)
Corps (1); Delta Kappa Epsilon (1 3 3 4); Soc'y (4); Business Club (1 3 3 4).

HARRY WALKER HOLLAND
Davie
Chemical Engineering
Class '40 (Army)
Corps (1); Senate (4); Intramural Football (1); Virginia Tech (1); Phi Lambda Upsilon (4); A. I. Ch. E. (4); Seminole Club (4).

CLAUDE MILTON HOLLYFIELD
Roanoke
Metallurgical Engineering
Class '48 (Air Force)
Roanoke College (1 3 3 4); Senate (4); Intramural Football (2); Softball (3); A. S. M. (1 3 3 4); Chairman (4).

JOSEPH CHARLES HOLMES
Roanoke
Chemistry
Class '45 (Navy)
Corps (1 3 3 4); Pushing Rifles (2).
SENIORS

ANDERSON BRUGH HONTS, JR.
Front Royal
Aeronautical Engineering
Class '45 (Navy)
Corps (1 2); Intramural Football (1 2 3); Wrestling (1 2); Basketball (1 2); Virginia Tech. (1 2); Guidon (3); Associate Editor (3); Omicron Delta Kappa (4); Pi Tau Sigma (4); Gamma Alpha Eta (4).

JOHN ROGER HOOVER
Smithsburg
Mechanical Engineering
Class '45 (Navy)
Corps (3); Rifle Team (3); Gamma Alpha Eta (4); Pi Tau Sigma (4).

WILLIAM GENE HURNE
Cedar Springs
Civil Engineering
Class '48 (Army)
Basketball Manager (4); A. S. C. E. (1 2 3 4).

ARTHUR THOMAS HORTON, JR.
Patterson
Business Administration
Class '45 (Army)
Corps (1 2); Bowling (2 3); Alpha Kappa Psi (4); Business Club (1 2 3 4).

BARBARA JEAN HOUSER
Petersonburg
Architecture
Class '48
Senate (2); C. S. R. Soc'y (4); A. L. A. (3); Sec'y (3); Hillcrest House Council (3); Y. W. C. A. (3).

BENA JO HOUSTON
Marion
Horticulture
Class '48
Agricultural Club (1 2 3); Sec'y (3); Horticultural Club (1 2 3); Treasurer (3); I. R. C. (1 2).

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Virginia Polytechnic Institute
Dowell Jennings Howard, Jr.
Richmond
Mechanical Engineering
Class '49 (Army)
Okl. A & M. (S); Corps (1); Intramural Basketball (S); Pi Tau Sigma (S 4); Tau Beta Pi (S 4); Vice-President (4); Phi Kappa Phi (4); A. M. E. (4); Rifle Club (1).

John William Howard, Jr.
Welch, West Virginia
Chemical Engineering
Class '47 (Navy)
Corps (1); Intramural Football (1); A. I. Ch. E. (4).

Edmund Sweeney Hudgins
Richmond
Electrical Engineering
Class '49 (Air Force)

Ivan Lloyd Huffman
Charlottesville
Industrial Engineering
Class '49 (Army)
Corps (1); S. A. M. (4); S. A. M. E. (2).

Joseph Stallworth Hughes, Jr.
Norfolk
Civil Engineering
Class '49
V. P. I. Norfolk Division (1 2); A. S. C. E. (4); Norfolk Club (S 4); Soc'y (3); Canterbury Club (4).

Charles E. Hunter, Jr.
Baltimore
Business Administration
Class '45 (Army)
Corps (1); Intramural Football (1); Business Club (1); German Club (3); Bonsoke Club (3 4); Vice-President (3), Treasurer (4).
SENIORS

JOHN DULANY HURST
Richmond
Business Administration
Class '48 (Air Force)

GLENN HAROLD IRVINE
Lexington
Business Administration
Class '44 (Air Force)
Corps (1 T); Softball (2; 3); Football (1 2 3); Boxing (7); Basketball (1 2); Coalition Club (4); Shenandoah Club (1 2 3 4).

GRIFFIN LEE ISAACS
Norfolk
Mechanical Engineering
Class '48 (Merchant Marine)
Norfolk Division. V. P. L. and William and Mary (1 5); Hampton Roads Engineer's Club (1 2 3 4); A. S. M. E. (1 2 3 4).

MILFORD LEIGH ISEMAN
Richmond
Light Building Construction
Class '48 (Air Force)
Senate (2 3); Bowling (1 2 3 4); Volleyball (1 2); Football (4); A. S. M. E. (1); A. S. C. E. (5); A. L. A. (1 2); Richmond Club (1 2 3 4); Pector of Dormitory (2 3); Student Counselor (2 4).

ROBERT GLENN JACKSON
Craddock
Mechanical Engineering
Class '46 (Navy)
Honor Court (2 3); Prosecuting Att'y (1); Pres. of Senate (3 4); Intramural Football (1); Softball (3); Virginia Tech (2); A. I. E. E. (1 2 3 4); Vice-President (3); Pres. (4); A. S. M. E. (4); Norfolk Club (4); Portsmouth Club (4); Co-Captain of the Class (3 4); Student Services Committee (2 4); Dormitory Chairman (4).

SAMUEL WILSON JACKSON
Bluefield, West Virginia
Mechanical Engineering
Class '48
Bluefield College (1); Corps (2); Virginia Tech Engineer (3 4); Business Manager (4); Pi Tau Sigma (2 3); Pi Delta Epsilon (4); Phi Thota Kappa (1); Tau Beta Pi (4); A. S. M. E. (1 2 3 4); Corresponding Secretary (4); DeMolay (3 4); Publications Board (4); Ac's World Student Counselor (4); Phi Kappa Phi (4); Omicron Delta Kappa (4).

Virginia Polytechnic Institute
S E N I O R S

PELHAM WILKERSON JOLLY, JR.
Petersburg
Industrial Engineering
Class '49 (Navy)
Tulane University (1 2); S. A. M. (3 4); Richmond Club (3); Petersburg Club (4).

ARMISTEAD JONES
Richmond
Business Administration
Class '45 (Air Corps)
Corps (1 2).

GORDON BOYCE JORDAN
Brunswick, Tennessee
Electrical Engineering
Class '48 (Army)
C. S. B. Senate (3); Chairman (3); Tau Beta Pi (3); Eta Kappa Nu (3); Secretary (3); A. I. E. E. (3); Yota Club (3), Secretary (3), Treasurer (3).

ROBERT EDWARD JORDAN
Chesapeake
Metallurgical Engineering
Class '46 (Navy)
Corps (1 2); Virginia Tech (1 2); Phi Lambda Upsilon (3 4); Tau Beta Pi (3 4), Alpha (4); A. S. M. (2 4); Life Saving Corps (4).

ANNA LOU JOYNER
Hillsville
Home Economics
Class '48
Basketball (2 3); Home Economics Club (3 4); V. W. C. A. (1 2 3 4).

HOUSTON JOHNS KAUFFMAN
Petersburg
Electrical Engineering
Class '46 (Army)
Corps (1 2); Honor Court, Prosecuting Attorney (3); Tau Beta Pi (4); Eta Kappa Nu (4); Omicron Delta Kappa (4); German Club (4); Petersburg Club (3 4), Corresponding Sec'y (4).

Virginia Polytechnic Institute
HENRY BRADLEY KILGOUR, JR.
Pittsville
Mechanical and Electrical Engineering
Class '46 (Signal Corps)
Corps (1 3 2); University of Maine (1); C. S. B. Society (4); Intramural Softball (2 3); Virginia Tech Engineer Business Staff (2); Pi Tau Sigma (4); S.A.M.E. (2 4); President (3); A.S.M.E. (2 4); Apple Club (3 4), Vice-President (4).

BURNIECE FUGH KINDER
Radford
Home Economics
Class '46
Radford College (1 2); Home Economics Club (4 4); Maroon Mask (3).

RICHARD L. KIRBY
Victoria
Agricultural Education
Class '46

JAMES EVERETT KIRK
Blacksburg
Agricultural Education
Class '48
Aggie Club; Future Farmers of America; V. M. C. A.

JOHN WILLARD KIRK, JR.
Bristol
Industrial Engineering
Class '46 (Air Force)
Corps (1 3 1); Basketball (3); President, Class of 1940 (1); German Club (3 4); Mayne, Trailer Comp No. 3 (8).

SPOTT CHARLES KRAUSSE, JR.
Richmond
Electrical Engineering
Class '46 (Navy)
Corps (1 3 1); Cpl. M. C. (5); A. I. E. E. (8 4); Richmond Club (5 4) Sergeant-at-Arms (4); Cadet Honor Court Jury (1); Debating.

The Nineteen Forty-eight Bugle
SENIORS

JOHN HARRY KROEHLING
Springfield, New Jersey
Ceramic Engineering
Class '46 (Army)
Corps (1); Football (1 2); Wrestling (1); Baseball (1); Track (1); Intramural Swimming (3); Sigma Delta Psi (3); Sigma Gamma Epillon (4); Kappa (4); Secretary-Treasurer (4); A. I. C. E. (1 2 3 4); Gaillon Club (4); Monogram Club (4).

PAUL PETER KUHN
New York, New York
Civil Engineering
Class '49 (Army)
Cornell University (1); A. S. C. E. (4); Yankee Club (4); Newman Club (4).

TONY THOMAS KUJAWA
Monessen, Pennsylvania
Business Administration
Class '44 (Air Force)
Corps (1); Basketball (1 2); Football (1 3); Intramural Baseball (1); Softball (1); Monogram Club (4); Vice-President (4); Newman Club (4); Yankee Club (4); Keystone Club (4).

NATHAN KURZROK
Jamaica, New York
Mechanical and Industrial Engineering
R. P. I. (1); Corps (1 3); Intramural Table Tennis (4); Softball (4); A. S. M. E. (4); S. A. M. (4); A. S. A. C. (1 3).

KENNETH BELL LAMPERT
Norfolk
Industrial Engineering
Class '45 (Air Corps)
Corps (1 2); Intramural Football (1 2 3 4); Basketball (1 2); A. S. M. E. (1 2); A. S. M. (4); German Club (2 4); Norfolk Club (1 2 3 4); Rifle Club (1 3).

IDE ROY LANE, JR.
Buchanan
Metallurgical Engineering
Class '45 (Army)
Bluefield College (1 2); American Society for Metals (4).

Virginia Polytechnic Institute
THOMAS BACON LANE, JR.  
Portsmouth  
Electrical Engineering  
Class '48  
Norfolk Division (1 & 4); Delta Nu (4); A. S. E. (3 & 4).

JOHN ARTHUR LANSING  
New Philadelphia, Ohio  
Architectural Engineering  
Class '48  
Purdue University (1); Virginia Tech Engineer (4); Tau Sigma Delta (5 & 4), President, (1); A. I. A. (4); Order of DeMolay (2 & 4).

HUGH ALFRED LATIMER  
Manassas, New York  
Electrical Engineering  
Class '47 (Air Force)  
Corps (1); Book Steward, Virginia Tech Engineer (2); Business Manager, Virginia Tech Engineer (3); Publications Board (5 & 4); Vice-Chairman, Publishers Board (4); Pi Delta Epsilon (5 & 4); Omicron Delta Kappa (5 & 4); Delta Nu (2 & 4); President, Pi Delta Epsilon (4); Tau Beta Pi (4); A. I. A. E. (2); Order of DeMolay (1 & 4), Master Councilor (2).

JOHN L. LAWRENCE  
Millboro Springs  
Industrial Engineering  
Class '48

GWYNN M. LEARY  
Norfolk  
Mechanical Engineering  
Class '45

JAMES MADISON LEE  
Washington, D. C.  
Aeronautical Engineering  
Class '48 (Army)  
University of Maryland (1); Carleton College (2); Subs Manager, Virginia Tech Engineer (3 & 4); I. A. S. (4); Vice-President (4); Publishing Editor (4).

The Nineteen Forty-eight Bugle
SENIORS

JAMES ANDREW LENDARD, JR.
Salem
Civil Engineering
Class '49 (Air Corps)
Roanoke College (1); Intramural Softball (2); A. S. C. E. (1 2 3 4).

LEWIS LICHTENSTEIN, JR.
Jersey City, New Jersey
Mechanical Engineering
Class '43 (Air Force)
Corps (1 2); Intramural Baseball (2); A. S. C. E. (2 3 4); Newman Club (1 2 3 4); Yankee Club (4).

HERMAN LIEBERMAN
Clifton, New Jersey
Electrical Engineering
Class '46 (Navy)
Corps (1 2); Cadet Senate (2); Track (2 4); Intramural Football (1 2 3 4); Virginia Tech (4); A. S. C. E. (4); Yankee Club (4); Lord Bowling Club (4); A. S. C. E. (4).

THOMAS CLINTON LINDAMOOD
Hartford
Electrical Engineering
Class '49 (Navy)
Corps (1 2); A. S. C. E. (1 2); A. S. C. E. (2 3 4); Shamanduck Valley Club (4); DeMolay (4); Globe Club (1 2); Southern Colonels (2).

JULIAN HARRIS LIPSCOMB
Chester
Business Administration
Class '47 (Air Force)
Corps (1); Winthrop College (2); Intramural Bowling (1 2); Football (1); Swimming (1); Baseball (1); Basketball (1); Golf (1 2); Business Club (2 4); DeMolay (4); Veterans Club (3); Richmond Club (3 4).

EDWARD SEYMOUR LIST, JR.
Richmond
Mechanical Engineering
Class '45 (Air Force)
Richmond Extension (1); Pi Tau Sigma (4); A. S. C. E. (4); Honor Group, Richmond Extension (1).

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Virginia Polytechnic Institute
HARLAND BASCUM LITTLE, JR.
Waynesboro
Business Administration
Class '43 (Air Force)
Corps (1); Aac't Football Manager (3.4).

JOSEPH WOOD LONDEREE, JR.
South Charleston, West Virginia
Industrial Physics
Class '40 (Navy)
Corps (1); Virginia Tech Engineer (4); Psi Delta Epsilon (4); Pushing Rifles (3); Physics Club (4).

SAMUEL REA LOW, JR.
Roanoke
Industrial Engineering
Class '40 (Marine Corps)
Corps (1); S. A. M. (4); Roanoke Club (4).

STANLEY JACKSON LOWE
Roanoke
Mechanical Engineering
Class '46 (Navy)
Cornell (2); Corps (1); Intramural Football (1-4); A. S. E. E. (4).

STEWARD VERNON LOWEY
Richmond
Mechanical Engineering
Class '46 (Air Force)
Corps (1); Intramural Football (1-3-4), Basketball (3); A. S. M. E. (3-4); Richmond Club (1-2-4).

JOHN FINLEY LUCAS
Skippers
Mechanical Engineering
Class '46 (Navy)
Yale University (2); Corps (1); Senate (3); Baseball (3); Intramural Football (1-3), Volleyball (1-3), A. S. M. E. (3-4), Vice-President (4); Monogram Club (1-3-4); South Side Virginia Club (4).

The Nineteen Forty-eight Bugle
SENIORS

KENNETH SHELTON LUCAS
Roanoke
Mechanical Engineering
Class '45 (Navy)
Corps (1 S 3); A S M E (1 2 3 4); R A M E (2 3); Roanoke Club (4).

CALVIN TOMPKINS LUCY, JR.
Richmond
Electrical Engineering
Class '47 (Navy)
Richmond Extension (1); Corps (2 3); Corps Rose Committee (3); Senate (4); Senate Secretary (5);
A I E E (5); Richmond Club (1 2 3 4).

BURRELL MOHUN LUTTRELL
Amherst
Mechanical Engineering
Class '44 (Air Force)
Corps (1 2); A S M E (1 2 3 4), Treasurer (4); Phi Alpha Club (1 3 4), President (4); DeMolay (4).

JAMES ALBERT LYLE, JR.
Lynchburg
Industrial Engineering
Class '48 (Air Force)
University of Virginia (1); Intramural Sports (4); R A M E (2 3 4).

WILLIAM DAVID LYLISTON, JR.
Newport News
Chemical Engineering
Class '45 (Air Force)
Corps (1 2); Intramural Softball (1 2 3 4), Basketball (1 2 3 4), Football (1 3), Track (1 3), Tennis (1 3);
A I Ch E (1 2 3 4); Hampton Roads Club (1 2 3 4).

MELVILLE JEWELL MacDONALD, JR.
Norfolk
Mechanical Engineering
Class '43 (Army)
Norfolk Division (1); Corps (3); A S M E (2 3); R A M E (2), DeMolay (1 2).

Virginia Polytechnic Institute
CIVILIAN

WILLIAM E. MacKENZIE
Clifton, New Jersey
Chemistry

FRANK BELL MAGILL
Dublin
Biology

GERALD MANSBERG
New York, New York
Electrical Engineering

Class '48 (Army)
University of Illinois (2); Corps (3); Sonsle (4); Swimming (3); Track (3 4); Corpse (1); Golden (5 4); Engineer (4); Omicron Delta Kappa (4); Sigma Delta Psi (4); President (4); Castilian Club (2); Y. M. C. A. Cabinet (1 3 4); Monogram Club (3 4); Black and Bricks Club (3 4).

Class '48 (Army)
Cornell University (3); Alpha E. K. (3 4); Yankees Club (3 4).

Class '48

MARY LOU MARKHAM
Lynchburg
Biology

JANE CHEESBOROUGH MARTIN
Savannah, Georgia
Chemistry

HARVEY KENT MARTIN
Coopers, West Virginia
Business Administration

Class '48
Madison College (1 3); Chemistry Club (1 3 4), Secretary (4); Y. W. C. A. (3 4 1), Secretary (4).

Class '46
Armstrong Junior College (1 2); Chemistry Club (1 2 3 4).

Class '44 (Army)
Corps (1 2 3); Delta Kappa Psi (3 4 2); President (2); Business Club (1 3 3 4); West Virginia Club (1 2); Debate (1 2 3 4); Glee Club (1 2 3); Rifles Club (1 2).

The Nineteen Forty-eight Bugle
SENIORS

THOMAS G. MARTIN
Toms
Business Administration
Class '45 (Army)
Corps (1-2); Intramural Football (1-2); Basketball (1-2); Softball (1-2); Bowling (1-2); Business Club (1-2); Cotillion Club (1 3 4); Secretary-Treasurer (4); Mid-Tidewater Club (1 3 4); Student Finance Committee (4).

HENRY CLINTON MARSH
Osley
Business Administration
Class '45 (Army)
Corps (1); Business Club (1-3-4); Eastern Shore Anchor Club (1 3 4); Reporter (4).

THOMAS FREELAND MASON, JR.
Colonial Beach
Business Administration
Class '45 (Army)
Corps (1-2); Business Club (1 2 3); Northern Neck Club (1 2 4); Secretary (4).

EDGAR FRANKLIN MASSIE
Lynchburg
Civil Engineering
Class '45 (Army)
Corps (1 2); A. S. C. E. (1 2 3 4); President (4); Engineering Council (4); Lynchburg Club (1 2 3).

ALBERT LEONIDAS MATTHEWS, JR.
Petersburg
Light Building Construction
Class '46
Corps (3 2); C. S. R. Senate (3 4); A. S. M. E. (3 3); A. I. A. (2 3 4); DeNoyes (1 2 3 4); Junior Council (4); Richmond Club (1 2 3 4); Secretary (3); Petersburg Club (4); President (4).

JOHN WILLIS MATTHEWS
Louisville, Kentucky
Mechanical Engineering
Class '45 (Army)
Corps (1 2); Pi Tau Sigma (3 4); Recording Secretary (4); Tau Beta Pi (4); A. S. M. E. (3 3 4).

Virginia Polytechnic Institute
LANGHORNE DOUGLAS MATTOX, JR.
Hinchfield, West Virginia
Business Administration
Class '43 (Air Force)
Corp (1 2); Virginia Tech (1 2); Business Club (2 2 4); West Virginia Club (1); Black Diamond Club (3 4); T. M. C. A. (1).

IRVING LEONARD MAXWELL
East Williston, New York
Electrical Engineering
Class '44
Intramural Swimming (2 3), Volleyball (2 S 4), Softball (3); A. I. E. E. (4); Yankee Club (4).

JOHN COLLIER McCABE
Richmond
Civil Engineering
Class '44 (Army)
Corp (1 2 3); A. S. C. E. (4); Richmond Club (4); Newman Club (4).

MERLE NELSON McCANN
Disputanta
Agricultural Education
Class '45 (Army)
Corp (1 2); Intramural Football (2), Basketball (2), Baseball (2); Alpha Eta (2); Agricultural Club (1); P. P. A. (1 3 2 4 1); T. M. C. A. (4); Petersburg Club (4).

JOHN MURRAY McCONAGHY
Richmond
Mechanical Engineering
Class '46 (Army)
Corp (1); Junior Varsity Football (1); Intramural Football (2 4 4), Golf (2), Track (2), Softball (5); A. S. M. E. (2).

FRANK HERMAN McFADDEN
Rutledge
Mechanical Engineering
Class '44 (Marine Corps)
Corp (1 2); A. S. M. E. (1 2 3 4); Rutledge Club (1 2).

The Nineteen Forty-eight Bugle
SENIORS

JACKSON HOWISON METCALF
Roanoke
Business Administration
Class '45 (Marine Corps)
Corps (1 2 3); Intramural Football (2 3); Softball (2).

JACK LEASE MILLER
York, Pennsylvania
Business Administration
Class '46 (Air Force)
Corps (1).

JAMES DIX MILLER
Petersburg
Business Administration
Class '49
Vanderbilt University (1); Corps (2 3); Alpha Kappa Psi (1); Vice-President (4); Business Club (3 4); Treasurer (4).

ROBERT HARRY MILLER
Norfolk
Electrical Engineering
Class '46 (Air Force)
Norfolk Division (1 2); Class Club (2 4).

CARY FLOYD MILLER
Onley
Mechanical Engineering
Class '47 (Air Force)
Corps (1); S. R. M. E. (4); Eastern Shore Anchor Club (2 4), Vice-President (4).

RHEA FRANKLIN MOORE
Norfolk Tazewell
Animal Husbandry
Class '46 (Navy)
Corps (1 2 3); Alpha Zeta (2 4); Block and Bridle Club (1 2 3 4), Secretary (3), President (4); Agricultural Club (1 2 3 4); Livestock Judging Team (3 4).

Virginia Polytechnic Institute
RICHARD WATTS MOREFIELD
Princeton, West Virginia
Electrical Engineering
Class '49 (Navy)
Bluedell College (1.2); Concord College (2); A. E. E. (4).

BENJAMIN FLOYD MORGAN, JR.
Stony Creek
Agricultural Economics
Class '45 (Navy)
Corps (1.2); Agricultural Club (4); A. E. S. (4); Mayor Trailers Camp (4).

MANLEY JAMES MORRISON
Parkersburg, West Virginia
Business Administration
Class '44 (Air Force)
Corps (1.2); Wrestling (1); Monogram Club (4).

ROBERT CALDWELL MORRISON
Richmond
Chemical Engineering
Class '49 (Navy)
Westminster College (1.2.3); A. & E. Ch. E. (3.4); Richmond Club (3.4); Engineering Club (4).

RAYMOND CURTIS MORRISSETTE
Richmond
Mechanical Engineering
Class '46 (Air Force)
Richmond Extension (1); Pi Tau Sigma (4); A. S. M. E. (4); Richmond Club (4).

DAVID M. MOSES
Norfolk
Metallurgical Engineering
Class '46 (Army)
Norfolk Division (1.2); Sigma Epilson Pi (4); Historian (4); A. S. M. (4); Lord Reading Club (4).

The Nineteen Forty-eight Bugle
SENIORS

WILLIAM SMITH MOSES
Appomattox
Business Administration
Class '45 (Army)
Corps (1 2); Business Club (1 2 3 4); Alpha Kappa Psi.

ALBERT CLEMENS MUELLER, JR.
Cranford, New Jersey
Chemical Engineering
Class '47 (Army)
Union Junior College (1 2); A. I. E. E. (3 4); A. I. Ch. E. (4); Case Club (2 4).

NORMAN FREDERICK MUNRO, JR.
Richmond
Mechanical Engineering
Class '48
A. S. M. E. (1 2 3 4).

JANICE ANNE MURRAY
Blacksburg
Business Administration
Class '46
Ohio University (3); Antioch College (3).

RICHARD CALVIN MYERS
Staunton, South Carolina
Mechanical Engineering
Class '47 (Navy)
Corps (1 2); Sgt-at-Arms (2); Intramural Sports (1 2); Pi Kappa Sigma (4); Fresher Rifles (3 3); A. S. M. E. (1 3 4); Tar Heel Club (2 2 4); Vice-Pres. (2 4).

LAWRENCE PAUL NAHAY
New York, New York
Electrical Engineering
Class '46 (Army)
Cornell University (1); A. I. E. E. (4); Southern Colonals (4).

Virginia Polytechnic Institute
JAMES JOHN NEATE
Falls Church
Light Building Construction
Class '46 (Coast Guard)
Manager Basketball (1); Manager Baseball (1); Intramural Wrestling (3); A. F. A. (2-3-4); Capitol Club (4); DeMolay (1-2-3); Trios. (2-3); Vice-Mayor, Trail Camp No. 3 (3-4).

JOSE M. NEGRON-CRESPO
Arecibo, Puerto Rico
Civil Engineering
University of Puerto Rico (1-2); Newman Club (3-3-4).

FRANK PAGE NELSON
Roanoke
Forestry and Wildlife Conservation
Class '46 (Army)
Corps (1); Intramural Softball (1); Basketball (1); Football (1); Biology Club (1); Forestry Club (2-4), Vice-Pres. (2).

HERMAN MORGAN NEWMAN
Roanoke
Civil Engineering
Class '46 (Army)
Track (2); A. S. C. E. (4); Roanoke Club (4).

JOSEPH NICOLIA, JR.
Richmond
Mechanical Engineering
Class '46 (Army)
A. S. M. E. (2-4); Richmond Club (3-4); Newman Club (3-4), President (4).

JOSE LUIS NIN
Caguas, Puerto Rico
Civil Engineering
Class '46 (Air Force)
University of Notre Dame (1-2-3-4); Columbia University (1); A. S. C. E. (1-2-3-4); Newman Club (4).

The Nineteen Forty-eight Bugle
EDWARD L. NOBLE, JR.
Richmond
Industrial Engineering
Class '44 (Air Force)

DONALD PAGE NOFSINGER
Amsterdam
Business Administration
Class '45 (Army)
Corps (1); Intramural Football (1 2 3 4); Baseball Club (4), Vice-President (4).

WILLIAM ALFRED NORMAN
Staunton
Mechanical Engineering
Class '45 (Army)
Corps (1 2); R. A. M. E. (2); A. S. M. E. (1 2).

BURTON P. NUCKOLS
Blackburg
Civil Engineering
Class '48
Tau Beta Pi (3 4); Chi Epsilon (4); Phi Kappa Phi (4).

TRELYON W. O'CONNOR, JR.
Springfield
Agricultural Engineering
Class '43 (Air Force)
Corps (1 2).

WADE MASON OGG, JR.
Richmond
Electrical Engineering
Class '45 (Army)
Corps (1 2); A. I. E. E. (1 2 3 4); Life Saving Corps (1); Quartermaster (4).
RUSSELL ANTHONY O'GRADY
Richmond
Mechanical Engineering
Class '40 (Navy)
Corps (1, 2); Tau Beta Pi (4); Pi Tau Sigma (4); A. S. M. E. (1, 2, 4); Richmond Club (1, 2, 4);新车手 Club (4).

WALTER S. OVERTON
Fairfax
Forestry and Wildlife Conservation
Class '40

THOMAS HENRY OXENHAM, JR.
Richmond
Business Administration
Class '40 (Army)
Corps (1); Intramural Sports (1); Business Club (1, 2, 4); Cotillion Club (4); Richmond Club (1, 2, 4); Treasurer (2), President (3).

LEO ARCHIE PADIS
Norfolk
Mechanical Engineering
Class '48 (Navy)
Norfolk Division (1, 2); A. S. M. E. (1, 2, 4).

ROBERT ADAIR PAINTER
Richmond
Civil Engineering
Class '48 (Air Force)
Chi Epsilon (4); Tau Beta Pi (4); A. S. M. E. (4).

CHARLES JESSE PARKS
Richmond
Mechanical Engineering
Class '45 (Air Force)
Corps (1, 2); A. S. M. E. (4); Richmond Club (4).

The Nineteen Forty-eight Bugle
SENIORS

HARRY KYLE PARKS
Aquavil, West Virginia
Business Administration
Class '48 (Air Force)
Bluford College (1); Randolph-Macon (1); Intramural Softball (3 4); Football (3 4); Basketball (3 4); Business Club (4); Alpha Rho Psi (4).

THOMAS WESLEY PARSON, JR.
Jarrett
Business Administration
Class '46 (Army)
Corps (1); Intramural Basketball (1 2 3); Softball (1 2 3).

DOUGLAS ALLEN PAYNE
Frederickburg
Mechanical Engineering
Class '47 (Air Force)
Corps (1); Senate (4); A. S. M. E. (1 2 3 4).

HORACE LEE PEARCE, JR.
Hampton
Industrial Engineering
Class '43 (Navy)
Corps (1 3 2); University of Virginia (3); Football (1 3 2 4); Wrestling (1); Track (2); Vice-President Class of '44 (2);外形 (2 3 4); Annuity (2), Treasurer (5), Leader (6); Hampton Roads Club (1 3 3 4); Monogram Club (1 3 2 4); Virden Club (5); Forester (2), President (4); Athletic Council (4), President (4).

DONALD PORTER PEERY
Cookburg
Business Administration
Class '45 (Air Corps)
Corps (1); Business Club (1 3 2); Lionsame Lion Club (1 3 4).

ALEXANDER O. PETERSON
Narrows
Civil Engineering
Class '49 (Navy)
Chi Epsilon (4); A. S. C. E. (1 3 3 4).

Virginia Polytechnic Institute
DONALD EDWARD PFLUEGER
Aeronauctal and Industrial Engineering
Class '44 (Air Force)
Corps (1 2); Virginia Tech (4); I. A. S. (4); A. S. I. E. (4); Boumake Club (1 2 3 4).

WALTER BRUCE PFohl
Mechanical Engineering
Class '45 (Air Force)
Corps (1 2); A. S. M. E. (1 2 3 4); Tarheel Club (1 2 3 4); V. M. C. A. (4); Veterans Club (4); Officer's Reserve Association (4).

READ NICHOLS PIERCE
Business Administration
Class '46 (Marine Corps)
Corps (1); Basketball (1); Intramural Tennis (3 4); Basketball (1 2); Football (1); Softball (3 4); Bowling (1); Bugle (4); Business Club (1 2 3 4); Yankee Club (1 2 3 4).

WILLIAM ROBERT PIERCE
Aeronauctal Engineering
Class '48 (Air Force)
Gamma Alpha Kappa (4); I. A. E. (4).

OSCAR A. POHLIG, JR.
Industrial Engineering
Class '49 (Army)
University of Richmond (1 2 3 4); S. A. M. (4); Vice-President (4).

FRANK BURTON POOLE, JR.
Architecture
Class '45 (Air Force)
Corps (1 2); A. S. I. E. (3 4); Vice-President (5); President (4); Cotillion Club (3 4); Richmond Club (1 2 3 4).

The Nineteen Forty-eight Bugle
SENIORS

CHARLES PRINCE POWELL, JR.
Hampton
Business Administration
Class '44 (Army)
Corps (3 2); Track (2); Intramural Bowling (2); Business Club (1 2 3 4), Secretary (1); Horticultural Club (1 3 3 4); Hampton Roads Club (3 2 3 4), Secretary (3); Y. M. C. A. (1 2 3 4).

JAMES ALBERT POWELL
Petersburg
Electrical Engineering
Class '49
Corps (1 2); Senate (1 2); A. L. E. E. (1 2 3 4); Richmond Club (1 2); Petersburg-Norfolk Club (3 4); DeMolay (3 4).

WILLIAM HAMILTON PRENTICE, JR.
Pulaski
Ceramic Engineering
Class '52 (Army)
Bluefield College (1 2); American Ceramic Society (1); Masonic Club (1); Black Diamond Club (1); Y. M. C. A. (1).

SINCLAIR CHARLES PRESTON
Bristol
Business Administration
Class '48
Corps (1 2 3); Senate (1); Ring Committee (2 3); Collision Club (4); Southwest Club (1 2 3 4).

MYRTLE MACKLYN PRICE
Blackstone
Home Economics
Class '48
Intramural Sports (1 2 3 4); Home Economics Club (1 2 3 4); Lutheran Student Association (1 2 3 4), President (3).

JOSEPH CARROLL PURCELL
Cleveland
Agricultural Education
Class '49 (Army)
Agricultural Club (1 2 3 4), Vice-President (1); P. F. A. (1 2 3 4), Reporter (1); Lonesome Pine Club (1).

Virginia Polytechnic Institute
MARTHA IVIS REYNOLDS  
Patrick Springs  
Home Economics  
Class '49  
Co-od Vice-President (4); Senate (4); Intramural Basketball (3 & 4); Home Economics Club (1 & 2 & 3 & 4); Home Committee (4).

JOSEPH HENRY RHEA  
Damascus  
Business Administration  
Class '49  
Corps (1 & 2 & 3); Intramural Horsemen (1 & 2 & 3); Business Club (1 & 2 & 3); Southwest Virginia Club (1 & 2 & 3).

HARRY A. RICE  
Athena, West Virginia  
Forestry and Wildlife Conservation  
Class '49  

JACK ANDERSON RICHARDSON  
Baltimore, Maryland  
Business Administration  
Class '45 (Air Force)  
Corps (1 & 3); Alpha Kappa Psi (4); Business Club (1 & 2 & 3 & 4); Secretary (3); President (4); Eastern Shore Anchor Club (1 & 2 & 3 & 4).

WILLIAM HENRY ROACH  
Silver Spring, Maryland  
Mechanical Engineering  
Class '43  
Corps (1 & 2 & 3); George Washington University (3); Football (1); Track (1); A.S. M.E. (1 & 2 & 3); Capital Club (1 & 2 & 3 & 4); Newman Club (4).

ALLAN W. ROADCAP  
Romney  
Business Administration  
Class '49  

Virginia Polytechnic Institute
STANLEY MEREDITH ROBERTS
Norfolk
Industrial Engineering
Class '46 (Army)
Corp (1); S. A. M. (1); Norfolk Club (1 2 3 4).

SUE HARMON ROBERTS
Luray
Home Economics
Class '46
Radford College (1 2); Home Economics Club (1 2 3 4); Horticultural Club (2 3 4); Dairy Princess (4).

ROBERT EUGENE ROBERTSON
Petersburg
Industrial Engineering
Class '49 (Navy)
University of Richmond (1); Petersburg-Roanoke Club (2 3 4); Assistant Student Counselor (4).

ANDREW ROBESON
Blackburg
Industrial Physics
Class '46 (Navy)
Corp (1 2); Virginia Tech (1 2); Physics Club (3 4); Short Wave Club (2 4).

GROVER LEE ROGERS
Hampton
Civil Engineering
Class '47 (Army)
Corp (1 2); Asst. Prosecuting Attorney, Cadet Honor Court (2); Tau Beta Pi (3 4); Secretary (3 4); Chi Epsilon (2 4); President (4); A. S. C. E. (1 2 3 4); S. A. M. E. (2 3); Hampton Roads Club (3 4).

RICHARD O. ROGERS, JR.
Beauregard, West Virginia
Chemical Engineering
Class '45 (Army Air Force)
Duke University (1); Phi Lambda Epsilon (4); Black Diamond Club (3 4).

The Nineteen Forty-eight Bugle
SENIORS

VIRGINIA ANNE ROHLS
Upper Montclair, New Jersey
Home Economics

Edgar Roland Rosen
Fort Dodge, Iowa
Mechanical Engineering

William Larry Ross
Logan, West Virginia
Ceramic Engineering

Class '48
Home Economics Club (2); T. W. C. A. (2);
Treasurer (3).

Wrestling (3); Intramural Wrestling (5); Tau Beta
Phi (4); Pi Tau Sigma (4); A. R. M. K. (3);
Wesgman Club (4).

Corps (1 3); Intramural Softball (1); Bowling
(1); Beta Sigma Phi (4); Sigma Gamma Epsilon (4);
Secretary-Treasurer (4); American Ceramic Society
(1 3 4); German Club (2 3 4); West Virginia
Club (1 2).

Maurice Broaddus Rowe
Fredericksburg
Agricultural Education

James Meredith Russell
Mineral
Agricultural Education

Francis Albert Ruzza
Livingston, New Jersey
Agriculture

Class '45 (Army)
Corps (1 3 4); Black and Blue Club (4); Agri-
cultural Club (4); Fredericksburg Club (1 4).

Class '48 (Air Force)
P. F. A. (1 2 3 4); Agricultural Club (1 2 3 4);
Vice-President (3).

Class '47 (Navy)
Corps (1 3); Black and Blue Club (4); Agricul-
tural Club (4); Yankie Club (4).

Virginia Polytechnic Institute
WILLIAM GRANVILLE SAUL, JR.
Norfolk
Industrial Engineering
Class '43 (Army)
Corps (1 2); Intramural Football (1 2 4), Softball (2 4), Basketball (4); S. A. M. (4); Norfolk Club (4).

LEON SAUNDERS
Norfolk
Business Administration
Class '43 (Army)
Corps (1 2); Harvard (3); University of Maine (3); Senate (3); Volleyball (1), Baseball (3 4); A. S. M. E. (1 2); Business Club (3 4); Norfolk Club (1 3 4); Lord Reading Club (4); Hillil Foundation (8 4); Sergeant-at-Arms (4); Y. M. C. A. (4).

RICHARD B. SAUNDERS
Richmond
Industrial Engineering
Class '43 (Air Force)
Corps (1).

JAMES FRANKLIN SAYRE
Danbury, West Virginia
Industrial Physics
Class '43 (Army)
Corps (1 2); Physics Club (4).

JAMES HAMILTON SCHAUB
Washington, D. C.
Civil Engineering
Class '43 (Army)
George Washington University (3); Chi Epsilon (4); Secretary (4); A. S. C. E. (4).

GEORGE H. SHECK
Hagerstown, Maryland
Mechanical Engineering
Class '43 (Army)
Corps (1 2); Swimming (1); A. S. M. E. (2 3); Glee Club (1 2 4).

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The Nineteen Forty-eight Bugle
SENIORS

ROY ANDREW SCHUCHA
Turtle Creek, Pennsylvania
Business Administration
Class '45 (Air Force)
Corps (1); Softball (2), Tennis (2); Bugle (1 5 3); Alpha Phi Omega (5 2 4); Mason Mask (7 2); Glee Club (2).

CALVIN WALTER SCHWANE
Baltimore, Maryland
Biology
Class '47 (Navy)
Corps (1 5 3); Cadet Honor Court (1 5 3); Defense Attorney (3); Class President (3); Virginia Tech (1); Biology Club (2); Student Veterans Society (4), President (4); Richmond Club (1 5); Thelcolay (5 5 1), Scrife (5); R. A. M. R. (5 3).

ALBERT RALPH SCOTT, JR.
Winston-Salem, North Carolina
Electrical Engineering
Class '46 (Army)
Corps (1 5 3); Intramural Bowling (2), Volleyball (5); A. I. E. E. (5).

PATRICK HENRY SCOTT
Richmond
Business Administration
Class '46 (Army)
Corps (1 5); Sensitive (5 3 4), Chairman, Special Affairs Committee (4); Intramural Sports (1 5 3 4); Business Club (5 3 4); Hampton Roads Club (1 5 3 4).

WILLIAM MURPHY SCOTT
Vinton
Agricultural Education
Class '48 (Army)
Alpha Zeta (1); F. F. A. (1 5 3 4), Watchdog (2); Agricultural Club (1 5 3 4), Treasurer (4).

CARLTON EUGENE SEAY
Norfolk
Light Building Construction
Class '46 (Army)
South Dakota School of Mines and Technology (1); Corps (1); Intramural Football (1), Track (1); Vice-President Class '46 (1).

Virginia Polytechnic Institute
THOMAS J. SEWARD
Midlothian
Civil Engineering
Class '45

BENJAMIN THOMAS SHARP
Richmond
Chemical Engineering
Class '49

Corps (1 S); Intramural Football (1); Basketball (1); Virginia Tech (3); Schol. Manager (G); Assis-
tant Business Manager (3); Virginia Tech Engineer-
er (7); Phi Lambda Upsilon (4); Tau Beta Pi (4);
A. I. Ch. E. (4); Treasurer (4); De-Moisy (4);
Richmond Club 41 2 3 4.

BENJAMIN SHEFFIELD
Crowe
Electrical Engineering
Class '49

Gettysburg College (1); Junior Varsity Football (2).

GEORGE WILLIAM SHELTON, JR.
Chattanooga
Business Administration
Class '45 (Army)

Corps (1); Business Club (2 3 4); Seminole Club
(1 2 3); Y. M. C. A. (1 2 3 4).

VICTOR NORWOOD SHEPHERD
South Boston
Business Administration
Class '48 (Army)

Corps (1); Senate (3); Alpha Kappa Psi (3 4);
Business Club (1 2); Seminole Club (1 3 4);
Vice-President (3); Southern Colonels (1).

CARLTON HENRY SHICKEL
Bridgewater
Mechanical Engineering
Class '48

Bridgewater College (1 2).

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The Nineteen Forty-eight Bugle
SENIORS

PAUL RAWLINGS SHRIVER
Norfolk
Mechanical Engineering
Class '46 (Air Force)
Norfolk Division (1 2); Pi Tau Sigma (4); Tau Beta Pi (4); A. S. M. E. (1 2 3 4).

LEON O. SILVAN
New York, New York
Metallurgical Engineering
Class '48 (Navy)
Corps (1 2); Intramural Boxing (2), Wrestling (2), Football (1); Virginia Tech Engineer (3); Sigma Gamma Epsilon (4); American Society for Metals (2 4), Executive Committee (2 4); Yankee Club (4); Rifle Club (1); Current Affairs Club (3), Executive Committee (2 4); Lord Reading Club (1 2 3 4).

GEORGE W. SKAGGS
Dublin
Electrical Engineering
Class '45 (Navy)
Corps (1); Intramural Football (1 2 3 4); Softball (1 2 3 4); A. I. E. E. (1 2 4); Geological Society (1).

JOHN ALBERT SLOCUM, JR.
Lynchburg
Chemistry
Class '45 (Air Force)
Corps (1 2); A. S. Ch. E. (1 2 3); A. C. H. (4); Veterans Club (1 2 3 4); Lynchburg Club (1 2 3 4).

EASLEY STONE SMITH
Covington
Agricultural Engineering
Class '45 (Air Force)
Corps (1 2); A. S. M. E. (1 2 3 4); Mid-Virginia Club (1 2 3 4); Y. M. C. A. (1 2 3 4); Veterans Club (1 2 3 4).

HARRY C. SMITH
Richmond
Chemistry
Class '48

Virginia Polytechnic Institute
JAMES LAWRENCE SMITH, JR.
Portsmouth
Civil Engineering
Class '40 (Army)
Corps (1 S); Senate (3); A.S.C.E. (1 3 2 4); Collilhon Club (4); Portsmouth Club (1 2 3 4).

PHILIP LINDEN SMITH
Romeo
Aeronautical Engineering
Class '40 (Air Force)
Corps (1 2 3); Va. Tech (1); Biology Club (1 2); Secretary (2); A.E. (4); Romeo Club (1 2 3).

RANDOLPH WREN SMITH
Cress
Agricultural Engineering
Class '40 (Air Force)
Corps (1); A.S.C.E. (1 2 3 4); Treasurer (3); Secretary (4); Agricultural Club (3); Collilhon Club (4); 4-H Alumni Club (1 2 3 4); Treasurer (3); Vice-President (4); Veteres Club (1 2); Mid-Georgia Club (1); Southcoast Virginia Club (4).

WILLIAM B. SMITH, JR.
Daviol
Chemistry
Class '48 (Army)
Corps (1 2); Chemistry Club (1 2 3 4); Seminole Club (1 2 3 4).

WILLIAM THOMAS SMITH
Portsmouth
Industrial Engineering
Class '47 (Army)
Hampden-Sydney (1 5); Senate (4); S. A. M. (2 4); Portsmouth Club (1 2 3 4).

HORACE MILES SMYTHERS
Woodburn
Agricultural Engineering
Class '46 (Army)
Corps (1); Wrestling (1 2 3 4); Intramural Golf (3); Softball (3); Basketball (3); Alpha Zeta (4); A.S.C.E. (1 2 3 4); Vice-President (4).

The Nineteen Forty-eight Bugle
SENIORS

GEORGE WHITE SNEAD
Blacksburg
Business Administration
Class '45 (Army)
Corps (1 2 3), Treasurer (3); Senate (1); Honor Court (1 2); Intramural Football (1 2), Basketball (1 2); Virginia Tech (1); Business Club (1 2 3 4); German Club (1 2 3 4), Secretary-Treasurer (3 4), Vice-President (4); Roanoke Club (1 2 3 4).

RICHARD ROY SNEDEGAR
Blacksburg
Electrical Engineering
Class '47 (Army)
Corps (1); A. I. E. E. (1 2 3 4), Secretary (3); DeMolay (4); Senior Deacon (4); T. M. E. A. (2), Cabinet (2); Life Saving (4); S. A. E. (1).

CARROLL GIVENS SNIDOW
Blacksburg
Industrial Engineering
Class '46 (Air Force)
Corps (1); Tau Beta Pi (4); S. A. M. (4), Secretary-Treasurer (4); German Club (4); Roanoke Club (1), Treasurer (4).

MARCUS REEDER SNIDOW
Blacksburg
Mechanical Engineering
Class '46 (Navy)
Corps (1 2); I. A. S. (3); A. S. M. E. (3); German Club (1 2 3); Roanoke Club (3).

RICHARD CARL SNOW
Blacksburg
Biology
Class '48
Senate (2); Intramural Football (2 3 4), Volleyball (2 3 4).

JOHN WILLIAM SOURS, JR.
Blacksburg
Civil Engineering
Class '46 (Marine Corps)
Corps (1); A. S. C. E. (3 4); Roanoke Club (1 2).
HOBART SPEEGLE, JR.
Hampson
Mechanical Engineering
Class '49

ALGIE LEWIS SPENCER
Culpa
Agricultural Education
Class '49 (Army)
Corps (1); F. F. A. (1 2 5 4), Reporter (4); Agricultural Club (4).

WAYNE EUGENE SPITLER
Luxay
Business Administration
Class '46 (Air Force)
Corps (1); Virginia Tech (1); Business Club (1 2 3 4); German Club (1 2 3 4); Shenandoah Valley Club (1).

RAY VAUGHAN SPIVEY
Winston
Agricultural Economics
Class '45 (Army)
Corps (1 2); Senate (4); Bugle (1 2); Agricultural Club (1 2 3 4); F. F. A. (1 2); Agricultural Economics Society (4), President (4); Coliseum Club (4); Peasant Club (1 2 3 4).

EDWARD COOPER SPRAGUE, JR.
Hempstead, New York
Business Administration
Class '44 (Army)
Corps (1 2); Alpha Kappa Psi (3 4); Business Club (1 2 4), President (3); Yankee Club (1 2).

BENJAMIN SQUIRES
Forest Hills, New York
Mechanical Engineering
Class '48 (Army)
C. C. N. Y. (1 2); A. M. E. (1 2 3 4).

The Nineteen Forty-eight Bugle
SENIORS

MARIAN JANE SPEARMAN
Chattanooga, Tennessee
Architectural Engineering
Class '48
University of Chattanooga (1); A.L.A. (2 2 4); Y. W. C. A. (4).

NELLE CARTER STARNES
Petersburg
General Science
Class '49
The Virginia Tech (1 2 3); Virginia Tech Engineer (3); Circulation Manager (3); Pi Delta Epsilon (4); Secretary (4); American Chemical Society (1 2); Y. W. C. A. (2 3 4); Co-Ed Council (2).

DERRICK HERMAN STASSFORT
Norfolk
Chemical Engineering
Class '49 (Army)
Corps (1 2 3); Intramural Basketball (1 2 3); Baseball (1 2 3 4); Virginia Tech (1); A. L. A. (1 2 3 4); K. A. M. E. (2 3); Carillon Club (2 4); Norfolk Club (1 2 3 4); Y. M. C. A. (4).

HARVEY RAVENSCROFT STEBBS, JR.
Ashland
Business Administration
Class '48
Corps (1 2 3); Baseball Manager (1 2); Business Club (4); Richmond Club (4).

ROBERT PALMER STOCKDELL
Rancho
Industrial Engineering
Class '48 (Air Force)
Corps (1 2 3); Senate (4); Intramural Football (4); N. A. M. (4); Running Club (4).

HENRY WOLFGANG STOCKMAR, III
Richmond
Architecture
Class '48 (Army)
Auburn (1); Tau Sigma Delta (4); A. L. A. (4); Vice-President (4).

Virginia Polytechnic Institute
WILLIAM CHARLES STRAUSS, III  
Washington, D. C.  
Electrical Engineering  
Class '46 (Navy)  
Corps (1 2 3); Virginia Tech Engineer (3 3); Pi Delta Epsilon (3); DeMolay (3 3); Pundra Riffen (3 3).

CLAUDE W. STUART  
Salem  
Business Administration  
Class '46  

ALBERT PIERCE SUPER  
Petersburg  
Chemical Engineering  
Class '47 (Jury)  
Corps (1 2); Honor Court (2) A. I. Ch. E. (4); Petersburg Club (4); Newman Club (1 2 3 4).

WILLIAM BRAGONIER SURFACE  
Christianburg  
Agricultural Education  
Class '43 (Air Force)  
Corps (1 2); Alpha Zeta (2 4); F. F. A. (1 2 3 4); Agricultural Club (1 2 3 4).

RICHARD FRANCIS SUTTON  
Winchester  
Forestry and Wildlife Conservation  
Class '48 (Army)  
Salem College (1 2); Alpha Zeta (3 4); Omega (4); Forestry Club (3 4); Chief Forester (4); Assistant Manager, Basketball (3).

JAMES ARTHUR SWACKHAMER  
Middletown, New Jersey  
Architecture  
Class '45 (Air Force)  
Corps (3 5); Intramural Football (1 2); Basketball (2); Track (2); A. I. A. (1 2 3 4); Glue Club (1 2).

The Nineteen Forty-eight Bugle
SEniors

JOHN RAYMOND SWEENEY
Norwich, Connecticut
Civil Engineering
Class '48 (Army)
Intramural Basketball (2 3); A. E. C. E. (4);
Newman Club (4).

DOROTHY JEAN TABOR
Princeton, West Virginia
Home Economics
Class '48
Virginia Intermen (1 2 3); Home Economics Club
(1 2 3 4).

WALTER DUKE TAFT, JR.
Nashville, Tennessee
Civil Engineering
Class '49 (Air Force)
Intramural Softball (2), Volleyball (2), Football
(2); A. E. C. E. (1 2 3 4).

TERRY F. TANNER
Quintana, Georgia
Biology
Class '47 (Army)
Corps (1); Vice-President, Class of '47; Biology
Club (2), Vice-President (2); Y. M. C. A. (1 2).

MARY HELEN TATE
Maryville
Home Economics
Class '49
Mary Washington College (1 2); Alpha Phi Sigma
(4); Southside Virginia Club (2 3); Y. W. C. A.
(1 2 3 4); Cabinet (1 2 3 4); Canterbury Club (3 4),
Secretary (4).

JACK PRESTON TAYLOR
Waxahachie, Texas
Chemical Engineering
Class '49 (Air Force)
Baylor College (1 2); Tau Beta Pi (4); Phi
Landolda Epsilon (4); A. I. Ch. E. (3 4); Vice-
President (4); A. I. Ch. E. Scholarship (4).

Virginia Polytechnic Institute
CIVILIAN

RUDOLPH SHELTON TAYLOR
Architecture
Class '49 (Army)
- Randolph-Macon (1-2)
- Tau Sigma Delta (4)
- A. E. (1-2-4)
- Treasurer (4).

EARL MANUELLE THERIER
Roussoe
Civil Engineering
Class '49 (Army)
- A. S. C. E. (2-3-4)
- Maroon Mask (3-4)
- Roussoe Club (3-4)
- Case Club (2-3-4)
- President (4).

FREDERIC BRAWNER THOMAS
Indian Head, Maryland
Light Building Construction
Class '41 (Army)
- Corps (1-2)
- Track (1)
- Intramural Boxing (3)
- Softball (2)
- A. E. C. E. (1-2-3-4)
- Capitol Club (1-2-3-4)
- Treasurer (3).

HOBART MCKINLEY THOMAS
Gulpeper
Business Administration
Class '42 (Air Force)
- Corps (1-2)
- Intramural Sports (1-2-3-4)
- Business Club (1-2-3-4)
- Poinsett Club (1-2-3-4)
- Vice-President (4).

WILLIAM FRANCIS THOMAS
Charlottesville
Agricultural Economics
Class '45 (Army)
- Corps (1-2)
- Alpha Zeta (4)
- Agricultural Club (4)
- Horticultural Club (4)
- Agricultural Economics Club (4)
- Eastern Most Anchor Club (1-2-3-4)
- Secretary (3).

RUTHERFORD BOSTON THOMPSON, JR.
Hampton
Chemistry
Class '45 (Navy)
- Corps (1-2-3-4)
- Phi Lambda Upsilon (2-4-5)
- President (4)
- Chemistry Club (1-2-3-4)
- Hampton Roads Club (1-2).

The Nineteen Forty-eight Bugle
SENIORS

THOMAS CATO TILLAR
Exsport
Industrial Engineering
Class '43 (Navy)
Corps (1 2); Senate (2 3); Defense Counsel (3);
C. S. R. Constitution Committee (2); German
Club (3 2 4); Mid-Virginia Club (1).

WILLIAM RUSSELL TISE
Springfield, Massachusetts
Mechanical Engineering
Class '48 (Navy)
Swarthmore College (1); Intramural Basketball (3);
Mid-Tidewater Club (1 2 3 4), President (4);
Richmond Club (1 2 3 4); Newman Club (4).

PETE A. TOKARZ
Port Richmond
Industrial Engineering
Class '47 (Air Force)
Corps (1 2); Truck (1 2); S. A. M. (1 2 3 4);
Mid-Tidewater Club (1 2 3 4), President (4);
Richmond Club (1 2 3 4); Newman Club (4).

EDWIN HARRISON TOMPKINS, JR.
Norfolk
Electrical Engineering
Class '49
Norfolk Division (1 2).

WILLIAM DUDWELL TONEY, JR.
Richmond
Mechanical Engineering
Class '45 (Air Force)
Richmond Extension (1 2); A. S. M. E. (1 2 3 4);
Richmond Club (2 4).

GILES BARKSDALE TRIMBLE
Staunton
Civil Engineering
Class '45 (Air Force)
Corps (1 2); A. S. C. E. (1 2 3 4), Vice-President
(4).

Virginia Polytechnic Institute
ALLAN WARE TURNER
Crown
Mechanical Engineering
Class '40 (Air Force)
Corps (1 2); A. K. M. E. (1 2 3 4); Sweetbide
Virginia Club (1 2 3 4).

EDWARD CARTER TURNER
The Plains
Industrial Engineering
Class '48 (Army)
Virginia Military Institute (1 2); A. I. E. K. (3);
S. A. M. (2 4); Piedmont Club (3); Student
Councilor (2 4); Gunterbury Club (3 4).

KENNETH VANCE WAGENBACH
New York, New York
Architecture
Class '43 (Army)

HUNTER T. WAGENER
Blackshorh
Industrial Engineering
Class '45 (Army)

DAVID H. WALKER
Broadway
Civil Engineering
Class '48

ROBERT MORRISS WALLACE
Richmond
Business Administration
Class '45 (Army)
Corps (1 2); Business Club (4).

The Nineteen Forty-eight Bugle
SENIORS

JOHN THOMAS WALMSLEY
Niagara Falls, New York
Chemical Engineering
Class '47 (Navy)
Corps (1 2 3); Defense Attorney Honor Court (B); Swimming (2); Varsity Rifles (2 3); A. I. Ch. E. (2 3 4); DeMolay (3 4); Life Saving Corps (2 3), Quartermaster (2 3).

JAMES LEONARD WALTHALL, JR.
Yorktown
Mechanical Engineering
Class '46 (Air Force)
Bowling College (1); A. S. M. E. (4).

WILLIAM CREED WAMPLER
Beefeld
Business Administration
Class '47 (Navy)

EDWARD MACON WARE
Falls Church
Agricultural Economics
Class '45 (Marine Corps)
Corps (1 2 3); Alpha Zeta (3 4); Chancellor (4); Agricultural Economics Club (2 4); President (4); Capital Club (1 2).

WALTER BASKERVILLE WATKINS
Richmond
Chemical Engineering
Class '47 (Navy)
Corps (1 2 3); A. I. Ch. E. (1 2 3 4); DeMolay (3 3 4); Senior Councilor (3), Majority Member (4).

JOHN RONALD WATTS
Lyonsburg
Chemical Engineering
Class '46 (Navy)
Lyonsburg College (1); Corps (2); Basketball (2); Intramural Sports (2 3 4); A. I. Ch. E. (2 3 4).

Virginia Polytechnic Institute
ROY LEE WATTS
Glasgow
Industrial Engineering
Class '44 (Army)
Corps (1); Shenandoah Conservatory of Music (1); Oregon State College (2); Intramural Basketball (1); Softball (2); Virginia Tech (2); S. A. M. (1); Shenandoah Valley Club (1); Assistant Student Counselor (4).

HAROLD PAUL WEINBERG
Richmond
Metallurgical Engineering
Class '46 (Navy)
A. S. M. (2 4); Publicity Director (1); Richmond Club (2 3); Lord Reading Club (3 4); President (4).

WILBUR EDWARD WHITAKER
Portsmouth
Industrial Engineering
Class '44 (Marine Corps)
Corps (1 2); Cadet Senate (2); Bugle (2); Pershing Rifles (1); Eta Kappa Nu (2); A. S. M. E. (1 5); A. E. E. (3 4); Calendar Club (2 4); Executive Committee (1); Portsmouth Club (4).

ROBERT ALVIN WHITEHORNE
Portsmouth
Electrical Engineering
Class '44 (Marine Corps)
Corps (1 2); Cadet Senate (2); Bugle (2); Pershing Rifles (1); Eta Kappa Nu (2); A. S. M. E. (1 5); A. E. E. (3 4); Calendar Club (2 4); Executive Committee (1); Portsmouth Club (4).

ROY SURFACE WHITESTCARVER
Salina
Business Administration
Class '45 (Air Force)
Presiding Officer, Civilian Honor Court (1); Intramural Manager (1); Business Club (4); Maroon (1); Roanoke Club (4); Student Councilor (2 3 4); Veterans Club (4).

CLARENCE WILLOUGHBY WHITMORE, III
Buffalo, New York
Mechanical Engineering
Class '46 (Navy)
Corps (1 2); Virginia Tech Engineer (1); Tau Beta Pi (3 4); President (4); Pi Tau Sigma (4); Recording Secretary (1); A. S. M. E. (4); De Moby (2 3).

The Nineteen Forty-eight Bugle
Ferdinand H. Wilbourne
Blacksburg
Mechanical Engineering
Class '49

James Forsting Wildey
Tunno, West Virginia
Mechanical Engineering
Class '46 (Navy)
Corps (1-2); Intramural Football (3-4); Swimming (1-2); Pi Tau Sigma (2); A. S. M. E. (4); 
Aer Club (4).

Robert Irvin Wilkerson, Jr.
Roanoke
Mechanical Engineering
Class '46 (Army)
A. S. M. E. (4); Roanoke Club (4).

William Andrew Wilkinson, Jr.
Petersburg
Mechanical Engineering
Class '42 (Air Corps)
Pi Tau Sigma (4); Tau Beta Pi (4); A. S. M. E. (4); Engineer's Club (4).

Ezra Holmes Williams
Danville
Business Administration
Class '46 (Army)
Corps (1); Socinian Club (4); President (4).

Charles Andrew Wilson, Jr.
Richmond
Light Building Construction
Class '45 (Air Corps)
Corps (1-5); Football (1-2); Track (1).

Virginia Polytechnic Institute
JACK CARLTON WILSON  
Hampton  
Business Administration  
Class '45 (Air Corps)  
Corps (1-3); Business Club (3); Cadet Club (2-4); Hampton Road Club (1 2 3 4), Secretary-Treasurer (2).

SAMUEL HENDERSON WILSON  
Chesnut  
Electrical Engineering  
Class '47 (Navy)  
Corps (1-2 3 4), Major (4); Intramural Cross-Country (5), Wrestling (2), Football (2 3 4), Softball (5), Bridge (4); Phi Kappa Nu (3 4); Tau Beta Pi (3 4); A. I. E. E. (1 2 3 4), Secretary (3), Vice-President (3); DeMolay (4).

WILLIAM WALLACE WILSON  
Alexandria  
Civil Engineering  
Class '48 (Navy)  
Corps (1); Intramural Football (1 2 3 4), Bowling (1 2 3 4), Softball (1 2 3 4), Basketball (1 2 3 4); A. K. C. E. (1 2 3 4); Washington Club (1 2 3 4); Newman Club (3).

ATLAS BURNHAM WINDHAM, JR.  
Petersburg  
Industrial Engineering  
Class '45 (Army)  
V. M. I. (1 3); S. A. M. (1); German Club (1); Petersburg Club (1 2 3 4), Treasurer (1).

WALLACE MARTIN WINFREE  
Kingsrove  
Architectural Engineering  
Class '45 (Marine Corps)  
Corps (1).

ORTLEY NEWMAN WOLFE  
Big Stone Gap  
Business Administration  
Class '44 (Navy)  
Lincoln Memorial University (1); Alpha Kappa Psi (1); Business Club (1 2 3 4).
ALONZO EDWIN WOOD, JR.
Lynchburg
Statistics

DAVID LEE WOOD
Gary, West Virginia
Electrical Engineering

LLEWELLYN WOOD, JR.
Warren
Ceramic Engineering

MARIAN FRANCES WORMALD
Arlington
Biology

JOHN HENRY WRIGHT
Ripon
Business Administration

JOHN MOORE WRIGHT, JR.
Richmond
Industrial Engineering

Virginia Polytechnic Institute
WILLIAM CARLTON WRIGHT
Elizabeth City, North Carolina
Business Administration
Class '46 (Army)
Mars Hill College (1 T); Corps (3); Alpha Kappa Psi (4); German Club (3 4); Secretary-Treasurer (4).

BERT JENNINGS WRISTON, JR.
Kingston, West Virginia
Business Administration
Class '45 (Navy)
Corps (1 T); Baseball (1); Basketball (1 T); Football (1); Monogram Club (4); West Virginia Club (4).

WALTER WRENN WYATT
Harrisonburg
Civil Engineering
Class '42 (Air Force)
Corps (1 2 3); Track (1 3 4); Co-Captain (4); Intramural Bowling (1 2 3 4); Football (1 2 3 4); A. S. C. E. (3 4); Monogram Club (2 3 4); Y. M. C. A. (1 2 3 4).

RODERICK WHITER YOUNG
Blacksburg
Agriculture
Class '48
Horticultural Club (1 2 3 4); Vice-President (3 4); Agricultural Club (1 2 3 4); Y. M. C. A. (1 2 3 4).
Adams, R. P.
Airheart, A. J.
Akers, W. R.
Albright, J. M.
Allen, R. W.
Allen, T. P.

Allen, W. M.
Amos, R. A.
Anderson, C. A.
Anderson, E. L.
Arnold, L. D.
Ashburner, J. R.

Austin, A. L.
Ayers, G.
Ayers, J. G.
Badkins, T. S.
Bailey, R. K.
Baker, R. A.

Baker, S. R.
Barco, R. L.
Barker, H. M.
Barret, J. S.
Barrett, P. H.
Bartlett, A. J.

Bartlett, S. B.
Barry, D.
Bates, M. L.
Baucom, W. E.
Beaman, T. M.
Ball, D. K.

Bell, W. G.
Bennett, S. H.
Benson, R. W.
Beverly, M. B.
Blackman, C. W.
Blandell, T. M.

Bland, H. B.
Blanton, W. J.
Bogese, C. J.
Baggs, D. L.
Baird, Joyce D.
Balick, A. J.

Bonner, R. G.
Bosseman, R. G.
Bowes, W. E.
Bouds, D. M.
Bower, F. H.
Bower, J. M.

The Nineteen Forty-eight Bugle
CIVILIAN

Cran, J. R.
Cocke, W. R.
Cohen, H. J.
Coker, S. P.
Conner, W. J.
Conway, Eileen A.

Cooper, C. M.
Cooper, L. M.
Carr, L. F.
Cass, R. E.
Catts, W. G.
Covel, R. G.

Cowan, E. Jewel
Cox, M. K.
Craig, I. M.
Crane, R. C.
Creger, E. T.
Creger, M. R.

Crenshaw, A. B.
Crim, G. L.
Crim, W. M.
Crust, G. B.
Crockett, J. G.
Crockett, J. M.

Cramer, B. G.
Cramer, K. G.
Cratts, W. L.
Crotty, R. B.
Crawell, O. O.
Crump, J. W.

Crutchfield, J. H.
Culbertson, E. C.
Cummings, W. C.
Curnin, F. R.
Cutler, N. S.
Daffron, H. V.

Darden, S. P.
Dartig, J. B.
Davis, C. T.
Davis, G. M.
Davis, R. H.
Davis, R. V.

Davis, S. H.
Davis, W. S.
Dawson, W. J.
Decker, W. M.
Dickson, R. H.
Dobbins, R. A.

The Nineteen Forty-eight Bugle
Dodd, J. D.
Dolinger, J. R.
Donohue, C. F.
Daugherty, J. C.
Dove, G. D.
Druen, W. D.

Dudley, W. L.
Duff, H. L.
Duhon, S.
Duke, C. A.
Duke, L. B.
Duncan, P. L.

Dunton, E. D.
Dutton, H. W.
Easter, C. D.
Economy, N. G.
Eggleson, J. M.
Eimers, H. O.

Emerson, C. G.
Erwin, W. C.
Estes, B. M.
Faison, G. L.
Fauber, C. R.
Faulconer, L. B.

Feagans, K. C.
Fellows, C. W.
Felton, S. J.
Felton, S. L.
Field, D. E.
Fillak, L. A.

Fisher, C. M.
Fitzpatrick, J. H.
Fleek, D. L.
Flemier, J. W.
Foltz, J. F.
Foote, Margaret H.

Fox, A. R.
Fox, T. R.
Freedman, A. J.
Friedman, A. E.
Fuqua, I. N.
Fulford, G. E.

Funk, W. M.
Gantt, A. E.
Gardner, J. E.
Garrett, T. M.
Gilbert, R. C.
Ginder, J. R.

Virginia Polytechnic Institute
The Nineteen Forty-eight Bugle
Joyner, E. B.
Joyner, W. H.
Klawitter, W. A.
Keal, C. F.
Kern, W. H.
Kerncide, H. L.

Keyser, Janet E.
Kibler, L. G.
Kibler, W. L.
Kilbourne, R. S.
Kimmerling, H. W.
Kincheloe, D. E.

King, B. F.
Kinzie, J. G.
Kirby, E. L.
Kiser, J. A.
Kitchen, J. B.
Knight, E. W.

Krokovick, A. I.
Kummer, J. A.
Kunzman, C. H.
Lam, E. L.
Landers, P. D.
Lankford, J. B.

Latta, R. E.
Latta, W. R.
Lawson, J. C.
Layman, G. W.
LeCouteur, E. H.
Lee, N. F.

Lelong, M. P.
Lenz, E. C.
Leonard, J. G.
Lewis, G. D.
Lieberman, A. M.
Ligori, J. F.

Linkenhoker, W. D.
Linthicum, B. J.
Linton, G. M.
Lipscomb, R. E.
Little, H. A.
Luk, G. J.

Long, A. A.
Love, H. C.
Lovett, M. H.
Lowery, R. C.
Tuggle, T. W.
Macklin, H. H.

The Nineteen Forty-eight Bugle
Shelton, W. R.
Shint, J. M.
Shockley, V. Ruth
Shorter, J. S.
Showalter, W. H.
Shriver, E. C.

Silverman, Anne
Simmons, E. R.
Simpson, R. C.
Shamburger, M. E.
Slayton, W. B.
Slonaker, L. E.

Smith, Audra B.
Smith, H. E.
Smith, L. K.
Smith, L. W.
Smith, R. V.
Smith, T. D.

Smith, V. V.
Smith, W. R.
Smith, W. W.
Snead, J. R.
Sprinkler, J. K.
Spruh, G. H.
Spruh, J. K.

Stainback, P. C.
Stoddard, M.
Strawn, R. C.
Styne, R. J.
Suiter, W. D.
Sutton, J. V.

Swain, Mary G.
Sweecker, W. S.
Sword, J. H.
Taliaferro, R. C.
Tankard, R. H.
Tennis, R. L.

Terrell, F. X.
Terrell, F. A.
Thomas, D. L.
Thomas, E. J.
Thomas, J. W.
Thomas, W. C.

The Nineteen Forty-eight Bugle
UNDERCLASSMEN

Thomson, E. L.
Thomson, A. G.
Thrower, J. M.
Tice, G. M.
Tickle, Sally J.
Tilley, W. P.

Tolley, L. E.
Tomczak, Doris T.
Tokej, J. N.
Trent, B. S.
Trent, C. F.
Triplett, Virginia E.

Tucker, N. E.
Tuggle, T. W.
Turner, C. A.
Turner, J. F.
Vanderhaeght, A. L.
Van Note, Edna E.

Vassar, C. O.
Vernon, E. M.
Vio, G. E.
Vig, W. A.
Vogelbach, R.
Walshupe, Ruth J.

Walke, L. H.
Walker, H. W.
Walker, W. M.
Walters, M. O.
Walton, W. H.
Warnen, W. K.

Washam, W. J.
Watkins, B. T.
Watt, C. N.
Watts, W. H.
Waugh, R. H.
Weaver, H. A.

Weaver, J. E.
Weaver, R. M.
Webb, R. F.
Weeks, W. L.
Wellford, J. S.
Wellford, W. P.

West, M. P.
Weston, W. A.
Whealey, R. O.
Wheeler, W. H.
White, J. C.
Whittie, R. P.

Virginia Polytechnic Institute
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<td>Whiteman, D. L.</td>
<td>Whitington, Jane</td>
<td>Williams, F. A.</td>
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<td>Wingo, S. L.</td>
<td>Wolfe, Jane L.</td>
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<td>Wingfield, B. H.</td>
<td>Wingo, Ann E.</td>
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<td>Woodford, C. P.</td>
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<td>Woolwine, E. A.</td>
<td>Workman, C. R.</td>
<td>Wyss, R. B.</td>
<td>Wright, T. J.</td>
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</tbody>
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The Nineteen Forty-eight Bugle
Officers of the Class of 1949

C. M. FORBES ........................................... President
R. McNAMARA .......................................... Vice-President
R. C. BOSSERMAN ................................. Secretary
G. R. GOODSON ...................................... Treasurer

Officers of the Class of 1950

J. E. WEAVER ........................................... President
I. F. BURKE ................................................ Vice-President
C. M. PRICE ........................................... Secretary
J. K. BUTLER ........................................... Treasurer

Virginia Polytechnic Institute
As necessary as the heart is to the body, so the Corps is a vital part of Virginia Tech. Here her traditions are enshrined, her principles perpetuated, her future assured. The school develops the mind; the Corps develops the man. Leadership, loyalty, honor, comradeship—these are the things for which it stands. Countless are its sons, and enviable are the records which they have made. Today the Corps is building to even greater heights of achievement. However, with all the changes that time has wrought, certain things have remained the same. As before, when the command is given to "Pass in Review," the long straight lines of blue-and-gray clad cadets swing into sight. With heads held high, with steps unflinching, with eyes ahead, the Corps marches on.
Corps of Cadets

Rebuilding—this was the theme of the activities throughout the Corps during the past year. Many new ideas were adopted while many old practices were renewed. The Corps has come a long way since the fall of 1947. Today it is a regiment strong. Its military and governmental agencies are functioning efficiently once again. Gone is the feeling of uncertainty which accompanied the years when the men of the Corps were away at war. Great are the plans and hopes which its members hold for its future success and attainments. Much has been accomplished in the past year but many things still remain to be done. The Corps is once again on its feet—there it shall firmly stand and move ever forward to its goal.

Honor Court

The Cadet Honor Court is composed of a judge, advisor, secretary, prosecuting attorney and assistant, defense attorney and assistant, and a jury of twelve men. All members are elected by the Corps except the judge, who is appointed by the president of the Corps of Cadets with approval by the Senate. The court has as its primary function the unpleasant yet most important task of trying suspected violators of our honor system.

Never has a sentence by the Honor Court been disapproved by the Administration or successfully contested in a civil court. This is a record of which the Honor Court is justifiably proud.
The Senate

The Senate of the Corps of Cadets is the legislative body of the Corps government. Composed of elected representatives from each class in each battalion, it is the Senate’s duty to decide on all questions concerning the Corps which are not of a judicial nature. During the past year the Cadet Senate has been very active in the solution of numerous complex problems arising from the effects of a new and growing Corps. Numerous suggestions and recommendations have been forwarded to the administration on issues to improve Corps conditions. A complete study and revision of certain features of the Constitution, Honor Court, and freshman regulations has constituted a large portion of the Senate’s work.

Executive Committee

The Executive Committee of the Virginia Tech Corps of Cadets is comprised of representatives from each class and is responsible for the name and reputation of the Corps of Cadets and for the administration of freshman regulations. The Executive Committee’s overall aim through its varied responsibilities is to maintain high and gentlemanly standards of conduct throughout the Corps.
To the Corps...

The Academic year of 1947-1948 has been a noteworthy one for the VPI Corps of Cadets. Steady progress toward complete restoration of the high traditions established during prewar years has been maintained. Increased skill in accepting and discharging responsibilities by the senior and junior classes has been most noticeable. Though the scarcity of numbers with which the senior and junior classes are comprised has been a recognized obstacle, this handicap has been more than offset by the high quality of leadership demonstrated by the members of these two classes. The superior performance of Cadet Company, Battalion, and Regimental Commanders and their staffs has strongly contributed toward steady progress.

The required assignment of the Second Battalion to Rad-Tech barracks introduced an unprecedented departure and a real challenge to the cadets assigned to this campus. Cadet leaders have risen to this challenge and have by their efforts overcome obstacles and solved problems with apparent ease. Many of these problems have been major ones in nature, but all have been solved. This is a tribute to the resourcefulness and fidelity of all members of the Second Battalion.

The sophomore class has performed its functions in a superior manner. It has accepted and supported in an admirable way the strong and mature leadership of the senior class in eliminating a number of objectionable elements relating to management of the freshman class. It is realized that this contribution by the sophomore class has occurred during a period of transition and that each member deserves much praise for his broad-minded contribution toward an improved VPI Corps of Cadets of tomorrow. The full fruits of this contribution will be recognized to a much greater degree in the years to come.

The College year of 1947-1948 bears witness of a restored Corps of Cadets' strength equal to that of 1935-1936. Also, complete restoration of Advanced ROTC courses in all but the Ordnance and Signal Corps Units has been accomplished. Establishment of the two new ROTC units on our campus is firm and healthy.

As time passes, the future members of the VPI Corps of Cadets will inherit much from the present members for which to pay thanks. The members of all classes now enrolled can look back on 1947-1948 with pride in a job well done.

THOMAS W. MUNFORD,
Colonel, CAC
Commandant

The Nineteen Forty-eight Bugle
Regimental Staff

R. ROBERTSON ........................................... Colonel
J. P. GILMAN .............. Lieutenant Colonel and Executive Officer
W. R. McFALL ........... Major and Plans and Training Officer
J. W. BURCHARD .......... Major and Supply Officer
G. W. WATTS .................. Captain and Adjutant

Individual in character, distinct in personality, unified in purpose—this is the regimental staff. We came together as strangers, but in parting we bid farewell to true and lasting friends. We have lived, worked, and played together. Our job has been a pleasant one, difficult at times, but always richly rewarding in the end. The men with whom we served have been of the finest. Their spirit of cooperation and determination has made a hard task easy. The credit for the job we’ve done belongs to many—the men in the Corps of Cadets. May the little that we have accomplished add its share to the pride which is theirs—the pride of the Corps. And so we of the staff, Rolfe, Pat, Mac, Jack, and George, take leave so that those who will follow may carry on in the same spirit as those who have gone before.

Virginia Polytechnic Institute
One hundred strong, V. P. I.'s "Highty Tighty" Band has finished a stellar year in marching, military, and music. The new year brought a return to the high musical standard held before the war. Concerts were played at Southern Seminary, Covington, Roanoke Women's College, Roanoke, Burnss Hall, and at graduation exercises. Spring quarter was highlighted by many full-dress parades leading up to government inspection. Little rest was had by the band between wide activities in intramurals, rifle drills, marching, and concerts. Company spirit reached a new high as the band traveled to put on colorful exhibitions at Roanoke, Lynchburg, and Washington in support of our fine football team.

The Cadet Corps as a whole is always well represented at any function of which the Band is a part.
Drum and Bugle Corps

PRIVATES
B. F. Adoir
H. D. Ballard
M. N. Barbee
F. B. Barhoom
W. M. Beverley
J. W. Blair
W. E. Blottner
R. W. Bobb
C. J. Boyd
J. F. Bradshaw
J. S. Bradshaw
M. A. Chromie
R. D. Colston
W. B. Conner
C. G. Culbertson
A. M. Cullum
J. T. Domazet
J. T. Erwin
D. R. Fink
J. E. Gilley
J. W. Glass
J. Goldsten
J. D. Gordon
H. G. Hart
M. T. Hemdon
W. P. Hierholzer
A. X. Holden
D. H. Howell
A. V. Isaac
P. S. Jacobson
J. J. Jimenez
C. E. Kinder
F. V. Lane
D. S. Lloyd
R. H. Logan
E. D. Madison
J. R. Maloney
J. Mason
W. F. Mcnade
F. C. Morris
R. L. Motley
A. P. Myers
R. E. Porcell
W. L. Parr
E. S. Parson
P. L. Payne
F. L. Phlegar
G. C. Powell
R. A. Pruitt
J. M. Ramsey
G. W. Ring
W. A. Rule
P. M. Scott
H. G. Smith
D. C. Stables
E. D. Stoneman
W. S. Sullivan
J. H. Taylor
M. E. Taylor
F. Theofanos
A. J. Turner
R. B. Turner
B. N. Williams
P. C. Woodson

Forty-eight Bugle
Air and Infantry

First Battalion Staff

J. E. SCOTT ......................... Lieutenant Colonel
C. C. BRIGGS ......................... Lieutenant and Adjutant
P. S. COULON ......................... Lieutenant and Plans and Training Officer
E. M. NETTLETON ..................... Lieutenant and Supply Officer
C. M. FORBES ......................... Sergeant Major

The First Battalion Staff is composed of five officers in the Cadet Corps. It is the duty of these officers to supervise and coordinate the activities of the units in the First Battalion. The First Battalion is composed of four units. Two of these units are Infantry companies while the other two units are Air Corps squadrons. The four units composing the First Battalion have become a strong group which has been striving to better the conditions in the Corps of Cadets.

The graduating members of the First Battalion Staff sincerely hope for a successful year for the Corps of Cadets next year. The men that take over our jobs next year will be expected to carry on the spirit and leadership that is traditional in the V. P. I. Corps of Cadets.
Envied by all and envious of none, Captain Mac's Troopers, ably aided by numerous "co-captains," rose to new heights in spirit and drill.

Consistently high in company competition since its re-activation, every man in the company from rat to senior has his eye on winning that blue infantry citation cord.
Company A

PRIVATEs

W. E. Abrams
J. W. Andersen
B. E. Anderson
J. C. Baker
H. J. Bombard
C. C. Beazley
J. H. Birns
R. L. Bunting
T. K. Burton
A. H. Carroll
R. E. Charlton
P. H. Diram
E. C. Dogett
L. W. Entzinger
H. L. Ergenbright
F. D. Etheredge
C. J. Ford
G. B. Garrett
B. H. Gilley
E. G. Harris
W. B. Harrison
W. B. Hearst
W. L. Hunter
L. S. Jacobs, Jr.
W. B. Jennings
R. T. Jones
J. D. Kane
W. E. Keezer
O. T. Kittenger
A. H. Kueckelbaum, Jr.
W. A. Lindsay, Jr.
T. B. Long
R. E. Lunadon
J. H. Markley
M. P. McClintic
B. B. McConnell
J. C. McCraw
J. I. Miller, Jr.
M. P. Miller
T. G. Milstead
A. K. Mock
V. T. Myers
J. M. Partonson
D. V. Pedersen
A. G. Pettit, Jr.
E. J. Reynolds, Jr.
R. D. Richards
R. S. Roadkap, Jr.
L. E. Roberts
M. G. Sawyer
J. M. Schwartz
E. W. Sharp
H. R. Shelton
B. M. Shively
R. R. Shriver
D. F. Simpson
H. B. Stanton, Jr.
G. W. Strother
C. B. Thomas
G. T. Trazer

R. McNamara, Captain

Miss Jean C. Norman, Sponsor

Forty-eight Bugle
The new Company B is a little more than a year old. Organized in the fall of 1946, the company won the first unit citation awarded since the end of the war. Short as it may be, the members of B Company are proud of its history. With its own previous record as a goal, the company marches on hoping to make permanent the achievement of being the pride of the Corps.
Company B

Privates

O. T. Adams
E. Bauman
J. F. Beckett
R. H. Bell
W. T. Beninghove
H. G. Blescltck
C. E. Brown
F. S. Caplin
R. N. Cauley
E. R. Cockrell
C. L. Craig
C. H. Crump
D. M. Deltweiler
E. K. Dobyros
M. E. Eanes
G. D. Ferguson
C. W. Fletcher
W. B. Fletcher
D. W. Flippin
Z. M. Fulton

J. B. Goy
J. H. Glass
R. H. Griffith
M. L. Hampton, Jr.
R. P. Horwitz
A. T. Hutton
C. W. Jones, Jr.
J. G. Johnson
C. F. Jordan
J. H. Kennett, Jr.
B. E. Lee
P. A. Lewis
W. E. Lewis
W. D. Long
J. L. McDonald
C. E. Memmingerode, Jr.
R. L. Moore
O. W. Newman
C. W. Nicholson
H. M. Orrell
J. E. Pierce
W. H. Pogue
H. A. Rowles
G. B. Redmond
W. B. Roper, Jr.

R. L. Hollandsworth, Captain
Mrs. J. C. Hullahs, Sponsor

J. E. Shaver
J. P. Suchenski
J. H. Sutherland
D. J. Thomlinson
R. L. Toye

S. P. Shoer
R. J. Turnley
F. M. West
J. W. West, Jr.
W. P. Whistlock
E. O. Willis

Forty-eight Bugle
During the past year R Squadron, the original air unit at Tech, has made great progress toward furthering its reputation as a notable unit.

Holding to the conviction that the unit should work for the good of the Corps, it is characterized by energetic participation in athletic, scholastic, social, and military activities.
### Squadron R

**Privates**
- R. O. Alpin
- R. D. Alwood
- W. Anderson
- J. T. Baggenly
- J. J. Barry
- E. L. Bates
- R. C. Beck
- G. Binder
- C. R. Britton
- F. W. Bruneau
- J. H. Burkholler
- P. N. Burton
- C. J. Cappelen
- L. C. Clarke
- W. D. Coleman
- W. J. Collins
- C. L. Cottin
- O. F. Cumba
- J. T. Ellis
- S. S. Evans
- R. W. Gibson
- A. G. Glover
- W. C. Hager
- A. V. Hanbury
- W. E. Hodge
- A. T. Iddings
- J. P. Jimenez
- L. L. Lashman
- J. S. Love
- B. N. McManaway
- M. P. Maury
- D. P. Minichan
- R. L. Moore
- W. W. Mosley
- J. P. Mugler
- R. R. Neel
- E. R. Nickell
- R. P. Nordenbrook
- H. G. Ostrinivel
- J. C. Payne
- J. H. Pennypacker
- E. L. Phillips
- M. L. Rixford
- J. M. Rice
- R. E. Richard
- R. C. Robinette

**P. D. Archibald, Captain**
- T. D. Sanford
- W. H. Smith
- J. N. Steingasser
- W. G. Sutherland
- H. M. Sweet
- R. S. Thompson
- W. A. Thompson

**Mrs. E. P. Archibald, Sponsor**
- C. E. Thewitt
- T. A. Tokarz
- R. J. Wachter
- R. C. Walker
- R. W. Ward
- J. M. Watson
- H. M. Welch
- H. A. Wente
- R. S. Wheeler
- R. F. Wilkins
- E. J. Williams
- G. K. Williams
- C. D. Willis
- N. D. Wornell

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**Forty-eight Bugle**
Squadron S

Squadron S, the second air component in the history of V. P. I., was created this year to replace Battery S of the C. A. C. In the organization of the Squadron, the best leaders from several units were given the herculean task of beginning her anew. These men, under the leadership of Captain "Mel," have accomplished definite advances toward making the Squadron the best of the First Battalion, yes, even toward making her the pride of the Corps. Carrying on that high standard set by Battery S, she is due to be a success rivaled by no other unit at V. P. I.
Squadron S

PRIVATES

J. Alexander
R. F. Aurach
O. J. Benesek
C. D. Bird
L. A. Blair
C. V. Bond
F. Y. Borden
W. T. Borthwick
A. J. Boswell
A. A. Bradley
S. W. Bullock
D. A. Burkovsky
L. E. Cassada
R. H. Caesar, III
R. E. Chestnutt
J. L. Church
W. A. Cookj Jr.
J. E. Copart
E. H. Cressy
J. R. Cromer
W. F. Ezell
T. M. Fisher
A. C. Gray
W. J. Hunsken, III
S. B. Higginbotham
H. H. Hutter
K. C. Jeffreys
W. M. Kinney
H. L. Kirkland
C. F. Krippendorf
A. L. Lane
I. B. Loner
R. J. Main
C. V. Marshall
C. M. McGinnis
C. G. Moore
T. B. Moore
M. J. Nesiltsou
H. T. Orville
E. M. Paint
H. D. Piatt
J. M. Polland
C. R. Raugh
E. M. Reeves
E. H. Richardson
R. H. Sandy
C. R. Sauer
H. W. Shaefer
J. L. Shirley
J. E. Smith
H. G. Snider
H. L. Story
A. D. Stone
R. D. Swank
F. G. Tate
R. O. Thomas
M. C. Hobson, Captain
Miss Judy St. John, Sponsor

Forty-eight Bugle
Engineers...

Signal and Ordnance

Second Battalion Staff

H. M. MANDEL .................................. Lieutenant Colonel
C. B. GERHARDT .................................. Lieutenant and Adjutant
H. G. GILLESPIE .................................. Lieutenant and Supply Officer
R. T. NOLLET .................................. Sergeant Major

Although the Engineers, V. P. I.'s "Lost Battalion," found themselves in the far-away hills of Rad-Tech this year, the battalion nevertheless maintained the rigid standards of the Corps of Cadets and embodied the revived spirit that has been characteristic of the Corps this past year.

Not really lost, but merely exclusive, the battalion faced difficulties previously unknown to any unit in the Corps. All the upperclassmen had to make daily bus trips to the main campus to attend classes and take part in college activities and duties. The freshmen, living and also taking classes in a drab, unacademic atmosphere, pitched right in to help make the reactivated battalion the best ever. The result has been, in spite of a good deal of healthy griping, high spirit and high morale.
The E Company engineers are carrying on their old traditions of teamwork and pace-setting leadership in their environment of Rad-Tech.

With a spirit of determination, high morale, and hard work, E Company has shown itself to be a prominent unit in the never-to-be-forgotten "Lost Battalion."

As the pride of the corps, Company E leads the rest with a worthy past, a spirited present, and a brilliant future.
Company E

PRIVATEs


N. H. Triner, Captain

Mrs. Frances Triner, Sponsor

40-eigh Bugle
With the reactivation of Company F as an integral part of our Cadet Corps, the officers and men of this organization have attempted to revive that fraternal spirit which existed prior to the war.

Lest these words be misinterpreted, it is further stated that we have emerged stronger in spirit and discipline with the sole aim of promoting a greater V. P. I.
Company F

PRIVATE
1. K. S. Baker
2. R. C. Browning, Jr.
3. F. P. Bryant
4. V. R. Burnett
5. N. H. Burns
6. J. B. Butler
7. D. H. Carver
8. M. D. Cheatham
9. E. E. Childs
10. E. P. Childs
11. W. R. Clark
12. H. T. Cobbs
13. R. E. Colley
14. W. N. Colonna
15. R. P. Cox
16. T. W. Delanocharity
17. C. A. Dewi
18. E. L. Dickenson
19. D. G. Drewery
20. R. C. Dunkum
21. H. W. Etheridge
22. V. E. Farrar
23. R. L. Ford
24. D. E. Garland
25. E. J. Goodman
26. J. W. Gray
27. E. J. Hardee
28. J. C. Hertherington
29. D. R. Heball
30. T. M. Hollaway
31. S. H. Hubbard
32. H. M. Hudgins
33. J. B. Johnson
34. C. A. Jones
35. P. A. Jordan
36. D. E. Juberg
37. J. E. Lastovica
38. E. E. Lee
39. B. E. Lewis
40. J. Ligon
41. J. F. Lisenby
42. B. E. Lodge
43. J. A. Lundberg
44. R. E. Mausay
45. C. G. Middlebrook
46. A. J. Noble
47. H. S. Noel
48. R. L. Nordstrom
49. R. M. Pinkham
50. A. J. Ramey
51. D. Z. Rothbone
52. J. R. Ruff
53. W. L. Stevens

M. L. Cooper, Captain
Mrs. Anna Cooper, Sponsor

40-eight Bugle
Company O

First in drill, first in spirit, and first to proudly wear the insignia of the signal corps and ordnance department, Company O, capably led by "Pungo" Dixon, has sought to instill in its men a keen pride in achieving military excellence, yet at the same time attaining a feeling of comradeship among its members.
Company O

J. E. Dixon, Jr., Captain

Mr. J. E. Dixon, Sponsor

J. E. Andrews
F. L. Beamer
R. P. Bell
E. A. Bender
J. E. Berry
R. F. Biggum
G. L. Bramer
P. H. Brantley
J. R. Brennon
L. D. Brugh, Jr.
S. W. Carter
R. F. Case
C. S. Corell
H. L. Crumley
L. C. Daughtm, Jr.
E. B. Davis
G. W. DeHaven
T. E. Disney
H. S. Earl, Jr.
C. M. Eley, Jr.
R. C. Elliott
R. F. Epperson

C. P. Francisco
R. D. Frith
C. H. Gimbert
T. W. Graves
C. R. Guthrie
L. C. Harcum
S. C. Harris
H. E. Haught
D. W. Herron
J. R. Hill
V. W. Hodges
G. F. Haggard
J. E. Hopkins
A. W. Hunthess
W. T. Hylton
F. T. Jones, Jr.
D. M. Kooger
R. G. Lamperti
J. P. Morris
H. G. Parker
R. C. Peterson
H. B. Phillips

L. D. Smith
C. M. Southworth
W. L. Stephenson
R. D. Stewart
L. H. Trigg
W. T. Tucker
T. W. Waldrap

R. R. Walker
L. H. Watson
C. E. Whitehorn
F. C. Wight
C. K. Woody
F. R. Yost
J. N. Young

Forty-eight Bugle
Artillery...

1. On the range at Sheridan.  2. We had a band, too.  3. General Benno slips us a clue.  4. How to shoot down a plane.  5. Pass in review.  6. A class in I.C. Engines.  7. Radar and rockets.  8. Review under the sun.
Third Battalion Staff

M. C. EDMUNDS .................. Lieutenant Colonel
J. M. CRITCHER .................. Captain
W. P. CARTER ..................... Lieutenant and Adjutant
B. R. MIDDLETON ................ Lieutenant and Supply Officer
G. S. GRAVATT ..................... Color Sergeant

A battalion staff may be classified as a group of men acting as a coordinator and advisor of the units under it, and as an administrator of orders received from higher staffs. Such a definition sounds like all work and no play for college men on a staff. Such is not the case with the Third Battalion Staff. We work earnestly as a unit; but we also do all in our power to make our college days as enjoyable as possible, and ones that we will not forget in the years to come.

All in all, we, the members of the Third Battalion staff, could not have wished for a better year at Tech. We have enjoyed the company and fellowship that comes with working and associating as a unit. As a group of men in our last year at Virginia Tech, the only thing for which we are sorry is that we must say “so long” to the school that we love, and to the men, our classmates, whom, during the past years, we have come to know and respect.

M. C. Edmunds, Lieutenant Colonel
Miss Freda Simms, Sponsor
Battery I

As Battery I enters its second year since reactivation the atmosphere of achievement, fellowship, and the will to win is as dominant as it was in the "I" of pre-war days.

Under the leadership of our captain and his junior officers, we are striving for the advancement of Battery I, the Artillery, and a better Corps of Cadets at V. P. l.
Battery I

Privates

T. M. Bailey
R. F. Beale
J. C. Birchfield
W. E. Catlett
D. B. Cross
W. L. Davis
C. M. Dixon
F. Dorey
W. S. Elmore
W. E. Flippa
R. S. Fulghum
J. R. Graham
C. A. Haden
E. A. Haley
H. J. Harvey
R. L. Haynes
J. P. Helier
R. D. Hubbard
R. J. Hurst
C. R. Jones
R. H. Jones
J. B. Joyce
C. E. Kemmon
W. M. Lee
D. R. Linn
D. G. Mason
J. P. Mason
J. A. Moxey
R. S. Moxey
L. T. McKinnney
G. H. Meyer
G. B. Miller
C. P. Mitchell
J. C. Mobberley
R. B. Montague
D. M. Moses
T. W. Moss
D. D. Oliver
P. C. Quokkundo
A. R. Onspa
R. A. Poylar
J. Y. Pope

W. L. Baum, Captain

Mrs. F. O. Baum, Sponsor

T. T. Potterfield
R. C. Quisenberry
R. F. Randolph
L. B. Riddle
W. H. Robertson
G. D. Shefear
R. H. Steed
R. C. Steele
H. H. Tamburo
W. T. Tanner
K. M. Taylor
J. L. Tomlinson
K. R. Vea
L. H. Wells
H. A. Wheaton
J. C. Williams
H. A. Williamson
G. F. Willman
J. T. Wilson
S. B. Wilson
T. E. Wilson

Forty-eight Bugle
"Battery K's the best!" This phrase which starts the battery song embodies the pride and spirit which is dominant throughout the battery. The officers and men have worked together to bring back to Battery K the fighting spirit of which it once boasted. We have learned to work together as a team striving for a common goal; we have learned the meaning of camaraderie and teamwork; and we have learned that cooperation is a prime prerequisite for success. Yes, we have come a long way since the battery was reactivated in the fall of 1946. Each of us feels that he is justifiably proud of the organization to which he belongs.
Battery K

PRIVATES
J. V. Anderson
E. M. Babb
G. P. Bailey
R. W. Base
W. C. Blackwell
D. E. Bosney
J. L. Bolling
T. C. Broyles
R. G. Bruce
H. T. Burleigh
L. H. Christopher
C. A. Clayton
H. N. Clements
L. J. Crowe
J. F. Dickenson
B. M. Fisher
D. J. Funk
S. W. Gilmer
W. L. Godfrey
J. V. German
W. L. Hall
A. J. Harris
J. T. Henley
C. E. Hodnett
T. H. Howard
J. S. Huffard
H. W. Lessner
R. G. Leverty
A. C. Mason
D. L. McChesney
J. E. Mcaleney
W. B. Meredith
A. J. Maberg
H. L. Moore
R. J. Munsey
R. H. Murray
B. O. Mutter
W. T. Ottaway

J. R. Manning, Jr., Captain
Mrs. John R. Manning, Sponsor

D. A. Payne
B. C. Pierson
T. L. Ponder
R. H. Murry
B. O. Mutter
W. T. Ottaway

C. R. Shaddock
J. Shockey
J. P. Slater
H. C. Stafford
J. L. Stirling
E. W. Thomas

J. E. Tuck
G. T. Ward
A. B. Wasserman
W. D. Wood
B. F. Wackey

Forty-eight Bugle
“Fight! Fight! Fight!” can be heard loud and clear as the men of Battery L march along. “Esprit de corps” is high among the men of this newly formed battery and each man takes pride in the fact that it is becoming a better unit every day. Under the fine leadership of our captain, F. C. Montague, we expect to come out on top in competition.
Battery L

PRIVATE
M. F. Ankers  B. G. Howard
J. Atkinson  S. T. Isaac
A. B. Barksdale  M. A. Juan-Palmer
H. L. Brown  W. M. Jennings
D. S. Condon  E. G. Jones
A. S. Cannon  D. G. Jones
R. B. Carter  H. E. Knight
J. F. Chilton  S. P. Lane
R. Z. Clarke  P. M. Longe
J. C. Cocknell  D. L. Lips
M. W. Collins  R. B. Malcolm
R. E. Culbertson  C. R. Martin
D. G. Curlet  J. K. McFroom
L. H. Engleby  A. T. McCown
J. T. Gardner  A. H. Meador
R. W. Gilbert  J. P. Mejlaender
I. B. Hall  H. O. Merswether
T. J. Hampton  C. W. Newman
R. E. Hovak  W. F. Ollinger

F. C. Montague, Captain

Mrs. James Lewis Montague, Sr., Sponsor

A. Orwell  S. C. Redd
R. G. Payne  R. E. Rhea
J. F. Perkins  D. L. Shook
H. L. Phillips  H. M. Swartz
J. E. Philpps  W. M. Umbberger
D. M. Philpman  C. J. Umphlett

Forty-eight Bugle

VTCC L
HERE is the unprinted book of knowledge. From the scenes, episodes, and faces depicted here we have learned a lot. Indelible are the impressions many of them have left upon our minds. Never to be forgotten are the experiences of which we were a part. Some of the scenes recall fond memories while others we would prefer to let slide into oblivion. All, however, have repaid us in the form of experience.
Miss Mary Allen Hazen

Miss Janet Jones

Miss Betty Joyce Payne
1. The staff gets a rough time from Archibald, Tightest Senior Officer. 2. Biggest Bullshitter, “Bill” Carter, relating one of his more interesting episodes. 3. Louie Robertson, Nuf Sed. 4. “Jax” Glassbrenner, Most Fogbound without a doubt. 5. “Stripes” Burchard, laziest, hard at work. 6. Undisputed master of dodging regulations, “Smoot” Edmunds, pulling the stuff as usual. 7. Rolfe Robertson, Best Senior Officer. 8. No milk for McNamara; he claims he knows of better stuff. 9. Grossest Rat, Mr. Hutson, waits to chat with the Old Man. 10. Frank Montague, best athlete, shows his talents. 11. Biggest Chiselor, W. P. Terry, maintains his reputation. 12. Murray Cooper, Biggest Griper, tells Robby how it should be done. 13. Suction Hound, Johnny Scott, pays a social call on the Colonel.
Memories

Memories

1. Hampden-Sydney and Farmville vocalize. 2. Hole, sweet hole. 3. Alumni discover it's the same old story in the Mess Hall. 4. Known only to Bob. 5. Spare cheerleader. 6. Signals from the moon. 7. Cramming for a busy weekend.
Memories

1. Mills and Barbour fire the opening shots at Roanoke.  
3. Circular hike.  
4. Strike?  
5. Everybody wants to be in Alpha Zeta.  
6. Distractions at the G.W. game.
Memories

1. Major Schaeffer's boys. 2. Raised hopes at Rod-Tech—sax horn lowered.
3. Hijinks in the stadium. 4. Quiet reigns. 5. In mass at the Virginia game. 6. On to V. M. I.
Memories

Memories

1. Let's see 50 wrinkles. 2. Who says we don't live in closets? 3. German Club officers at Openings. 4. Registration-day jam at the Book Store. 5. Trigg models for a sled. 6. Cotillion wheels at Openings.
Memories

1. Unit operations  
2. Tube testing in electronics lab  
3. Gasoline engine study in M.E. lab  
4. Dormitory darkroom  
5. The big breeze  
6. Sunbathing surveyors  
7. A.C. lab session  
8. Puttering ceramic engineers
Memories

1. Bracing weather. 2. Second Army looks us over. 3. Cadets will not throw snowballs in the vicinity of the barracks. 4. Annual spring parade. 5. Another wet Armistice Day. 6. Class of '51 officers: McBroom, Webster, Montague, and Porcell.
Memories

1. Speaker at vespers. 2. This dance was fun. 3. Athletes in uniform. 4. Fred has a rush hour in the dungeons of the gym. 5. Dr. Newman and civil engineers. 6. Any day at the Activities Building. 7. The first string. 8. A uniform is born.
Memories

1. Steve Hughes, Bugle photo editor, in action.
2. Spherical dynamics.
3. Virginia MacWatters in Bumus Hall.
4. "Want me to wash it out?"
6. The Marigram iniciates keep traffic moving.
7. Horticultural exhibit.
8. Hilton of the Tech Engineer hard at work.
A vital part of a student's college education consists of his extra curricular activities. Whether his interests lie in student government, dramatics, publications, social activities or some other form of student activity the experience derived from these things will add much to the value of the education that he is striving to receive. At Tech a student has a great opportunity to show just where his interests lie. In return for his many efforts in extra-curricular work he can expect both credit and a great deal of personal satisfaction. It is through the personal association found in various forms of activity that a student gets to really know his fellow classmates and future friends.
Civilian Student Body

President .................. BENJAMIN E. AMES
Vice-President ............. ALONZO W. CLEGG, JR.

Secretary .................. BARBARA HOUSER
Treasurer .................. RAYMOND R. BEASLEY

The Civilian Student Body is composed of all civilian undergraduate students enrolled in the college. Its main objectives are the promotion of fellowship, student cooperation, and welfare of the students with the ultimate aim of a larger and greater V. P. I.

Before the war the civilian students were definitely in the minority, but with the return of the veterans, the Civilian Student Body has increased approximately ten times its pre-war size, and now constitutes the major portion of the college enrollment. The organization of the student body has progressed greatly under a new constitution which provided for a larger and more efficient Senate, a more effective administration of our Honor System, and consequently a more integrated and better informed Techman.

The Civilian Student Body has endeavored to obtain a closer union with our Corps of Cadets to effect greater understanding, firm fellowship, and the fulfillment of our ultimate goal, the enrichment of our Alma Mater.
Civilian Honor Court

The function of the Civilian Honor Court is to enforce honor court regulations among members of the Civilian Student Body and provide suspects with a fair and impartial trial. The officials, with the exception of the judge who is appointed by the president, are elected from the Civilian Student Body at large. The jurors are students who are picked by roster from the Civilian Student Body, with a different jury being appointed for each trial.

Civilian Senate

The Civilian Senate, composed of members who represent the dormitories, trailer camps, and town students, formulates the policies which govern the Civilian Student Body.
The 1948 Bugle


Long hours, lost sleep, and neglect of studies—but it was worth it. The editorial staff proudly presents the 1948 Bugle, and will allow the book to speak for itself.
Left to Right, Standing: Butler, Plummer, Manuel, Williams, Barker, Godfrey, Thomas. Seated: Johnson, Hodges, Reid.

The 1948 Bugle

BUSINESS STAFF

H. M. Barker  J. P. Goodwin  Miss Anne Silverman
N. L. Barnes  J. W. Lipscomb  M. E. Taylor
J. K. Butler  R. E. Manuel  R. O. Thomas
T. R. Fox  R. T. Nollet  Miss Ruth Waldrupe
R. L. Frantz  T. G. Plummer  H. E. Wheeler
C. F. Godfrey  J. W. Rosenberger  H. M. Williams

Led by N. B. Hodges, Jr., the business staff of the 1948 BUGLE obtained a record number of subscriptions after an extensive selling campaign. More pictures were taken for this edition than any previous one, and individual representation has never been equaled. Although the staff was inexperienced, everyone contributed his services in a most efficient manner by soliciting and collecting for THE BUGLE.

The advertising was supervised by R. C. Reid in a most efficient manner, and was ably assisted in the office by Miss Ruth Waldrupe.
An increase in size, change in physical make-up, and an intense campaign to bring all campus news to the students first, highlighted the 1947-48 publication of The Virginia Tech, the student newspaper. Staffed almost entirely by veterans, the paper's primary achievement was to regain the position of importance it once held in campus activities.
The Business Staff of The Virginia Tech has done an extremely notable piece of work this year. Under the experienced leadership of "Bill" Jacobs, many new ideas have been developed and tried.

The big job for the business staff comes on Thursday afternoon when the Tech is prepared for mailing and campus distribution. With the circulation managers supervising, a large staff accomplish the task in a minimum period of time.

Monday night, the "dummy" sheet is laid out and an idea of the content of the paper is obtained. At this time, the manager gets a general sketch of the bills to be paid. This leads to the primary job of the business staff, to keep the Tech on the paying side of the balance sheet.
A. B. Hilton
Editor
Mrs. A. N. Hilton
Sponsor

The Virginia Tech Engineer
EDITORIAL STAFF

J. C. Crews          L. B. Riddle
A. J. Freedman       B. J. Rix
A. U. Meadow         J. G. Sealy
V. W. Munsey         N. O. Wagemachtin
B. Nathanson         D. L. Wood

The Virginia Tech Engineer is the official engineering magazine on the V. P. I. campus. Published five times a year by the students of the School of Engineering, it devotes its pages and write-ups to the furtherance of engineering knowledge and covers the entire engineering field by the publication of articles by authoritative leaders in the profession, and by engineering students on the campus.
The success of any publication depends largely on its Business Staff. The Business Staff this year not only expanded its circulation greatly, but it also secured a greater volume of advertising.

The members of the Business Staff receive practical experience in journalistic management and salesmanship which is of invaluable service to them in later life.
In 1941, the first V. P. I. Sentinel appeared on the campus. Sponsored by Pi Delta Epsilon, National Honorary Journalistic Fraternity, the Sentinel, though essentially a calendar, endeavors to present the lighter side of student life in its cartoons. Also included in the pages of this publication are the dates of the previously scheduled social and athletic events. Though strictly military at one time, The Sentinel has had to turn partially civilian in the last two years due to the large number of veterans on the campus.
Publications Board

Until February of this year the Student Publications Board consisted of ten students and four faculty members—the editors and business managers of The Virginia Tech, The Virginia Tech Engineer, and The Bugle; the managing editor of The Sentinel; one representative from the Civilian Student Body Senate; one representative from the Corps Senate; the president of Pi Delta Epsilon; three faculty members elected by the student members; and the Director of Student Affairs. In February the board voted to accept as members the director and business manager of the student radio station WUVT. The functions of the Publications Board are to coordinate the activities of the represented publications and the radio station, to provide for systematic accounting procedure, and to insure maintenance of ethical standards by the respective members. It elects the heads of the publications and may, if the need arises, remove them.

Engineering Council

The purpose of the Engineering Council is to establish a representative body to promote the best interests of the V. P. I. School of Engineering, to represent the various curricular clubs, and to coordinate their efforts in relations with the administration of the college. The Council, one of the oldest organizations on the campus, is composed of the president and one junior member of each of the curricular clubs, the editor of the Virginia Tech Engineer, and has as its faculty advisor and counselor Dean Earle B. Norris, dean of the School of Engineering.
Publications at Work

Honorary
Phi Kappa Phi

It is the purpose of the Phi Kappa Phi to emphasize scholarship and character in the thought of college students, and to foster the significant purposes for which institutions of higher learning have been founded. Phi Kappa Phi had tended to stimulate mental achievement by recognition through election to membership. This membership is limited to those students who are among the upper one-eighth of their class. Only one-tenth of any class, however, may be elected.

OFFICERS
DR. I. D. WILSON .................................................... President
PROF. P. H. MCGAUHEY .......................................... Vice-President
MISS LOUISE AKERS .................................................... Secretary
PROF. C. LEE ............................................................ Treasurer
PROF. C. W. HOLDAWAY, Chairman, Membership Committee
PROF. L. E. FULLER .................................................... Marshal

MEMBERS
J. A. Baum
W. L. Baum
K. W. Berger
W. E. Brevshaker
E. T. Brown
H. E. Brown
R. D. Churney
J. W. Daniel, Jr.
K. M. Wright (Mrs.)

A. B. Harris, Jr.
D. J. Howard, Jr.
G. B. Jordan
R. E. Jordan
M. Mandel
I. W. Rush
L. Starnes
N. H. Tinner

Dr. I. D. Wilson
President

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Pi Delta Epsilon is the national honorary journalism fraternity. It does not offer competition to the professional journalism fraternity but tries to promote undergraduate publications. The VPI Chapter is the second oldest honorary fraternity on this campus, having been active since May 1, 1930 with the exception of the war years. Members are selected from juniors and seniors who have distinguished themselves in their participation in campus publications. Participation in undergraduate publications and the elevation of the cause of journalism are the objectives of this organization.

Pi Delta Epsilon
OFFICERS

H. A. LATIMER .................................................. President
W. L. DUDLEY, JR. ............................................ Vice-President
MISS NELLE C. STARNES .................................. Secretary
J. J. JEFFERSON .................................................. Treasurer

MEMBERS

W. R. Akers
R. W. Benson
J. L. Davis (Miss)
C. W. Fellows, Jr.
A. B. Hilton
S. W. Jackson
W. E. Jacobs
W. W. Jeffers
B. F. King
S. Liberman
H. M. Mandel
N. L. Wells (Miss)

H. A. Latimer
President
Miss Viola Latimer
Sponsor
Alpha Zeta

The purpose of Alpha Zeta is to promote the profession of Agriculture; and to establish, foster, and develop high standards of scholarship, character, leadership, and a spirit of fellowship among its members.

OFFICERS

E. M. WARE ........................................... President
R. F. SUTTON ........................................... Commissary
C. L. HARRISON ....................................... Chronicler
W. F. THOMAS ........................................... Scribe
R. T. HALE ................................................ Reporter
D. S. FARMER ........................................... Treasurer

MEMBERS

L. D. Arnold  
G. C. Bratow  
M. K. Conaway  
R. D. Chumney  
M. K. Cook  
N. W. Coyer  
R. L. Farmer  
S. P. Fishburne  
J. E. Frye  
E. C. Gardner  
L. D. Garrett  
R. B. Hall  
H. L. Holbrook  
R. L. Hollandsworth  
M. H. Jefferson

W. C. White

R. B. Johnson  
R. S. Jones  
R. A. Jordan  
N. M. McCann  
G. W. Main  
R. L. Moore  
E. Mullins  
J. P. Nelson  
W. P. Newman  
B. K. Parker  
W. L. Rodman  
W. M. Scott  
H. M. Smythers  
W. B. Surface  
C. F. Trent

E. M. Ware  
Chancellor
Phi Lambda Upsilon

OFFICERS

R. B. THOMPSON .................. President
M. COHEN ..................... Vice-President
W. L. PHALEN, JR .................. Secretary
G. K. CLEEK .................. Treasurer

Phi Lambda Upsilon was founded for the reward, recognition, and fostering of excellent achievements in the field of chemistry.

MEMBERS

W. R. Akers
T. M. Beamon
R. H. Bible
J. C. Bowers
C. H. Bradley
H. G. Brown, Jr
J. D. Bryant
J. A. Carr
G. J. Call, Jr
F. J. Gradishar
J. Greenburg
W. M. Herrig
R. W. Hill
H. W. Holland
O. A. Holstein
J. W. Howard, Jr
W. J. Jackson, Jr

D. B. Kearney
D. S. Liberman
A. L. Loeffler, Jr
J. W. Lahr
F. J. Maselli
R. D. McNeer
G. O. Rogers, Jr
W. Seidel
E. Serling
B. T. Sharp
H. C. Smith
R. B. Stafford
L. Stalmann
J. P. Taylor
M. K. Testerman
P. H. Watkins
B. J. Young

R. B. Thompson
President
The purpose of the Omicron Delta Kappa Society is to recognize those students and members of the faculty that have shown outstanding leadership on the campus in all phases of college life—scholarship, athletics, social and religious affairs, publications, speech and fine arts—and to bring these students together in a congenial group for the improvement of campus life.

OFFICERS

B. I. CRABTREE, Jr. .............. President
J. E. SCOTT, Jr. .............. Vice-President
D. L. KINNEAR .............. Secretary
R. M. BAGLEY .............. Treasurer

FACULTY MEMBERS

G. T. Brand .................... P. H. McGauhey
W. B. Bell ...................... R. H. McNeil
P. S. Dear ....................... C. P. Miles
P. N. Dennings ................ W. C. Newman
P. H. Farrier .................... B. Harris
F. V. D. Farrell ............... D. O'Shaughnessy
B. S. Gilmartin ............... C. Haney
T. W. Hartman ................ B. Redd
W. S. Hicks ..................... J. E. Robinson
J. R. Hutcherson .............. H. W. Sanders
T. B. Hutcheson ............... W. L. Sandridge, Jr.
J. B. Jones ..................... J. W. Whittmore
D. L. Kinnear .................. I. D. Wilson

W. L. Younger

STUDENT MEMBERS

P. D. Archiebold ............... R. L. Hollandsworth
R. D. Chumney ................ A. B. Harris, Jr.
M. C. Edmunds, Jr. ............ H. J. Kaufman
J. P. Gillman ................... H. A. Lawson
C. L. Harrison ............... F. B. Megill
A. R. Hilton .................... H. M. Mandel
R. V. Smith

B. I. Crabtree, Jr. ................ President
Miss Dolly N. Fischer ............ Sponsor
Tau Beta Pi

OFFICERS
C. W. WHITMORE ........................................ President
N. H. TRINER ............................................ Vice-President
M. COHEN .................................................. Recording Secretary
G. L. ROGERS .............................................. Corresponding Secretary
H. L. WOOD ............................................... Treasurer

The purpose of Tau Beta Pi is to mark in a fitting manner those who have conferred honor upon their Alma Mater by distinguished engineering scholarship and exemplary character.

MEMBERS
H. J. Bianchi .............................. J. W. Matthews
W. L. Bour .............................. R. R. McDaniell
W. G. Boggs ................................... T. P. Norwood, Jr
E. G. Bearden ................................ B. P. Nuckles
W. E. Brawbaker ........................ R. A. O'Connor
H. E. Brown .................................. W. R. Olie, Jr.
R. R. Butler .................................. R. A. Parnell
B. I. Crabtree ................................ E. H. Ratliff
E. S. Conard .................................. W. C. Rice
J. A. Darden .................................. H. S. Robinson
J. S. Fisherty ................................ E. R. Rosen
J. P. Geier .................................. J. W. Rush, Jr
R. A. Gilmore ................................ J. H. Schubert
H. C. Glass .................................. E. J. Scott
A. J. Graham .............................. H. H. Shackelford
H. T. Gregg .................................. B. T. Sharp
B. T. Hall .................................. P. R. Shriver, Jr.
J. E. Hite .................................. W. Siedel
A. R. Hinds .................................. C. G. Simson
D. J. Howard, Jr ......................... J. J. Stone
S. W. Jackson ................................ J. P. Taylor
G. R. Janosko ............................. J. F. Thompson
R. T. Johnson ................................ G. B. Vackroth
G. B. Jordan ................................ J. C. Wellborn
R. E. Jordan ................................ C. W. Whitmore
H. J. Kauflman ................................ W. A. Wilkinson
Q. T. Kirby .................................. S. H. Wilson
H. A. Latimer ................................ J. M. Wright, Jr.
T. M. Light .................................. Miss B. I. Hauser
A. L. Lipson ................................ (Women's Badge)
J. D. Loudon ................................
J. Lynch .....................................

C. W. Whitmore .......................... Miss Barbara Whitmore
President ........................................ Sponsor
Scabbard and Blade

Scabbard and Blade, composed of senior cadet officers, has as its primary purpose the raising of the standards of military education in American colleges and universities. At V. P. I., Company "L," Seventh Regiment of Scabbard and Blade serves as a liaison between the Military Department and the Corps of Cadets; receives ideas and suggestions from the Corps, weighs them, and passes them on to the Commandant with recommendations; also acting as a neutral ground on the way back to the Corps. Scabbard and Blade, in addition, works to encourage and foster the essential qualities of good and efficient leaders; and to promote friendship and good fellowship among cadet officers.

J. E. DIXON ........................................... Captain
J. P. GILMAN ......................................... First Lieutenant
J. W. BURCHARD ................................. Second Lieutenant
R. L. HOLLANDSWORTH ......................... First Sergeant

P. D. Archibald
J. M. Critchley
M. C. Edmunds, Sr.
M. C. Hobson, Jr.
H. M. Mandel

N. H. Triner

J. E. Dixon, Jr.
Lt. Col. J. H. McCann

Captain
Sponsor

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Keramos

OFFICERS

H. R. FORKNER .................................................. President
J. H. SJORGREN .................................................. Vice-President
J. H. KROEHLING ................................................. Secretary
G. M. ROYD .......................................................... Treasurer

Keramos is an honorary engineering fraternity composed of graduate engineers and
students in ceramic engineering who have shown exceptional qualities of leadership, in-
genuity, and scholastic ability.

MEMBERS

R. W. Crowell
Prof. P. S. Dear
G. W. Gray
E. J. Merideth
W. M. Osey
W. L. Ross
W. H. Wheeler
Dean J. W. Whittmore
The objects of this fraternity shall be to further the individual welfare of its members; to foster scientific research in the fields of commerce, accounts, and finance; to educate the public to appreciate and demand higher ideals therein; and to promote and advance in institutions of college rank courses leading to degrees in business administration.

**MEMBERS**

W. R. Adams  J. D. Miller
R. M. Bagley  A. A. Modena
H. T. Ball  W. S. Moses
R. R. Beasley  H. K. Parks
R. C. Beglenner  G. Plummer
R. G. Boman  A. E. Price
E. C. Broucher  R. B. Prothy
E. L. Dethery Jr.  J. A. Richardson
D. W. Donheimer  V. N. Shepherd
R. B. Dunn  J. D. Smith
A. H. Eubank  E. C. Sprague, Jr.
A. T. Horton  C. W. Stuart
D. L. Hart  G. W. Williamson
W. E. Jacobs  O. N. Waffle
H. V. Lacy  W. C. Wright

**OFFICERS**

H. K. MARTIN  President
J. E. BROADWATER  Vice-President
E. M. HOLDAWAY  Secretary
R. McNAMARA  Treasurer
R. K. FLOYD  Master of Rituals
DR. B. O. MILLER  Deputy Councillor

H. K. Martin  President
Mrs. W. B. Martin  Sponsor
Pi Tau Sigma

OFFICERS

A. B. Honts ................................................. President
E. M. Nettleton ............................................. Vice-President
J. W. Matthews ........................................... Recording Secretary
A. J. Graham ............................................... Corresponding Secretary
Prof. J. L. Jones .......................................... Treasurer
Prof. C. H. Long .......................................... Faculty Advisor

Pi Tau Sigma is a national fraternity established to promote a closer bond of fellowship for the mutual benefit of the men in the study and in the profession of Mechanical Engineering.

FACULTY MEMBERS

E. D. Harrison
J. B. Jones
J. P. Mahoney
H. S. Miles, Jr.

S. A. Phillips
C. E. Trent
H. L. Wood

STUDENT MEMBERS

T. N. Barten
W. E. Blaucom
W. G. Biggs
F. S. Bowles
E. G. Breeden
H. E. Brown
R. W. Bundy
W. P. Burnak
R. H. Clift
W. B. Coffman
M. L. Cooper
R. H. Crandall
A. M. Davis
C. W. Davis
N. L. Dickinson
G. V. Dixon
J. T. Donahue
F. C. Eaton
W. S. Engelby
L. E. Good
C. F. Crocker
C. H. Hall
R. L. Horney
J. R. Hoover
J. H. Horner
A. W. Howard

D. J. Howard
S. W. Jackson
B. L. Johnson
J. J. Johnson
R. W. Keeler
H. R. Kilgour
O. T. Kirby
J. D. Loughan
H. C. McClanahan
A. M. McKeehan
D. Mills
R. H. Moore
S. Morrisette
J. L. Partlow
J. Nagone
E. R. Rosien
F. Saunders
J. E. Scott
M. H. Stollhoff
P. R. Shiver
E. J. Sned
H. Speegle
A. C. Stevenson
R. H. Walton
J. F. Willey

W. A. Wilkinson

A. B. Honts, Jr.
President

Mrs. A. B. Honts, Jr.
Spencer
"That those men in the profession of Electrical Engineering, who by their attainments in college or in practice, have manifested a deep interest and marked ability in their chosen life work, may be brought into closer union... "—Preamble, Constitution, Eta Kappa Nu.

### Officers

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<th>Name</th>
<th>Position</th>
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<tr>
<td>J. S. FLAHERTY</td>
<td>President</td>
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<tr>
<td>E. H. REILLEY</td>
<td>Vice-President</td>
</tr>
<tr>
<td>W. L. BAUM</td>
<td>Recording Secretary</td>
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<tr>
<td>H. C. GLASS</td>
<td>Corresponding Secretary</td>
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<tr>
<td>H. N. CAMDEN</td>
<td>Bridge Correspondent</td>
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<tr>
<td>R. R. WRIGHT</td>
<td>Treasurer</td>
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### Faculty Members

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<tr>
<td>G. C. Bornes</td>
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<td>J. Lynch</td>
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<td>P. H. Mann</td>
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<td>W. A. Murray</td>
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<td>R. L. Persons</td>
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<td>J. J. Stone</td>
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### Members

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<td>W. E. Brewbaker</td>
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<td>L. E. Dolan</td>
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<td>G. L. Faison</td>
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<td>B. T. Hall</td>
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<td>J. E. Hite</td>
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<td>R. T. Johnson</td>
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<td>G. B. Jordan</td>
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<td>H. J. Kauffman</td>
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<td>T. B. Lane</td>
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<td>H. A. Latimer</td>
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<td>R. R. McDaniell</td>
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<td>R. T. Retallack</td>
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<td>J. W. Rush</td>
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<td>R. O. Satchell</td>
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<td>J. R. Scott</td>
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<td>W. C. Strauss</td>
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<td>J. F. Thompson</td>
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<td>R. A. Whitehouse</td>
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<td>S. H. Wilson</td>
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<tr>
<td>H. L. Wood</td>
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Chi Epsilon recognizes students of Civil Engineering who possess to a high degree scholastic ability, character, practicability, and sociability. Believing that the whole is greater than the sum of its parts, the fraternity offers its members an opportunity to work together for the advancement of their profession, their school, and society in general.
Alpha Psi Omega

The Eta Gamma Cast of Alpha Psi Omega, national honorary dramatic fraternity, was organized on the Tech campus in 1939. Its purpose is to provide an honor society for those doing a high standard of work in dramatics. Since its founding, Alpha Psi Omega has striven to keep a dramatic interest at Tech.

OFFICERS

I. M. APPEL ........................................... President
T. M. BLAISDELL ..................................... Vice-President
CARMA GODSEY ..................................... Secretary-Treasurer

F. J. Fink
Gail Gerard
Kathryn Hoge
J. Marshall
R. A. Schuch

I. M. Appel
Mrs. S. Appel

President
Sponsor
Sigma Gamma Epsilon

OFFICERS

L. E. ANDREWS..........................President
R. L. FRANTZ..........................Vice-President
W. L. ROSS..........................Secretary-Treasurer
W. N. BOND..........................Corresponding Secretary
DR. B. N. COOPER..........................Faculty Advisor

Sigma Gamma Epsilon was installed at V. P. I. in 1942. Its purpose is to promote the profession of the Mineral Industries. Membership in this national honorary fraternity is based on scholastic standing and leadership qualifications.

MEMBERS

R. B. Anderson
A. V. Bennett
C. R. Boswell
F. L. Gaddy
C. C. Hobson
J. H. Knebel
W. Nodbaum
W. M. O'Leary

L. C. Silvan
A. E. Singleton
J. K. Spiro
J. A. Steel
W. H. Van Dyke
G. B. Vickroy
L. Wood
A. C. Young

L. E. Andrews
President
Company E-4 has come a long way since its reactivation late last spring. It had to start almost from the beginning and is now a smooth functioning organization. The first public appearance was at Memorial Day Ceremonies, at which time the company furnished a firing squad.

**OFFICERS**

- D. L. BARNES .................................. Captain
- P. S. COULON .................................. First Lieutenant
- R. C. HAYNES .................................. Second Lieutenant
- W. M. BURTON ................................. First Sergeant
- F. H. ALVEY .................................. Guide Sergeant
- F. C. MONTAGUE ............................... Platoon Sergeant
- B. H. BARKSDALE ............................. Corporal
- H. E. FRIDLEY ................................. Corporal
- L. O. SPIERS ................................. Corporal

**PRIVATES**

- W. L. Adams
- P. G. Gaskham
- P. L. Ard
- W. L. Proffitt
- R. L. Bishop
- T. Tedd
- C. L. Cook
- W. L. O'Sullivan
- J. E. Henry
- O. D. Taylor
- M. C. Hobbs
- H. R. Thacker
- J. K. Jolliff
- J. A. Thalmimer
- W. L. Lipscott
- W. T. Wiggins
- C. B. Marion
- A. E. Wright

D. L. Barnes  
Captan

Miss Alice Jacoby  
Sponsor

214
Block and Bridle

OFFICERS
R. F. MOORE .................. President
N. W. COYNER .................. Vice-President
J. L. JOHNNING ................ Secretary
PROF. G. W. LITTON.......... Treasurer and Faculty Advisor
D. P. TURNER .................. Reporter
R. L. FAIRMAN ................. Marshal

The aims of the club are to foster interest in all phases of animal husbandry, to improve the scholastic standing of its members, and to promote good will and fellowship at all times.

MEMBERS
H. L. Bain
C. M. Chance
J. G. Clay
W. M. Decker
J. C. Goofer
R. B. Long
F. B. Magill
A. A. Pais
H. B. Pierce
R. Robertson
W. L. Radman
G. H. Rollins
M. B. Rowe
F. A. Ruzzas
A. J. Soecker
J. W. Sink
C. F. Trent
R. F. Moore, Jr.
President
Mrs. Rhea F. Moore
Sponsor
Gamma Alpha Rho

Gamma Alpha Rho, organized in the Spring of 1947, has as its goal the fitting recognition of outstanding aeronautical students, together with a desire to strive to raise the standards and prestige of the Aeronautical Department.

MEMBERS

W. B. Garland

A. B. Hants

J. R. Hoover

W. R. Pierce

C. E. Spruell

W. B. Warwick

OFFICERS

H. C. McCLANAHAN.............President
B. P. DENARDO..............Vice-President
J. D. LOUTHAN...............Secretary
R. W. WITHROW..............Treasurer
A. E. ROWLAND..............Faculty Advisor
J. B. EADES.................Faculty Advisor

H. C. McClanahan, Jr.
President

Mrs. H. C. McClanahan, Jr.
Spencer
Tau Sigma Delta

OFFICERS

J. A. Lansing ......................... President
R. S. Taylor .......................... Vice-President
W. B. Dosson ......................... Secretary
H. W. Stockmar ..................... Treasurer
Prof. C. H. Cowgill ................. Faculty Advisor

Tau Sigma Delta, national honorary fraternity in architecture and allied arts, is one of Tech's newest honorary fraternities. It was formally installed in June, 1947 as the Nu Chapter of the national organization. The general aims of the fraternity are fostering of high professional ideals and the promotion of good fellowship among students in architecture. Its activities have been limited to laying the foundations on which the future success of the chapter is to be built.

MEMBERS

B. J. Crabtree, Jr.
B. Y. Kinsey
E. A. Sexton

J. A. Lansing
President
Alpha Phi Omega

OFFICERS
RICHARD R. SNEDEGAR .......... President
FRED W. CULPEPPER ....... First Vice-President
SAM W. JACKSON .... Second Vice-President

CHIRS. H. HALL .......... Secretary
R. PAUL FARRELL, JR. ....... Treasurer
NORMAN B. HODGES, JR. ...... Historian

Alpha Phi Omega is a national service fraternity, composed of college and university men who are or have been previously affiliated with the Boy Scouts.

The purpose of Alpha Phi Omega is to assemble college men in the Fellowship of the Scout Oath and Law, to develop friendship, and to promote service to humanity. This imposing objective includes four major fields of activity which are: service to the student body and faculty, service to youth and community, service to members of the fraternity, and service to the nation as participating citizens.

MEMBERS
W. N. Crain, Jr.
F. W. Culpepper
J. W. Blair
M. B. Blair, Jr.
S. H. Bennett, Jr.
W. G. Boggs
C. R. Britton
A. N. Cole, Jr.
M. W. Collins
W. E. Abrams
J. W. Alistock, Jr.
L. D. Arnold, Jr.
J. W. Blair
M. B. Blair, Jr.
S. H. Bennett, Jr.
W. G. Boggs
C. R. Britton
A. N. Cole, Jr.
M. W. Collins

R. W. Gibson, Jr.
J. V. Germain, Jr.
J. A. Gaunie
C. H. Hall
D. H. Harris
V. R. Hancock
N. B. Hodges, Jr.
R. L. Huddleston
S. A. Huffman
Stevens Hughes, Jr.
T. C. Hunter, Jr.
S. W. Jackson
L. S. Jacob, Jr.
C. R. James, Jr.
F. R. Jamrett
S. L. Jones
C. C. Keestner
W. F. Kindle
J. W. Luster, Jr.
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Curricular
Agricultural Club

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The wide variety of activities sponsored by the V. P. I. Agricultural Club provides training for each member in leadership, parliamentary law, public speaking, community activities, and cooperation among members and faculty. All members are constantly reminded of the latest advances in agriculture through books, magazines, and speakers secured by the club. With an organization designed for the development of the individual, all members upon graduation feel that they are much better equipped to serve their country as an agriculturist.

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The V. P. I. Agronomy Club is a chapter member of the Student Section of the American Society of Agronomy. Its purposes are to develop leadership, cooperation among students of agriculture, provide educational and social activities for agronomy students, and aid students in keeping abreast of worldwide agronomic development.

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American Ceramic Society

The V. P. I. student branch of the American Ceramic Society exists for the purpose of furthering companionship and interest among students enrolled in ceramic engineering. The members soon become aware of the opportunities and interesting phases of ceramic engineering through films and through talks by guest speakers.

This youthful addition to the field of engineering has taken its place successfully among its elders, and the ceramic industries acknowledge with pride the ceramic engineering graduates of V. P. I.

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American Dairy Science Association

The V. P. I. chapter of the American Dairy Science Association is a curricular club organized for the purpose of promoting good will and developing personality and leadership among all students enrolled in dairy husbandry. This objective is carried out by publishing a dairy annual, sponsoring the V. P. I. Dairy Day, and having the Dairy Club Alumni Banquet.

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American Institute of Architects

The purpose of this student section of the Virginia Chapter of the American Institute of Architects is to provide the student with a broader and more comprehensive view of the profession. This is accomplished by weekly meetings of the club. The programs consist of talks by guest speakers, movies, and student discussions.

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American Institute of Electrical Engineers

The V. P. I. Student Chapter of the American Institute of Electrical Engineers has as its major purpose the presentation of a broader and more comprehensive view of the electrical engineering field to its members. Through a variety of programs and inspection trips the A. I. E. E. strives to offer a closer contact for the individual student with his particular engineering field.

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American Institute of Mining and Metallurgical Engineers

The Burkhart Chapter of the American Institute of Mining and Metallurgical Engineers acquaints the student with some phases of his life’s work. Various problems and current practices are presented to the chapter by means of motion pictures or addresses given by men of industry.

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American Society of Agricultural Engineers

The V. P. I. Student Chapter of the A. S. A. E. strives to promote the interests of the students in agricultural engineering and the professional advancement of its members in the fields of farm power and machinery, farm structures, rural electrification, and soil and water control and conservation. To accomplish its purpose, the club presents outstanding speakers, motion pictures, and the opportunity for the development of leadership.

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American Society of Civil Engineers

The student chapter of the American Society of Civil Engineers is an engineering society organized to bring its members in direct contact with professional engineers of good reputation, thereby acquainting the student with practices of the profession in the field. It also serves to promote a feeling of fellowship among students who have a common aim, that of becoming proficient civil engineers.

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The purpose of the V. P. I. student branch of the A. S. M. E. is to broaden the student's acquaintance with the practical side of Mechanical Engineers, to keep each student informed about engineering progress, to develop the student's initiative and ability to speak in public, to enable him to establish fraternal contact with his fellow engineering students, and to meet engineers engaged in the active practice of mechanical engineering.

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American Society of Metals

The V. P. I. Chapter of the American Society of Metals endeavors to acquaint the students enrolled in metallurgical engineering with the activities and work of the national society. A preview into future work is given through lectures and movies in an effort to equip the undergraduate with greater knowledge of his field and thus lead to better engineers for tomorrow.

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P. I. Karp
The Biology Club of V. P. I. is designed to promote interest in the biological sciences and to promote fellowship among the students. Members of the faculty and students are invited to give short talks on their experiences in the fields of biology. All students who are interested in biology and its various branches are welcome as members.

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Business Club

The Business Club has been organized to promote and carry out educational and social programs designed to aid the students to become better citizens in the future business world, and through its efforts foster friendship and cooperation among the various educational groups on the campus.

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Mrs. Charles D. Bosserman
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Chemistry Club

The Chemistry Club is organized primarily to provide its members an opportunity to further their knowledge of chemistry. Talks by members of the faculty, motion pictures produced by various chemical firms, and inspection trips to near-by plants all stimulate the interest of the members of the club and make the meetings a constant source of enjoyment and profit.

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T. S. Russell
M. E. Scott
G. W. Sewell
L. H. Sharpe
W. E. Shearin

A. D. Shields
B. R. Shields, Jr.
J. A. Slidgum
F. R. Smith
H. C. Smith, Jr.
L. W. Smith
W. B. Smith, Jr.
R. C. Spangler
N. H. Stevens, Jr.
B. L. Summer
D. B. Sweaterman
J. E. Swaim
M. K. Testerman
R. B. Thompson
J. M. Thrower
J. H. Tifhorn
J. T. Walbert
M. L. Wallerstein
E. P. Whaley
R. F. White
R. A. Williams
A. R. Wilis
R. A. Wilson

W. H. Cloppool
G. K. Cline
P. K. Cole
M. W. Collins
E. A. Conover
E. E. Culpepper
M. F. Dawson
E. L. Deltuck
W. F. Dodd
S. P. Dowdy
C. E. Dreister
W. H. Edmonson
D. E. Field
B. S. Freeman
E. K. Goffigon
J. A. Goss
A. Graham
S. M. Graham
C. M. Hinkle
I. P. Hamner
C. L. Harowitz
J. E. Havice
J. E. Henry
M. C. Hobson
J. C. Holmes
D. H. Howell
W. L. Hurter
B. B. Jackson
W. J. Jackson, Jr.
C. L. Jacobs
P. M. Johnston
W. J. Keane
G. W. Kinsler
C. D. Kittredge
J. B. Kitchen, Jr.
V. M. Lamb
D. W. Llew.
A. M. Lieberman
E. S. Long
W. E. MacKenzie
A. C. MacMillan
J. C. Martin
F. J. Masselli
F. McCue
J. E. McCurry
B. B. McConnell
R. D. McNeer, Jr.

B. F. Adair
C. Almoula
H. S. Anderson
P. H. Andrews
W. E. Atkinson
J. T. Baggenstoy
R. W. Barret
B. L. Bennett
R. H. Bible
J. C. Birchfield
E. Blecher
J. D. Bolmott
C. W. Boudrant, Jr.
R. E. Bowman
D. L. Brown
H. G. Brown, Jr.
R. G. Brown
J. D. Bryan
J. H. Burkholder
J. L. Bush
R. H. Bushey
P. H. Caplan
F. C. Carter
L. H. Christopher

J. E. Davison
G. L. DeSigner
J. C. Davis
E. W. Deloach
J. D. Dinkham
F. S. Dobson
R. E. Doull
W. E. Dow
J. W. Dunbar
W. E. DuPont
L. E. Dussie
F. W. Eads
J. H. Edmonds
W. H. Edmondson
D. E. Field
B. S. Freeman
E. K. Goffigon
J. A. Goss
A. Graham
S. M. Graham
C. M. Hinkle
I. P. Hamner
C. L. Harowitz
J. E. Havice
J. E. Henry
M. C. Hobson
Forestry Club

The Forestry Club is organized for students either enrolled in or interested in forestry or wildlife conservation. The club attempts to establish a thorough understanding by the students of the opportunities which are open to them in their respective fields. Social meetings are arranged so that the students may become acquainted with prominent men already successful in the profession.

OFFICERS

R. F. SUTTON ...............Chief Forester
H. L. HOLBROOK ..............Forester
C. C. BEASLEY ...............Skinner

L. D. GARRETT ..............Recorder
W. D. LINKENHOKER .........Program Chairman

MEMBERS

I. E. Achat
A. D. Adams
B. A. Barrow
H. F. Brammer
C. L. Brownley
M. A. Byrd
R. N. Cauley
J. M. Cochran
E. W. Crockett
R. K. Culbertson
W. S. Davis
C. E. Dixon
E. W. Estes
F. M. Harper
W. A. Granger
G. E. Gurganus
G. R. Harris
R. F. Heck
H. A. Hervey
C. W. Hill
J. R. Hoffman
W. A. Hubble
J. W. Ingle
O. T. Jamison
A. R. Jeffries
A. C. Johnson
W. S. Johnston
A. M. Leggett
J. G. Leonard
G. D. Lewis
W. G. Mathews
R. L. May
W. J. McMahon
R. L. Miller
H. V. Moore
R. J. Muney
J. E. Murdie
F. P. Nelson
W. S. Overton
C. V. Peterson
J. W. Powell
P. B. Price
M. L. Ratford
J. B. Redi
H. A. Rice
G. S. Richards
W. C. Royall
J. M. Scruggs
M. T. Smith
W. B. Smith
W. W. Smith
M. I. Staddard
R. J. Stine
W. A. Tyler
H. B. Whitmer
G. E. Wiley
B. H. Wingfield
W. Wrencher
A. E. Wiscarver
J. M. Wood

J. H. Markley

R. F. Sutton
Chief Forester

Mrs. R. F. Sutton
Sponsor
Home Economics Club

The Home Economics Club was established for the benefit of the students of home economics in order to promote a better understanding of the ideals of the home economics profession, and to serve the department and the college. The organization is affiliated with the National Home Economics Association, and the requirements for membership are those maintained by the national group.

OFFICERS

EVELYN HANCOCK .................. President

SUSAN PASCOE .................. Secretary-Treasurer

BURNIEE KINDER .................. Vice-President

DR. CECELIA R. EARHART, Associate Faculty Member

MEMBERS

Ann Burchard  Ruth Jones  Macklyn Price  Pat Snider
Zulma Buxo  Cordelia Jones  Mildred Price  Mary Swann
Emma Calvin  Anna Journer  Mary Reaves  Dotty Tabor
Jean Cathern  Janet Keyser  Katherine Reynolds  Dawn Teske
Betty Cregger  June McDonald  Sue Roberts  Ruth Waldhup
Mary Dow  Elizabeth Montgomery  Gene Robertson  Gwendolyn Ward
Mary Engleman  Tannie Munford  Audra Smith  Kathleen Wright

Catherine Pomplin

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Horticultural Club

The Horticultural Club is composed of students interested in horticulture. The club's aim is to promote educational and social fellowship among its members. It endeavors to stimulate interest in the horticultural profession by exhibits, by annually presenting an award to an outstanding horticulturist in Virginia, and otherwise.

The club is actively supported by professional and commercial interests within the state.

OFFICERS

J. D. ASHLEY ......................... President
A. R. LUPTON .......................... Secretary
R. W. YOUNG .......................... Vice-President
B. J. HOUSTON (Miss) ............ Treasurer
B. H. GRIFFITH .................... Sergeant-at-Arms

FACULTY ADVISORS

Mr. F. R. Deering
Dr. E. L. Overholser
Dean H. L. Price
Prof. A. H. Teshe

Prof. A. G. Smith
Dr. L. L. Davis
Prof. R. C. Moore
Prof. L. C. Beamer
Dr. F. S. Hursfall
Dr. F. S. Andrews
J. D. Nicholson
F. H. Scott
Mr. H. E. Huddleston

MEMBERS

L. D. Arnold
J. H. Austin
G. Binder
J. H. Brins
C. W. Blackman
J. H. Butler
C. S. Dehaven
W. W. Dunn
S. L. Gabay

E. W. Givens
W. L. Golladay
C. A. Haden
J. P. Helie
J. T. Henley
R. D. Hubbard
K. C. Jeffreys
B. R. Lacy
R. A. Leconteur
G. E. Manning (Miss)

W. H. Massie
H. S. Miller
M. C. Motley
R. H. Murray
A. R. Omps
F. H. Onderdonk
J. F. Otey
J. B. Parker
C. P. Powell
G. W. Rafford

T. A. Ramey
C. G. Robinson
D. A. Stemp
T. D. Styles
W. S. Sullivan
T. E. Wiley
F. L. Williams
G. L. Wright
T. J. Wright

J. D. Ashley
President
Mrs. J. D. Ashley
Sponsor
Institute of Aeronautical Sciences

In these times of international strife and unrest, the airplane constitutes the strongest link in our chain of national defense. It is the aim of the Institute of Aeronautical Sciences to disseminate the latest available information on aeronautical developments and to aid in the training of competent, imaginative aeronautical engineers.

OFFICERS

J. L. SAFSELL .................................. President
J. E. MONTALBANO .................................. Vice-President
H. W. JARRETT .................................. Secretary
S. G. WRIGHT .................................. Treasurer

MEMBERS

W. Anderson
A. V. Atkinson
R. D. Barranger
W. S. Blanchard
L. E. Boswell
J. A. Braden
J. E. Bradford
C. P. Brewer
R. B. Brown
J. L. Brunback
J. S. Buchan
A. T. Burt
G. L. Cohen
R. K. Canada
H. M. Chapman
J. D. Church
H. D. Clark
W. B. Coffinman
D. B. Cross
S. L. Dance
V. J. Daniel
H. D. Davidson
R. P. Denardo
C. A. Dobson
C. W. Dickinson
W. M. Dunwoody
H. I. Dwyer
D. E. Dye
J. M. Eggleton
R. A. Eggleston
R. D. English
S. S. Evans
R. H. French
H. S. Flancher
D. C. Goliner
C. W. Grubb
J. C. Hawkins
R. W. Hensler
F. M. Highley
A. B. Hooks
E. W. Horton
F. P. Iannolo
J. G. Ironmonger
C. R. Jacobson
C. R. James
W. T. Janett
N. Johnson
J. B. Korp
W. D. Kean
P. W. Keeler
W. D. Knox
C. H. Kunzman
J. M. Lee
H. V. Leonhardt
M. H. Lewis
J. P. Ligon
J. D. Louthan
C. M. Mahaney
J. A. Mason
R. W. McAllister
J. L. McCarty
H. C. McClelland
W. C. McIntosh
J. P. Magaur
D. R. Nagle
D. B. Osborne
D. E. Pfeiffer
C. F. Phelps
W. R. Pierce
J. G. Plackis
L. W. Pundum
D. A. Rich
A. W. Robbins
W. F. Saunders
R. W. Sealsack
A. W. Shelby
C. P. Smith
F. L. Skratt
W. W. Sneed
L. D. Spies
C. E. Spaul
F. C. Stipinbach
J. N. Steinheuser
B. L. Summer
E. G. Tidmore
J. A. Thomson
R. H. Trice
V. L. Vaughan
R. F. Wallace
E. A. Ward
W. B. Warwick
G. W. Watts
H. A. Wente
R. W. Winbrow
C. B. Wood
D. E. Womack
J. C. Williams
W. P. Whittlock

J. L. Safsell
President
Miss Mary Scally
Sponsor
Society for the Advancement of Management

The object of the Society for the Advancement of Management is to gather all students of industrial engineering who are interested in furthering their understanding of the responsibilities of management in the everchanging industrial world.

OFFICERS

J. M. WRIGHT, JR. ..........President J. W. BURCHARD ..........Vice-President
C. G. SNIDOW ..........Secretary-Treasurer

MEMBERS

W. E. Abram \ W. M. Crim, Jr. \ G. C. Lowry \ R. T. Rives
B. L. Anderson \ A. E. Friedman \ J. A. Lyle \ J. G. Sealy
P. D. Archibald \ W. M. Funk \ J. E. Mavv \ C. R. Sheffield
J. V. Barnes \ A. L. Haskins \ E. R. Mellen, Jr. \ W. T. Smith
S. H. Bennett \ J. E. Hackley \ A. H. McCutty \ W. T. Tarkenton
C. C. Briggs \ I. L. Huffman \ W. R. McFall \ E. C. Turner
H. M. Browning \ W. L. Johnson \ E. J. McVeigh \ T. A. Tokarz
F. R. Chapman \ P. W. Jolly \ M. W. Noftsinger \ S. H. Upchurch, Jr.
F. W. Cleaver \ R. C. Jones \ F. A. Overly \ R. L. Watts
W. L. Cobb \ K. B. Lompret \ C. E. Ridenour \ A. B. Windham

J. M. Wright, Jr. 
President

Mrs. J. M. Wright, Jr. 
Sponsor
4-H Alumni Club

"To make the best better." This is the motto of all 4-H members. The V. P. I. 4-H Alumni Club is composed of former 4-H members and the Extension Club agents on the campus. Our aims are to continue the spirit, fellowship and achievements characteristic of 4-H boys and girls, both young and old.

OFFICERS

N. T. POWELL .................. President
W. S. SWECKER ................. Vice-President
MARY GRAHAM ENGLEMAN .......... Secretary
CHARLES HALL .................. Treasurer
G. W. GORSLINE ............... Reporter
G. W. GORSLINE ................ Reporter
W. A. TURNER ................. Faculty Advisor

M. L. Bates
Emery Cotran
J. D. Coles
W. J. Collins, Jr.
D. S. Farmer
W. E. Flippo
J. D. Garman
G. B. Garrette
J. C. Grainer
T. L. Grizzard
V. D. Grizzard
A. J. Harris, Jr.
F. V. Lane
W. M. Lee
T. K. Loving
B. D. Mutter
R. H. Nelson
C. W. Newman, Jr.
B. F. Parker
M. B. Ramey
W. C. Robinson
W. B. Shupe, Jr.
R. W. Smith
T. D. Smith

L. M. Sprinkle
H. K. Swann
Mary G. Swann
Sally Tickle
C. F. Trent
H. W. Walker
C. E. Wood
W. D. Wood

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Organizations
German Club
OFFICERS

J. E. SCOTT, JR. ........................................ President
G. W. SNEAD ........................................... Vice-President
W. C. WRIGHT .......................................... Secretary-Treasurer
C. L. HARRISON ......................................... Leader
R. M. BAGLEY ........................................... Assistant Secretary-Treasurer
MR. B. S. GILLESPIE, JR. .............................. Faculty Advisor

Founded in 1872, the German Club has always had as its aim the providing of dances which are of the highest credit to our club and to Alma Mater. Only through the loyalty of each member and through unbreakable bonds of good fellowship are we able to accomplish this enjoyable task.

The officers and members of the German Club appreciate the gracious manner in which its guests have received the German Club dances. The good name of the German Club is based on hospitality because the German Club always has been and will be the host, and graciousness to our guests is our duty and obligation. We sincerely hope that the German Club dances of this year will forever remain a fond memory.

Mrs. William C. Wright, Opening Formals Sponsor
Mrs. Chapman L. Harrison, Midwinter Formals Sponsor
Mrs. Benjamin E. Amos, Winter Private's Sponsor
Miss Tyler Robinson, Easter Formals Sponsor
German Club

MEMBERS

W. R. Adams
T. P. Allen
B. E. Ames
R. H. Arthur
F. G. Ashworth
G. Ayers
P. L. Baird, Jr.
S. H. Bibee
C. W. Bridges, Jr
R. W. Bundy
T. C. Burns
A. B. Carter
C. H. Eades
M. C. Edmunds, Jr.
C. G. Emerson
W. S. Engleby
R. K. Floyd
C. M. Forbes
H. E. Friddle
J. T. Fulton
G. A. Gehriken
J. S. Gillis
C. F. Godfrey
G. R. Goodson, Jr.
R. W. Graves
R. S. Hagerman
R. B. Harris
R. F. Heck, Jr.
O. E. Hopkins, Jr.
A. W. Howard
D. W. Huffman
C. E. Hunter, Jr.
M. F. Jenny
R. S. Johnson
S. L. Johnson
H. J. Kaufman
E. W. Keys

J. W. Kirk
K. B. Lampert
B. K. Macon
W. A. Moore
R. M. Parker
J. B. Preston
A. C. Reed, Jr.
W. L. Rass
J. A. Ruffin, Jr.
F. Saunders, Jr.
W. F. Saunders
J. A. W. Smith
J. D. Smith
C. G. Snidow
M. R. Snidow
L. T. Southall
W. E. Spiteri
T. C. Tillar
W. M. Tripp
G. B. Vockroth
E. W. Walker, Jr.
W. R. Westlake
A. B. Windham

HONORARY MEMBERS

MRS. MARY L. I. JEFFRIES
Sponsor

Dr. P. H. Ferrier
Dr. W. L. Sandridge
The Cotillion Club has been in existence on the campus of V. P. I. since 1913. Since its founding, the club has constantly endeavored to improve social conditions on the campus and the social relations between the student body and the faculty. Through the efforts of a congenial and representative group of men, the Cotillion Club has realized a significant achievement toward raising the standards of this phase of campus life.

After three years of temporary inactivation, the Cotillion Club resumed its normal activities in April, 1945. The traditional hospitality and friendly atmosphere which has always prevailed at Cotillion dances has been exceptionally apparent at all sets of formals presented by the club since its reactivation.

It is the hope of the Cotillion Club to continue in its efforts to further advance the importance as well as the quality of the social relations and activities on the campus of Virginia Tech.
Cotillion Club

MEMBERS

F. H. Alvey
R. B. Anderson
D. Armstrong
P. L. Akers
E. A. Bahrkem, Jr.
T. W. Bouth
T. H. Borthwick

R. P. Breeding
J. R. Cooke
S. Corbin
L. F. Corr
E. I. Crabtree
C. C. Callum
J. M. Cole

C. W. Davies
J. A. Davis
R. C. Darby
R. E. Dunn
R. A. Eggleston
S. P. Faithburne
C. W. Fellow, Jr.
B. E. Garnett
I. W. Gentry
E. B. Gregory
W. H. Gallup, Jr.
W. E. Hogamn
G. W. Headley
A. D. Henderson
J. R. Hoffman
D. B. Hutcheson
J. E. Henry
G. H. Irvine
J. R. Itten
J. L. Johannn
C. K. Johnson
R. J. Jarrett
D. B. Kaysen
E. W. Knowles
J. H. Knaehling
G. C. Lewis
F. B. Mogill
J. M. McIntosh
J. F. Maunder, Jr.
H. B. Micks
C. B. Moore

C. W. Mass
J. A. Davis
W. P. Mottin
T. B. Oliver
R. M. Orr
H. B. Oxenham
H. B. Pierce, Jr.
F. R. Poole, Jr.
T. G. Plummer
S. C. Preston
T. A. Phillips
R. Robertson
T. R. Ross
L. J. Roper
R. R. Smith
G. L. Smith
J. L. Smith, Jr.
R. V. Smith
R. W. Smith
H. G. Spencer, III
R. V. Sprague
D. H. Stappford
W. J. Sweet
J. R. Stortz
P. A. Toner, Jr.
F. I. Travers
R. A. Vest
B. T. Watkins
R. L. Watts
R. B. West
R. A. Whitehouse
J. A. B. Wilson

L. H. Godlin
President

Miss Alice Martin
Sponsor
Order of DeMolay

This year Zarobabel Chapter, Order of DeMolay, suffered a great loss. The passing of Dr. H. B. Riffenburgh marked the end of an era in local DeMolay activities. Dr. Riffenburgh was appointed to the Advisory Council early in this Chapter's history. During the war years, when the school enrollment was at its lowest, it was only through his guidance that Zarobabel Chapter remained active. His appearance at Chapter meetings was regular and all of the members enjoyed his visits and participation.

OFFICERS
Master Councilor.................................. HENRY T. GREGG, JR.
Senior Councilor.................................. CHARLES H. HILLMAN
Junior Councilor.................................. ALBERT L. MATTHEWS, JR.
Advisory Council.................................. J. C. HENNING, Chairman; H. A. LATIMER, H. W. JACKSON

MEMBERS
P. G. Adams
J. S. Autry
J. M. Bacon
R. M. Bagley
B. H. Barkdale, Jr
J. O. Beard
R. L. Bidwell
N. R. Bowman
S. Brooks
R. L. Bryant
C. D. Burch
S. M. Butler
W. P. Carter
G. H. Clark
R. D. Clark
M. Cohen
L. F. Corr
W. C. Cummings
D. M. Dewiler
R. C. Dickens
T. A. Daniels
M. E. Evans
D. W. Flippin
C. M. Forbes
R. L. Frantz
W. H. Gallup
W. T. Gentry
C. B. Gerhardt
E. G. Gleisbrenner
G. R. Goodson
E. W. Gagne
E. L. Haegrove
N. J. Hoffmeyer
A. X. Holden
J. G. Immenger
S. W. Jackson
A. F. Johnson
W. R. Johnson
D. W. Jones
L. G. Kibler
R. F. Lane
J. A. Lanning
E. T. Lemmon
C. B. Marion
A. R. Marshall
W. B. Martin
J. L. McCarty
R. H. Metzenardo
B. R. Middleton
C. C. Miller
J. D. Mitchell
J. C. Moss
E. M. Nettleton
E. B. Parker
J. D. Peebles
C. B. Powell
J. A. Powell
W. L. Proffitt
A. S. Riffenburgh
G. W. Saunders
C. W. Schwabe
J. C. Seymour
B. T. Sharp
W. B. Smith
R. R. Sneedgar
L. T. Southall
H. B. Stantun
R. H. Strickler
J. W. Thomas, Jr.
H. N. Upson
R. C. Vinson
E. W. Walker
S. W. Weaver
W. C. White
C. R. Whitt
W. R. Williams
S. H. Wilson
Life Saving Crew

The Virginia Tech Life Saving Corps, organized in 1933, has served V. P. I. and the Blacksburg community since its beginning. As a member of the Virginia Association of Rescue Squads, it receives first-hand information on new life saving methods. Its members have served as water safety instructors and life guards for the college swimming pool, and have formed special first-aid detachments in times of emergency.

OFFICERS

V. P. QUIRK .............. Captain
H. D. CLARK ............. First Mate
C. M. MEASE ............. Second Mate
G. M. WILLIAMS ........ Purser
W. R. OGG, JR. ......... Quartermaster
J. M. McCOY ............ Yeoman
M. B. BLAIR ............ Director
DR. CHARLES MONGES .... Medical Advisor

MEMBERS

J. M. Beegle
C. W. Blackburn
J. W. Blair
E. B. Glenn
E. L. Hargrove
K. K. Jabi
B. B. Jackson (Miss)
J. J. Jeffers
J. W. Lawson
B. B. McKay
G. E. Manning (Miss)
J. A. Quirk
J. B. Quirk
H. C. Gezulin
H. F. Shoonfeld
R. R. Snedigar
Rifle Club

Past records of the club speak for themselves and the prospects for the future are excellent. Considerable interest is being shown this year in the club activities and the meetings are held at regular intervals with firing on the range daily. A heavy schedule of matches this year has done much to develop good sportsmanship and fair play as well as excellent shots among the club membership.

OFFICERS
J. M. WOOD .................................. President
A. E. WRIGHT ................................ Secretary
J. L. BUSH .................................. Manager

MEMBERS
K. R. Alexander
C. W. Appich
N. L. Banes
E. L. Bish
C. C. Beasley
C. V. Bond
A. A. Bradley
J. L. Brummer
C. R. Britton
H. T. Burleigh
R. E. Charhon
W. B. Coleman
J. P. Corbett
J. M. Crews
A. G. Crimmins
L. J. Crowrey
R. C. Dickens
M. E. Eanes
W. R. Eason
L. W. Entzminger
G. L. Fox
J. V. Gorman
E. G. Harris
H. J. Harvey
R. W. Harvey
J. T. Henley
C. E. Hadden
T. J. Holbrook
A. X. Holliday
J. S. Huffman
S. A. Huff
A. T. Hutson
S. L. Jones
L. L. Knight
A. L. Lane
S. N. Lane
D. S. Lloyd
R. E. Lumsden
E. L. Madison
R. J. Main
J. H. Markley
J. C. May
R. H. Mitchel
A. J. Moberg
R. B. Montague
F. H. Morris
J. C. Moss
T. W. Moss
R. H. Murray
C. K. Overstreet
H. A. Padgett
R. E. Parcell
W. L. Parr
G. L. Parsons
R. R. Payne
A. G. Penet
J. Y. Pose
R. C. Quesenberry
R. F. Ralke
R. B. Riddle
R. S. Roadcap
T. D. Sanford
J. R. Schild
R. C. Scott
J. C. Seymore
H. B. Shelton
G. J. Sloan
H. G. Snyder
E. D. Stenneman
G. W. Strother
J. P. Sucharski
H. M. Sweet
F. G. Tate
M. E. Taylor
C. E. Threat
J. T. Wolber
F. W. Waller
W. T. Wiggins
J. M. Ziegler

J. M. Wood
President
Miss Betty Joyce Payne
Sponsor
The Hillel Club, an affiliate of the B'Nai B'rith Hillel Foundation, is an organization for the Jewish students at V. P. I. The club, founded in 1929, offers a program of interfaith work, with social, cultural, and religious activities to furnish its members with a more complete education toward becoming better citizens.

OFFICERS
H. P. WEINBERG............... President
H. J. COHEN .......................... Vice-President
S. DAVIS .......................... Treasurer
L. SAUNDERS .......................... Recording Secretary
C. E. BARR .................. Corresponding Secretary
H. LIEBERMAN .................. Chaplain
N. J. HOFFMAN .................. Sergeant-at-Arms
R. S. SERLING .................. Faculty Advisor

MEMBERS
W. E. Abrams
J. Alexander
I. M. Appel
H. M. Barker
E. Bauman
K. W. Berger
G. Binder
E. Blecher
H. L. Bregman
L. I. Brenner
S. A. Burstein
L. C. Cantor
P. H. Caplan
M. Cohen
S. Cohen
B. E. Cooper
L. M. Cooper
M. L. Cooper
O. Caplan
S. Caplan
S. Dunan
S. Fincker
A. J. Freedman
A. E. Friedman
S. L. Gabay
L. K. Grauman
J. Goldsten, Jr
G. Golub
J. A. Gourse
J. Green
J. Greenburg
I. P. Hammer
C. L. Harowitz
H. W. Hesh
R. Horowitz
M. L. Iseman
A. L. Jacobs
A. Jacobs
B. H. Kaplan
P. I. Karp
H. R. Kaufman
N. Kussin
M. M. Lieberman
M. Lepchitz
M. H. Levin
D. S. Liberman
A. M. Lieberman
J. Lifshitz
P. M. Lipkin
A. L. Lipsun
F. E. Malina
H. M. Mandel
G. Mansberg
J. B. Margolin
G. H. Meyer
M. P. Miller
J. R. Morris
M. Morison
D. M. Moses
L. R. Moskowitz
W. B. Nachman
B. Nathanman
G. L. Nathman (Miss)
W. Nudnbaum
A. I. Orloff
W. L. Pletz
M. Rabushka
E. Radler
S. Ragone
J. Reinstein
A. G. Richter
L. E. Roberts
B. J. Rosenbaum
H. Rosenbaum
A. Rosenweig
A. Rosenthal
E. M. Saltzman
M. E. Scher
H. F. Schoenfeld
J. M. Schwartz
R. S. Seligman
L. O. Silvan
E. O. Simon
C. Stein
J. Syrle, Jr.
J. A. Thalheimer
N. H. Triner
M. L. Wallenstein
M. I. Warshaw
A. B. Wasserman
S. Weber
H. L. Weinberg
M. L. Weinstein
F. S. Whyman
L. M. Wolin
S. S. Wolfe

H. P. Weinberg
President
Mrs. S. L. Weinberg
Sponsor
The Newman Club

The Newman Club of V. P. I. is an organization of Catholic students which strives to foster the spiritual, intellectual, and social interest of the Catholic student. The Newman Club is a member of the Newman Club Federation, which is a union of similar clubs at other colleges throughout this country.

OFFICERS

J. NICOLIA ....................... President
W. J. MELVIN ...................... Vice-President
REV. FATHER L. R. FOHL .............. Chaplain
D. CURLEY ....................... Secretary
A. A. MODENA ..................... Treasurer

MEMBERS

J. L. Amato
H. R. Anderson
J. V. Anderson
R. N. Anderson
F. Boehling
D. Boehling
V. Brennan
E. Conway
A. DiPiazza
J. DiPiazza
J. Ferguson
E. Frank
J. P. Gilman
J. Gorman
A. Hoboush

J. L. Hild
N. Johnson
J. J. Karpa
W. Kiesme
P. Kuhn
J. Kummer
H. Lessner
J. Lewis
L. Lichstein
A. Longo
P. Morelli
J. R. Manning
R. Merzad
J. Montalbano

W. M. Moore
D. Moses
R. O'Grady
J. Perrelli
A. Previte
D. Reilly
P. Romano
G. Scheck
A. Super
F. Tierl
P. Torkarz
D. Tomczak
T. Toumey
A. Vences
L. T. Wilburn

J. Nicola
President
Y. M. C. A. Cabinet

The Y. M. C. A. Cabinet is an executive body composed of the officers and committee chairman of the Young Men's Christian Association who are in their junior or senior year. It plans the policies and supervises the entire program of the Y. M. C. A. in every phase of its many activities on the V. P. I. campus.

The Cabinet uses as its guide the purpose of the V. P. I. Association which seeks to set up and to carry out ideals of the highest type of Christian conduct and fellowship among all V. P. I. students.

OFFICERS

R. D. CHUMNEY ........................................... President
O. B. ROLLER ............................................ Vice-President
J. J. OWEN .................................................. Secretary
J. E. GARDNER ............................................ Treasurer

MEMBERS

S. R. Baker
W. G. Bates
H. G. Gillespie
H. T. Gregg
T. L. Grizzard
V. D. Grizzard
O. V. Hartbarger
W. H. Hawley
S. Hughes, Jr.
R. S. Jones
E. S. King
W. D. Linkenhoker
F. B. Magill
J. C. Masun
C. W. Moore
D. L. Moore
G. G. Richards
W. Thompson
S. B. Vincent
W. C. White
Y. M. C. A. Junior Cabinet

The Y. M. C. A. Junior Cabinet is an organization of Christian fellowship composed of members of the freshman and sophomore classes. The main objective of this cabinet is to acquaint the freshmen with the Y. M. C. A. at Tech and assist them in their college life.

The Junior Cabinet has an organized program of its own and sponsors many outstanding projects on the campus. Membership in this organization is restricted to those students who have shown exceptional traits of Christian character and leadership abilities.

OFFICERS

J. C. MASON, JR. .......................................................... President
I. N. SCHWARZ .......................................................... Vice-President
WENDELL SEIBERT ...................................................... Secretary

MEMBERS

R. D. Alwood
D. E. Banney
S. M. Carbaugh
M. A. Chromiec
J. T. Domazet
G. L. Fox
C. E. Hedinett

W. S. Johnston
W. W. Mann
R. L. McDaniel
R. H. Murray
S. F. O'hey
R. E. Parcell

J. Y. Pope
W. B. Riggan
J. A. Robins
A. D. Stone
F. E. Stump
C. A. Turner

J. C. Mason, Jr.

President

Mrs. J. C. Mason

Sponsor
The V. P. I. Glee Club

The Glee Club, which provides a musical outlet for approximately sixty students, has made itself an indispensable campus organization. Under the direction of Mr. Hesch the club has provided entertainment for and participated in numerous college activities during the year. It is the main purpose of the club to develop not only musical ability, but also a sense of originality, cooperation, and unity.

OFFICERS

E. M. VERNON ............................................ President
K. V. BASS ............................................ Vice-President
D. L. BAINES ............................................ Secretary
MR. C. J. HESCH ........................................ Director
MISS FRANCES HAWLEY ................................ Accompanist

MEMBERS

A. Alexander
J. H. Alexander
K. R. Alexander
R. D. Alwood
H. R. Bork
W. E. Clausen
J. G. Crockett
E. J. Degen
W. H. Edmundson
T. R. Fox
J. Green
W. B. Herst
E. W. Horton
R. C. Jones
W. H. Joyner
C. F. Keil
H. W. Kimmerling
J. B. Kinzie
E. H. Klimek
R. G. Levercy
W. O. Linkenhoker
A. Longo
M. H. Lowell
C. T. Lucy
F. P. Ludlow
M. P. McClintic
C. M. Messie
R. H. Merritt
W. C. Morgan
M. M. Mooney
A. G. Pettit
J. H. Poladian
C. B. Powell
D. Pragay
J. E. Reiley
J. H. Stein
E. J. Reynolds
J. B. Scates
G. H. Scheck
W. H. Shewalter
J. H. Skinker
G. L. Spanos
T. R. Stenett
H. N. Tray
A. J. Turner
C. J. Ulephlett
R. Vogelback
J. T. Walling
C. E. Williams
R. M. Wingfield
R. M. Wright
Z. Zambetis
Maroon Mask

The Maroon Mask is the dramatic society at V. P. I. It is customary for the Maroon Mask to produce three plays each year—one each quarter. This year we directed all our efforts on the production "Brother Rat" with the hope of keeping an ancient and traditional rivalry on a friendly basis.

OFFICERS

J. MARSHALL ........................................ President
C. C. GOOSEY ........................................ Vice-President
B. WERTH ............................................ Secretary
W. ANDERSON ....................................... Treasurer
J. P. MILHOUS ...................................... Advisor

MEMBERS

A. D. Anderson  N. G. Economy  J. A. Leonard  S. C. Rainey
I. M. Appel  F. J. Fink  R. D. Magann  L. G. Rich (Mrs.)
W. E. Beamer  A. E. Friedeman  R. A. Marshall  E. Sawyer (Miss)
T. Blandell  A. G. Girard  G. H. McConnell  D. G. Scheel
G. M. Bush (Mrs.)  J. A. Harris  J. E. Melone  P. M. Scott
J. W. Churchill  R. W. Harvey  B. Miller  T. D. Smith
S. Cohen  A. B. Hilton  R. I. Newton  D. P. Teske
J. E. Cozart  E. S. Johnson  G. L. Paues  J. R. Thornton
A. M. Davis

J. Marshall
President
Mrs. J. Marshall
Sponsor
Southern Colonels

The Southern Colonels orchestra was founded twenty-six years ago and has performed its function of providing music for dances at Tech and on other campuses ever since that time.

During the 1947-1948 season the orchestra has been larger than any other dance band in Tech’s history. The use of larger brass, reed, and rhythm sections has enabled the present orchestra to play music which has more rhythmic and harmonic fullness than any featured before in the history of the Southern Colonels.

**MEMBERS**

- O. T. Kirby ....................... First Alto Saxophone
- W. E. Cook ......................... Second Tenor Saxophone
- D. E. Rossen ....................... Third Alto Saxophone
- J. E. Dixon ......................... Fourth Tenor Saxophone
- R. S. Burkett ...................... Fifth Baritone Saxophone
- D. C. Whitesell .................... First Trumpet
- J. P. McCarthy ..................... Second Trumpet
- C. H. Langrall ..................... Third Trumpet
- E. D. Cundiff ...................... First Trombone
- W. W. Rennie .................... Second Trombone
- L. P. Nahay ......................... Third Trombone
- R. M. Dillon ........................ Drums
- W. G. Batte ......................... Piano
- E. M. Vernon ....................... Bass
- C. A. Dorson ....................... Vocalist
- Professor Jay Hall ................ Faculty Advisor
Cavaliers

The Cavaliers were organized in July 1946 by W. L. Hawthorne assisted by C. M. Mahanes. The purpose of the band at the time it was organized was to supply V. P. I. and the surrounding area with a soft and sweet style of music which everyone could enjoy.

The band has gained popularity through the state of Virginia because of its slow, sweet music and the season of 1947-1948 has been very successful with engagements every week-end.

MEMBERS

W. L. HAWTHORNE .................................................. Trombone
J. R. CLEMENTS, JR ................................................. First Trumpet and Vocals
F. WENT ............................................................... Second Trumpet
J. R. FABER ............................................................ Third Trumpet
L. C. GRANNIS ...................................................... First Saxophone
C. M. MAHANES ..................................................... Second Saxophone
L. D. ARNOLD ...................................................... Third Saxophone
E. T. RUEHL .......................................................... Fourth Saxophone
F. O. HELM .......................................................... Drums
T. M. SCHURZ ...................................................... Piano
E. P. ELLISON ....................................................... Faculty Advisor

W. L. Hawthorne
Manager
P. S. Hawthorne
Sponsor
Cave Club

The V. P. I. Grotto of the National Speleological Society, better known as the Cave Club, was organized in 1942 to encourage the exploration and scientific study of caves and to provide recreation and adventure for its members. Many new caves have been discovered, explored, and mapped by the grotto and other technical investigations are now being made in the field of speleology.

OFFICERS

E. M. THIERRY ...........................................................President
J. F. GRIFFIN ...........................................................Vice-President
MRS. JOYCE FOREHAND .............................................Secretary
MRS. MARGARET ROBERTS ...........................................Treasurer
DR. H. W. JACKSON ....................................................Faculty Advisor

MEMBERS

L. E. Andrews .......................... A. J. Deppe
R. W. Barrie ....................... O. B. Fisher
E. Bleicher ...................... W. N. Forehand
L. Booth .................. F. B. Gilmer
G. R. Breeding ................. B. Jackson (Mrs.)
M. M. Bruker ................. J. J. Jefferson
G. Burton .................. E. Jefferson (Mrs.)
T. K. Burton .................. W. E. Jefferson
W. A. Briggs .................. J. G. Irresvanger
C. J. Cappleman ................. P. I. Karp
J. D. Cates .................. F. Leisure
C. L. Cottling .................. T. B. Long
A. J. Deppe .................. J. W. Lumford
O. B. Fisher .................. R. H. Miller
W. N. Forehand ................. R. L. Maine
F. B. Gilmer .................. J. C. Moss
B. Jackson (Mrs.) ................. Dr. J. W. Murray
J. J. Jefferson ................. J. Oxford
E. Jefferson (Mrs.) ................. J. Oxford
W. E. Jefferson ................. D. B. Riblet
J. G. Irresvanger ................. L. B. Riddle
P. I. Karp ...................... R. L. Roberts
F. Leisure ...................... T. D. Smith
T. B. Long ...................... M. E. Smith (Mrs.)
J. W. Lumford ................. G. W. Strother
R. H. Miller .................. R. L. Sumner
R. L. Maine .................... J. H. Swad
J. C. Moss .................... H. N. Lipsen
Dr. J. W. Murray ............. R. M. Weber
J. Oxford ..................... H. W. Webb
J. Oxford ..................... H. H. Wiss
D. B. Riblet .................. M. Wormald (Miss)
L. B. Riddle ................. C. Wright (Mrs.)
R. L. Roberts ................ T. J. Wright
Cadet Chorus

The Cadet Chorus was reorganized this year to give the pleasure of group singing to those members of the Corps of Cadets who enjoy choral work. The chorus went caroling at Christmastime and plans a number of appearances in the future.

OFFICERS

J. F. BUCK ..................................................... Director
J. C. MOSS ..................................................... Assistant Director
J. E. HENRY ..................................................... Executive Officer
J. D. MITCHELL ................................................ Secretary
J. W. MICHAEL ................................................ Treasurer
R. W. BARRET ................................................ Librarian
C. C. BRIGGS ................................................ Business Manager

MEMBERS

C. W. Appich
O. J. Baranek
W. M. Bradley
L. H. Christopher
B. Z. Clark
H. W. Clements
C. L. Cotting
F. D. Etheredge
P. H. Foster

Z. M. W. Fulton
J. P. Gilman
S. B. Higginbotham
H. H. Hutter
K. C. Jeffreys
I. R. Lowen
C. V. Marshall
R. B. Montague
W. W. Moreley
T. N. Moss

C. W. Nicholson
R. M. Parker
W. H. Robertson
J. A. Smith
H. N. Sweet
R. S. Thomas
J. R. Tucker
R. S. Thompson
R. L. White

J. F. Buck
Director
Miss Sydney Johnson
Sponsor
Black Diamond Club

The Black Diamond Club was organized in the fall of 1947 to promote a better relationship between the students from Bluefield and its surrounding areas. The alumni associations of its constituent areas have given their encouragement and cooperation to the club.

Weekly meetings are used to plan projects and social functions.

OFFICERS

R. A. VEST .................................................. President
E. L. BUTT .................................................. Vice-President
W. N. SMITH .............................................. Secretary
J. T. MCCLINTOCK ....................................... Treasurer
G. W. SEEVER ............................................. Sergeant-at-Arms
PROFESSOR J. W. OWEN ............................................ Faculty Advisor

MEMBERS

W. R. Akers
C. L. Arrington
W. C. Baner
J. R. Bates
J. R. Buehr
M. R. Campbell
W. P. Carter
C. W. Fletcher
F. G. Furaud
I. N. Fuqua

C. W. Gentry
C. C. Godley (Miss)
J. E. Hatcher
M. Henley (Miss)
J. W. Howard
S. W. Jackson
A. R. Jeffries
R. L. Landin
H. K. Mottain

L. D. Mattox
J. P. Oblinger
J. W. Pick
E. G. Roberts
W. R. Reid
W. R. Shelton
W. G. Shewes
G. L. Spooner
D. Tabor (Miss)
W. E. Wolfe
Capitol Club

The Capitol Club was formed in 1929 by a group of students from Washington, D.C. Since then, the club has increased in membership and importance, and has become one of the most active social clubs on the campus. Its purpose is to promote closer relationship between students from the Capitol City and suburbs, and to be of service to prospective students from that area.

OFFICERS

C. P. MILLS, JR. ................................................. President
C. A. SPEAKE, JR. ............................................. Vice-President
F. B. THOMAS .................................................... Secretary-Treasurer
C. L. SMITH ....................................................... Sergeant-at-Arms
C. P. FRAZER .................................................... Faculty Advisor

MEMBERS

R. N. Anderson
P. D. Archbald
W. M. Bradley
J. W. Burchard
W. S. Carter
G. K. Clements
C. D. Ford
A. E. Gotts
A. A. Geiger
K. C. Harris
W. H. Hooley
M. L. Hundr
M. C. Hobson
A. Hudson
W. P. Knox
J. R. Manning
M. P. Mausy
E. S. McCarthy
B. Nathanson
J. J. Neate
H. T. Orville
A. L. Platter
S. C. Redd
C. P. Smith
D. Schoel
G. J. Stance
R. L. Toye
H. M. Welch

C. P. Mills, Jr.
President
Mrs. C. P. Mills, Sr.
Sponsor
The Eastern Shore Anchor Club

The Eastern Shore Anchor Club is composed of students and their wives from the eastern shore of Virginia and Maryland. This club endeavors to promote good fellowship among the boys and girls of this locality. Each year the club awards a scholarship to a "worthy high school graduate of the Eastern Shore." Several social functions were sponsored during the past year, including the successful annual Christmas dance held at Williams Beach Hotel.

OFFICERS

J. R. CHANDLER .......................................................... President
C. F. MILLINER, JR. ......................................................... Vice-President
T. B. LONG, JR. ............................................................. Secretary
H. T. BADGER ............................................................... Treasurer
L. N. TRAUER ............................................................... Corresponding Secretary
H. C. MARSH ............................................................... Reporter
L. H. DUNTON .............................................................. Faculty Advisor

MEMBERS

G. K. Ames ................................................................. E. D. Dunton
S. K. Ames ................................................................. W. S. Elmore, Jr.
D. H. Beldie ............................................................... R. F. Fletcher
W. G. Biggs ............................................................... W. B. Fletcher
R. L. Bunting ............................................................. E. K. Goffgan
T. K. Burton ............................................................... T. A. Holland
W. H. Chandler .......................................................... L. S. Jacob
W. R. Clark ............................................................... S. F. Johnston
W. N. Colonna, Jr. ....................................................... W. R. Lewis
C. A. Dobson ............................................................. W. D. Long
C. C. Doughty ............................................................

W. G. Mathews ............................................................
R. H. Mehaffey ...........................................................
H. Megick (Miss) ........................................................
W. A. Moore ..............................................................
K. L. Nordstrom ........................................................
S. T. Nottingham, Jr. ...................................................
H. L. Phillips, Jr. ........................................................
A. C. Powell (Miss) ......................................................
J. W. Powell .............................................................
J. A. Richardson ........................................................

J. H. Scott, Jr. .............................................................
M. E. Scott (Miss) ........................................................
W. H. Smith ..............................................................
E. V. Stewart .............................................................
R. H. Tinkard, Jr. ........................................................
W. F. Thomas .............................................................
L. N. Truver (Mrs.) ......................................................
H. Watts, Jr. ..............................................................
W. H. West ...............................................................}

P. D. Widen ..............................................................
W. F. Young .............................................................

J. R. Chandler
President

Mrs. V. A. Chandler
Sponsor
Hampton Roads Club

The Hampton Roads Club is composed of students from the lower Virginia peninsula. The object of the club is to promote good will and fellowship among all members of the organization, to aid new students in becoming better acclimated to college life, and to promote a deeper understanding between the Corps of Cadets and the Civilian Student Body.

OFFICERS

R. E. EGGLESTON ...........................................President
W. E. JACOBS ...................................................Vice-President
S. CORBIN .........................................................Secretary-Treasurer
R. T. LAWSON ..................................................Social Officer
C. M. FORBES ...................................................Sergeant-at-Arms

MEMBERS

F. W. Albertson .......................... R. H. Lambert ........................ E. H. Richardson
R. M. Bagley .......................... R. H. Fournier ........................ C. F. Ray
F. R. Bartham ......................... B. E. Gannett ........................ J. M. Shinn
F. Bead ........................................ J. W. Gray ........................ M. L. Slay
J. F. Bradshaw ........................ G. R. Goodson ........................ J. R. Sneed
R. Canines ................................ G. Colub ............................... R. C. Snow
J. W. Churchill ........................ W. A. Granger ........................ S. W. Stiefel
J. R. Clements ........................ W. C. Hayes ........................ E. D. Stoneman
J. R. Cochran ........................ D. B. Hartman ........................ F. X. Stors
R. A. Cramer ................................ J. C. Haskins ........................ J. R. Sturts
R. C. Cramers ........................ J. A. Higgins ........................ R. L. Tennis
D. B. Cress ................................ L. D. Hogan ........................ E. D. Trotter
D. G. Cutler ................................ H. L. Holbrook ........................ R. W. Ward
N. S. Cutler ................................ J. A. Huller ............................... E. S. Wenzel
I. T. Christian ........................ R. W. Johnson ........................ R. B. West
G. W. Dixon ................................ R. W. Johnson ........................ W. A. Weston
W. F. Etell ................................ J. A. Huller ............................... R. M. Watt
G. B. Field ................................ R. W. Johnson ........................ J. C. Wilson
H. G. Forrest .......................... R. W. Johnson ........................ D. E. Wymum
Mid-Tidewater Club

The Mid-Tidewater Club is a sectional club composed of students residing in the Tidewater area of Virginia, namely the counties bordering on the York River.

It has as its aim to bring its members together through frequent meetings in order to promote fellowship and goodwill. Various social activities are sponsored during the school year to help provide for a well rounded college life.

OFFICERS

P. A. TOKARZ .................................................. President
C. M. HOGG ......................................................... Vice-President
C. H. HALL .......................................................... Secretary
G. B. HAYES ......................................................... Treasurer
H. W. GEORGE .................................................... Sergeant-at-Arms

MEMBERS

P. A. Tokarz
President

Mary Lou Hammer
Sponsor

R. W. Barnes
G. K. Conner
R. D. Troxler
D. Armstrong
L. H. Goddin
H. J. Hunt
J. W. Davis
J. O. Ash
H. N. Clements
W. E. Gatlett
T. E. Wilson
L. Riddle
T. A. Tokarz
A. J. Krakowiak
C. W. Davis

P. R. Davis
G. M. Hankins
H. S. Robins
J. G. McKeever
G. R. Flayer
B. D. Peachy
A. B. Atkins

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The Norfolk Club

The Norfolk Club of V. P. I. is composed of students residing in or near Norfolk.

It is the aim of this club to bring together its members at regular meetings. These gatherings promote fellowship and good will.

OFFICERS

W. P. BURDAKIN....................................................President
R. V. DAVIS...............................................................Vice-President
W. F. TARKENTON....................................................Secretary
J. J. COLLINS............................................................Treasurer
W. D. MARSHALL....................................................Sergeant-at-Arms
E. E. LONGWORTH....................................................Faculty Advisor

MEMBERS

J. J. Bagier E. B. Hilton T. W. Moss
W. M. Crim H. L. Hodges N. D. Nottingham
W. Cox N. B. Hodges W. L. Palmer
W. B. Dodson A. D. Huggard S. M. Roberts
R. M. Darahue J. S. Hughes L. Sounders
J. M. Eggleston C. K. Kuzman D. M. Strawford
J. M. Etheredge K. M. Lempert W. E. Smith
M. Fletcher P. A. Mani W. A. Thrasher
W. L. Gibson R. E. Hanuel J. Toxey
J. A. Graf R. G. Miller E. Unier
J. T. Harris W. S. Miller H. M. Williams
A. B. Hilton

W. P. Burdakin
President
Miss Jean Barbee Mewshaw
Sponsor
Northern Neck Club

The V. P. I. Northern Neck Club is composed of students from Essex, Lancaster, Northumberland, Richmond, and Westmoreland Counties in the state of Virginia. First organized in 1923 to promote friendship and good will among students from this area, it was reactivated this year after a five year suspension because of the war.

OFFICERS

G. W. HEADLEY ....................................................President
F. L. HARDING ......................................................Vice-President
T. F. MASON ..........................................................Secretary
E. C. RICE ..............................................................Treasurer
R. H. SANDY .........................................................Sergeant-at-Arms

MEMBERS

W. D. Andres
F. M. Bailey
O. J. Beranek
W. C. Blackwell
E. L. Bowen
J. P. Butler
L. H. Christopher
E. R. Cockrell

H. R. Groesdale
E. K. Dellyns
J. B. English
J. W. Flamer
S. Q. Gresham
W. A. Headley
S. H. Hubbard
J. W. Humphreys

L. M. Jewell
H. E. Knight
E. T. Lemmon
E. W. Rice
J. M. Rice
M. L. Sanders
W. L. Stiff
Piedmont Club

It is through sectional clubs in which the student of V. P. I. are enrolled that they enjoy more social activities than they ordinarily would. With this fact in mind, the students from Orange, Madison, Culpeper, Rappahannock, Fauquier, and Prince William Counties reorganized the Piedmont Club.

Smokers and parties given by the club have helped to make the college year a pleasant one. The Christmas dance was the outstanding event of the year for the club. It was financially and socially a great success and attracted its share of favorable publicity for the school.

OFFICER

B. M. LUTTRELL President

MEMBERS

S. C. Aylor    J. F. Chilton    J. L. McCarty    R. W. Sellock
M. L. Bates    M. Crump       R. H. McCarty    T. N. Sparks
R. S. Boxenstett E. Delamette    J. M. McIntosh, Jr. A. D. Stone, Jr.
B. Butler      J. S. Delamette  W. Moose        J. C. Taylor
A. K. Brown    J. T. Dornazet   E. A. Marsh (Miss) H. M. Thomas
H. L. Brown    T. M. Fisher    N. K. Marsh (Miss) R. J. Turnley
T. C. Bryleys  C. R. Graves    W. A. Meredith    A. R. Willis
R. G. Bruce    F. M. Graves    H. B. Micks       A. J. Wood (Miss)
A. Bunchard (Miss) E. Holladay    C. L. Payne       D. Wood, Jr.
B. Butler      S. L. Jacobs    H. L. Pearson    J. H. Wright
D. M. Button    R. B. Loving    C. M. Price      W. Wright
Richmond Club

The Richmond Club of V. P. I. was first organized in 1894. Since that date it has carried on its program of fellowship and guidance toward all students from Richmond and vicinity through the medium of social activities both in Richmond and Blacksburg.

**OFFICERS**

T. H. Oxenham ..................President
R. P. Breeding .................Vice-President
G. B. Vockroth ..................Recording Secretary

J. G. Hood ..........................Corresponding Secretary
H. Jamooshian ..................Treasurer
M. G. J. Coli ..........................Faculty Advisor

**MEMBERS**

C. W. Appich ........................L. C. Collier
F. C. Bailey ........................R. G. Collier
R. H. Bailey ........................M. R. Connely
E. F. Banks ........................L. H. Cooke
J. E. Belcher ........................J. W. Corbin
W. J. Blanton ........................R. E. Crosby
D. E. Boelting ........................E. J. Cowan (Miss)
F. H. Boelting ........................F. R. Curran
G. J. Boggs ........................H. V. Dothson
E. R. Bowery ........................R. H. Davis
T. N. Brooking ........................E. J. Degen
J. G. Brooks ........................W. H. Dierhoi
R. E. Brooks ........................W. E. Durham
S. G. Brooks ........................H. N. Eanes
W. P. Brown ........................H. L. Engleman
B. D. Bruce ........................G. E. Fosson
R. L. Bryant ........................W. E. Ferguson
L. E. Busser ........................M. H. Foote (Miss)
R. D. Chandler ........................J. P. Gilpin
G. M. Cheatham ........................G. S. Ginger
J. D. Church ........................J. R. Gipser
J. V. Ciacci ........................H. T. Gregg
C. H. Clarke ........................F. T. Grove
J. J. Cohen ........................A. L. Habouah
M. Cohen ............................E. A. Halley
L. C. Collier ........................R. W. Hamel
L. G. Hamilton ........................E. L. Harrow
G. B. Hey ................................G. B. Hey
R. J. Hickenson ........................J. D. Hunt
J. D. Hurst ..........................F. F. Hewett
P. W. Jolly ..........................P. W. Kasten
D. R. Kasten ........................W. J. Keane
C. F. Keil ................................C. F. Keil
L. G. Kibber ........................L. H. Kimbrohn
S. C. Krause ........................L. H. Kimbrohn
P. D. Lander ........................L. H. Kimbrohn
E. G. Lanth ........................R. G. Lavoie
G. M. Linder ........................G. M. Linder
E. N. Lohr ..........................G. C. Lowry
C. F. Lowry ..........................C. F. Lowry
T. G. Lucy ..........................G. E. Manning (Miss)
L. C. Lush ..........................L. C. Lush
W. B. Martin ........................W. B. Martin
J. P. J. Mason ........................J. P. J. Mason
A. L. Matthews ........................A. L. Matthews
J. E. Moxey ..........................J. E. Moxey
J. C. McCabe ........................J. C. McCabe
R. McNamara ........................R. McNamara
B. C. Meredith ........................B. C. Meredith
G. H. Meyer ..........................G. H. Meyer
W. T. Miller ..........................W. T. Miller
C. W. Miller ..........................C. W. Miller
A. A. Modena ........................A. A. Modena
P. H. Mora ..........................P. H. Mora
R. C. Morrisette ........................R. C. Morrisette
R. C. Morrison ........................R. C. Morrison
J. C. Moss ..........................J. C. Moss
J. C. Ninoia ..........................J. C. Ninoia
R. B. Nordsinger ........................R. B. Nordsinger
G. A. O'Grady ........................G. A. O'Grady
P. C. O'Connell ........................P. C. O'Connell
W. C. Pace ..........................W. C. Pace
W. E. Perkins ........................W. E. Perkins
J. A. Powell ..........................J. A. Powell
L. S. Reamen ........................L. S. Reamen
J. Rebanon ..........................J. Rebanon
D. B. Redmond ........................D. B. Redmond
G. E. Rignall ........................G. E. Rignall
C. L. Rudasill ........................C. L. Rudasill
J. C. Seymour ........................J. C. Seymour
W. F. Siegler ........................W. F. Siegler
M. E. Shambaugh ........................M. E. Shambaugh
L. N. Sharpe ..........................L. N. Sharpe
J. C. McCabe ..........................J. C. McCabe
E. S. Smith ..........................E. S. Smith
W. B. Smith ..........................W. B. Smith
H. C. Smith ..........................H. C. Smith
L. T. Southwell ........................L. T. Southwell
J. R. Spencer ........................J. R. Spencer
J. A. Tote ..........................J. A. Tote
W. P. Terry ..........................W. P. Terry
J. A. Theimer ........................J. A. Theimer
W. D. Tinney ........................W. D. Tinney
J. B. Triggie ........................J. B. Triggie
S. H. Uphurst ........................S. H. Uphurst
L. H. Walke ..........................L. H. Walke
W. M. Weller ........................W. M. Weller
W. I. Wallenstein ........................W. I. Wallenstein
F. H. Walters ........................F. H. Walters
J. B. Wasington ........................J. B. Wasington
J. W. Watson ..........................J. W. Watson
G. N. Watt ..........................G. N. Watt
H. P. Werberg ........................H. P. Werberg
W. R. Westlake ........................W. R. Westlake
C. E. Whittmore ........................C. E. Whittmore
W. T. Wiggins ........................W. T. Wiggins
C. E. Williams ........................C. E. Williams
R. J. Williams ........................R. J. Williams
L. M. Woolin ........................L. M. Woolin
J. L. Wolfe (Miss) ........................J. L. Wolfe (Miss)
Roanoke Club

The Roanoke Club was reactivated to promote goodwill and fellowship among all students from Roanoke. The main function of the club is to offer an all year round social life for its members.

OFFICERS
R. D. BARRANGER.................. President
R. F. HECK.......................... Vice-President
C. F. GODFREY...................... Secretary

R. E. L. CHAPMAN.................. Treasurer

C. E. HUNTER...................... Sergeant-at-Arms

H. A. WEAVER...................... Advisor

MEMBERS

A. J. Atkinson
P. L. Akers
R. H. Archer
W. M. Atkinson, Jr.
W. E. Atkinson
J. R. Bahie
P. L. Baird
E. M. Baird
R. K. Bailey
J. V. Barnes
A. K. Barron
B. L. Bennett
M. B. Beverly
T. S. Beverly
R. H. Bible, Jr.
S. H. Blackwell
H. C. Blankenship
M. E. Block
B. B. Brooks
C. E. Brown
H. M. Browning
W. G. Browning
V. M. Bowles
J. T. Burch
M. L. Burdette, Jr.
P. A. Cannaday
J. R. Carlton
J. W. Cassell
R. D. Cassell

J. M. Cheaney
M. K. Cook
E. M. Crouch
J. H. Cuchuffle
W. T. Cutchfield
R. T. Cutright
E. L. Davis
R. L. Dent
J. I. Denton
F. C. Dalton
G. O. Dragon
J. H. Durham
W. S. Engleby, Jr.
L. B. Fults
E. M. Faucett
J. H. Fitzpatrick
W. H. Framson
J. W. Fitzgerald
R. L. Fronts
J. H. Fitzsimmons
W. S. Ford
R. S. Fulghum
J. W. Glass
R. S. Glass
J. R. Guffey
H. P. Haincock
T. N. Hanks
W. H. Halsey
G. V. Hash
R. S. Haiss
J. F. Hartman
W. H. Hathorne
J. C. Hawkins

J. E. Hersey
J. R. Hildebrand
S. B. Higgienthron
J. W. Hodges
W. T. Hurts
R. M. Hylton
J. J. Jarrett
J. J. Jefferson
J. G. Johnson
P. A. Jordan
W. H. Joyner
H. R. Kaufman
J. H. Kennett
E. W. Keys
D. J. Knowles
G. W. Loyman
G. L. Legg
R. R. Loman
S. D. Lloyd
J. B. Lowen
C. S. Low
J. A. Lucas
R. A. Lucas
R. E. Lucas

L. L. Marazzo
Y. W. Massey
K. F. McClurkin
W. W. McDonough
W. J. Messick
S. H. Metcalf
J. P. Nelson
H. M. Newton
H. S. Noel
M. W. Norris
D. P. Norris
T. W. O'Connor
J. W. Peterson
R. C. Reversal
R. M. Powell
H. C. Quinn
J. C. Rodger
C. H. Richardson
A. W. Roadcap
H. E. Roberts
B. O. Scott
S. P. Seaver
C. R. Sheehan
E. F. Sharpe
H. M. Sink
J. W. Sink
W. E. Sionmon
J. H. Skinker, Jr.
G. M. Smith
G. W. Sneed

C. G. Snidow
M. R. Snidow
J. W. Snider
W. F. Stankey
J. L. Stephens
E. M. Thierry
G. M. Tice
A. R. Trippe
W. M. Trippen
R. S. Vio
W. A. Vio
M. D. Watters
H. C. Whiting
R. C. Whiker
E. T. Wirtker
J. E. Weaver
E. P. Wiltford
R. S. Whiteman
C. K. Whiteson
R. E. Wickes
D. V. Wiley
R. I. Wilkerson
H. E. Wilks
G. F. Williamson
C. B. Wood
J. L. Wood
T. A. Wood
H. P. Wood
O. H. Wachter
J. L. Wyatt

R. D. Barranger
President

Mrs. R. D. Barranger
Sponsor
Seminole Club

The Seminole Club, composed of students from Pittsylvania, Halifax, and Henry Counties in the state of Virginia, is an extracurricular club with the aim of promoting a closer bond between the students from this area and aiding new students in becoming acclimated to college life.

OFFICERS

- E. H. WILLIAMS .................................................. President
- V. N. SHEPHERD .................................................. Vice-President
- M. C. MOTLEY, JR. ............................................... Secretary
- W. C. POLLOK ................................................... Treasurer
- W. W. OSBORNE ............................................. Sergeant-at-Arms

MEMBERS


E. H. Williams
President

Mrs. M. R. Payne
Sponsor
Shenandoah Valley Club

Since its reorganization this year, the Shenandoah Valley club has made tremendous strides in achieving its former status of being one of the outstanding sectional clubs at V. P. I. The membership is composed of students from Augusta, Rockbridge, and Rorkingham counties.

An informal Christmas dance held by the club was one of the outstanding events of the season. This dance was highly successful and a good impression was made on the guests of the club.

The club holds regular meetings and smokers throughout the session to further the fraternal feeling among the members.

**OFFICERS**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>W. A. Norman</td>
<td>President</td>
</tr>
<tr>
<td>R. S. Long</td>
<td>Vice-President</td>
</tr>
<tr>
<td>N. F. Lee</td>
<td>Treasurer</td>
</tr>
<tr>
<td>T. V. McClure</td>
<td>Secretary</td>
</tr>
<tr>
<td>A. T. McCown</td>
<td>Sergeant-at-Arms</td>
</tr>
<tr>
<td>L. A. Onesty</td>
<td>Faculty Advisor</td>
</tr>
</tbody>
</table>

**MEMBERS**

H. E. Agnor  G. M. Dunlap  T. C. Lindamood  J. W. Rosenberg
F. A. Argenbright  G. T. Dunlap  W. E. Lucas  C. D. Ross
J. A. Armstrong  W. M. Dunlap  E. L. Lutz  A. D. Shields
J. D. Baker  S. P. Fisbume  J. H. Marley  E. R. Simmons
C. R. Berry  W. R. Fleming  M. P. Miller  H. G. Smith
H. J. Bliss  F. Fletcher  R. L. Miller  H. G. Snider
W. M. Bortnick  F. M. Garber  F. H. Moffett  M. I. Shobard
R. C. Boeseman  J. W. Gilkinson  R. A. Moffett  R. H. Sinkler
R. G. Bossman  G. W. Gomline  R. G. Moore  O. E. Torbell
J. M. Bratton  R. A. Grady  J. E. Montalbano  F. L. Tardy
E. A. Byrd  G. W. Gomline  R. G. Moore  D. P. Turner
C. J. Cappelleman  R. A. Grady  W. P. Mooney  R. L. Watts
E. P. Childs  J. J. Johnson  W. F. Moore  B. Wirth
R. F. Dahl  J. A. Nicklas  J. E. Montalbano  W. L. Phalen
W. M. Daneli  W. E. Hedge  W. P. Mooney  R. H. White
C. S. Davis  D. W. Huffman  W. N. Nixbaum  R. F. White
W. S. Davis  J. A. Nicklas  R. C. Rhodes  S. H. Wilson
J. G. Leamard  W. E. Lucas  O. B. Roll  J. M. Zeigler

W. A. Norman
President
Miss Martha Rodrigues
Sponsor
Car Heel Club

The Tar Heel Club, reorganized in the spring of 1947 as a sectional club of students from the state of North Carolina, brings together those from the "home state" to form a comradeship to remain long after college days, and to cultivate friendship and respect between Tar Heel alumni and students.

OFFICERS

W. T. GENTRY .................................................. President
R. C. MYERS ......................................................... Vice-President
C. A. RHODES, JR .................................................. Secretary
W. B. PFOHL .......................................................... Treasurer
PROF. JAY HALL ................................................... Faculty Advisor

MEMBERS

J. M. Albright
S. B. Bartlett, Ill
W. C. Botsman
A. J. Bolick
H. E. Carter
W. S. Christianson

J. O. Felton
C. A. Gibbe
W. E. Hall
C. H. Havner
J. E. Hite, Jr
W. H. Kern, Jr
P. B. Magruder

J. C. Mason
H. H. Mathenes
R. S. Montgomery
B. F. Parker
E. H. Reilly, Jr.
J. W. Thomas
A LARGE part of anyone’s life on the campus is going to games or meets and cheering the team on to victory. Techmen, wherever they go, are hailed as men who play the game with keen interest and undying hope. They fight on to the end no matter how tough the opponent or how slim the chance. Whether it be football, baseball, swimming or track, the teams from Tech reflect the height of courage and the best in sportsmanship.
Football, 1947

V. P. I. 20—FURMAN 6. Virginia Tech lifted the curtain on its 1947 football season in Miles Stadium on September 27 by defeating a scrappy Furman eleven 20 to 6. The first score came in the early minutes of the first quarter after a steady drive of 55 yards. Beasley carried the ball for the final ten yards and the initial score. Furman's Purple Hurricanes also made their only six pointer in the opening quarter on a pass play from the 28. In the second period, Sterling Wingo made his debut to college football by prancing 33 yards for a touchdown the first time he got his hands on the ball. Tech's final score came in the third quarter when Beasley again hit paydirt.

V. P. I. 7—VIRGINIA 41. V. P. I. suffered its first defeat of the season at the expense of the Virginia Cavaliers. Rated as a toss-up, the backs from Charlottesville, in near perfect form, were too much for the Gobblers. It seemed as if they...
could do no wrong as they crossed goal six times during the contest. Tech's only score came in fourth period when Cordell McCraw slipped through, blocked a punt and raced 45 yards to the end zone.

DeShazo picks up yardage against Furman

V. P. I. 7--WILLIAM AND MARY 21. Tech entered the game against the W. & M. Indians rated as definite underdogs, but until the third quarter, it looked as if there would be a different story. The Gobblers were the first to score, hitting paydirt in the first period. A pass from Bowles to Hopkins put the oval on the 19 yard line, and DeShazo carried it over from there. It wasn't until the third quarter that Blanc of W. & M. dashed 26 yards for their initial score. Shortly after the kickoff, a fumble again set up a W. & M. score. Blanc once more scored on a reverse from the four yard line. The final six-pointer of the game came when Poplinger went around left end for the Indian's tally. The game was highlighted by several long runs by Wingo and by Bobby Smith's soaring punts. Despite a
broken hand, Smith had an average of 46.8 yards per try.

V. P. I. 0—ARMY 40. Virginia Tech met the powerful Army team at West Point on October 18. The Gobblers held the Cadets scoreless in the first quarter, but then gave away slowly to the steady impact of the Black Knights. The Cadets managed to push across touchdowns in each of the remaining quarters and go on to register their thirty-second consecutive victory by a score of 40 to 0.

V. P. I. 19—MARYLAND 21. On October 25, a homecoming crowd of 13,000 watched the "T" formation click for the Gobblers as they led throughout the game until the final minutes. Tech scored first in the opening quarter after a sustained drive of 46 yards. DeShazo carried it over for the initial six pointer. A few minutes later in the first quarter Beasley raced 58 yards for another score and Tech led 12 to 0. In the second quarter, Maryland scored on a pass and at half time the score stood at 12 to 7. Tech took to the air in the third quarter, however, and
scored on a pass from Bowles to Hopkins. Cooke kicked the extra point and the Gobblers led 19 to 7. The Terps tossed the oval all over the gridiron in the final quarter and managed to come out on the long end of the score 21 to 19. The statistics showed that V. P. I. gained 235 yards by rushing compared to Maryland’s 117. The Old Liners, however, completed 10 out of 21 passes for 178 yards while Tech completed 4 passes for 36 yards.

V. P. I. 42—GEORGE WASHINGTON 6. On October 31, before a George Washington Homecoming crowd, in Washington, D. C., V. P. I. once again broke into the win column by running over the Colonials to the tune of 42 to 6. On the second play of the game, Beasley broke through the secondary and romped 60 yards for the first score of the rally. Just three minutes later, it was Beasley again on a 58 yard run for Tech’s second score. In the second quarter, Sterling Wingo took a punt on the Tech 35 and
ran it back to G. W.'s 37. On the next play Wingo once again showed his amazing speed by scoring on a reverse without being touched. At the half the score stood at 21 to 0. The Gobblers came back in the second half and immediately began their scoring once more. The fourth tally came when Bowles passed to DeShazo in the end zone. On the play following the kickoff, G. W. fumbled and Walton recovered for Tech. After a sustained drive, Beasley scored his third touchdown of the day from four yards out. Shortly afterwards Adams intercepted a pass and returned it to the Washington 32. Dave Thomas went over for the score. Ross Orr then kicked his sixth straight extra point and Tech finished its scoring rally. The Colonials' only score came on a 70 yard drive with Bernot hitting center for the sixpointer.

V. P. I. 26—RICHMOND 14. The University of Richmond Spiders filed into Miles Stadium, wallowed in the mud, and come onto the field determined to defeat the Gobblers. However, it didn't take long for the lads from Blacksburg to show just who was boss. The first tally came in the early minutes of the game when Dick DeShazo crossed the goal line. Shortly afterwards, Tom Burns sneaked through to block a punt and Meriwether ran 35 yards for the tally. Four plays later Bob Hess repeated this performance by blocking another punt and this time Adams did the scoring. At half time Tech led the visitors 20 to 0. In the third quarter Walton faded to pass, couldn't find his receiver, so ran all the way for Tech's final score. With V. P. I.'s second and third team playing quite a bit, Richmond managed to push across two touchdowns and the game ended 26 to 14.
V. P. I. 27—WASHINGTON AND LEE 14.

Tech’s Gobblers remained in the win column by knocking off the Conference leading Washington and Lee Generals 27 to 14. Both teams scored in the first quarter; DeShazo going across from the three for Tech’s score, and a pass play from Working to Fahey tied the ball game up, 7-7. In the second quarter, Wingo went on an 88 yard sprint for V. P. I.’s second T. D. Bowles also scored as the first half ended and the Gobblers led 20 to 7. Neither team hit paydirt in the third quarter, but in the fourth Working tossed another into the end zone for a W. & L. tally. As the closing minutes of the game drew near, Walton faked to Wingo and went around end for the final score.

V. P. I. 14—V. M. I. 28. Virginia Tech’s Gobblers showed complete football supremacy over the Keydets from Lexington before a crowd of 33,000 on Thanksgiving Day, in the first half; but fell before a barrage of passes and went on to defeat in the second half. Sterling Wingo galloped 80 yards for Tech’s first score in the first quarter. On the second play in the second quarter DeShazo carried the oval over from the three yard line. At half time the score stood at 14-0. The Keydets came back after the intermission determined to win. Playing the weirdest football that Tech had faced all season, the Keydets from V. M. I., using spread formations scored four times and went on to win 28 to 14. The long passes from Thomason to Gantt were the highlights of the game, along with the line play of Jack Ittner of V. P. I. and Chi Mills of V. M. I.
THE SQUAD

Basketball, 1947-1948

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Top: A high leap in the Carolina game.
Bottom: Locker-room scene.
Tech's 1948 cagers, paced by Bob "Shorty" Dickson and coached by "Red" Laird, finished a very successful winter season. Despite a slow start, which saw the Techmen drop heart-breakers to Georgetown, Quantico, and Carolina, the Gobblers rallied to defeat William and Mary's Indians here at Blacksburg for the first time in a series of victories against Big Six competition.

The most exciting game of the year was played in War Memorial Hall against Roanoke College. The score see-sawed throughout the game, and with fifteen seconds left to play, the Maroons led 43 to 42. Jack Shockey aimed a shot from mid-court, and as the crowd held its breath the ball swished through the net just as the timekeeper's gun popped. Tech had won, 44-43.

After defeating Roanoke, the Gobblers waded into the remainder of their schedule, and came out champs of the Big Six and sixth in Southern Conference play. The team was invited to the Southern Conference Tournament where it was defeated by the Carolina's White Phantoms after a hard-fought game.

In the final analysis, excellent coaching, teamwork, and support added up to make the Tech 1948 basketball season a successful one.
Wrestling

Bill Altman's grapplers, though not so successful by statistics during the 1948 season, gained valuable experience which will guide them through future seasons with greater success. Faced by the toughest schedule in years, the matmen rolled up their sleeves and proceeded to give all their highly favored opponents hard, tough fights—fights typical of all V. P. I. teams. Surely the highlight of the season came at Raleigh, N. C., when the N. C. State Wolfpack, defending conference champs, fell before the Gobbler grapplers, 16½-15½.

Last to the team by graduation will be its most valuable man, Captain Ed Rosen. His services will be missed next year as greatly as they were enjoyed this year.
Swimming

The Tech natators, 1948 style, accumulated 384 points to their opponent's 343, during a season featuring four wins and six losses in dual competition. The team, coached ably by Lou Onesty, turned out numerous exhibitions of swimming skill, both in individual and team events. Outstanding individual was Frank Brouse, who during the season lowered the school record for the hundred yard freestyle from 58.2 seconds to the fast time of 56.8 seconds. Frank surprised all opponents who had defeated him earlier in the season when he came back in the state meet to turn the tables on his foes. Constant point getters in the sprints were Walter Newman, Bob Aumack and Billy Blair.

The team, handicapped on the whole by lack of experience, nevertheless managed to dethrone the V. M. I. Keydets from the state championship at the State Collegiate Conference Championship meet by the stellar performances of Co-Captains McKeethen and Greenlee, and Brouse, Dance, the Rennie brothers, Wood, Smith, Jarrett, and Walter Newman. Bill Smith, Roby Jarrett, Jerry Newman, and "Ig" Krakoviak climaxd a splendid season with their outstanding diving performances in the state meet when the first three, Smith, Jarrett and Newman placed in the final, Krakoviak barely being nosed out by last year's champ, Martin of V. M. I., in the qualifying rounds. With the experience gained by this year's competition, next season should be highly successful.

Baseball, 1947

The 1947 baseball team had its best season in several years, winning nine of twelve home games and losing a total of only seven games of an eighteen game schedule.

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<th>Schedule</th>
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<td>V.P.I. 1</td>
<td>Ohio Wesleyan University</td>
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<td>V.P.I. 7</td>
<td>Roanoke College</td>
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<td>V.P.I. 1</td>
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<td>V.P.I. 6</td>
<td>William and Mary</td>
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<td>V.P.I. 5</td>
<td>Virginia Military Institute</td>
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<td>V.P.I. 14</td>
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<td>V.P.I. 10</td>
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<td>V.P.I. 10</td>
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<td>V.P.I. 6</td>
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<td>V.P.I. 11</td>
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<td>V.P.I. 7</td>
<td>Hampden-Sydney</td>
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<td>V.P.I. 12</td>
<td>Virginia Military Institute</td>
<td>4</td>
<td>V.P.I. 9</td>
<td>University of Virginia</td>
</tr>
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</table>

The Tech track team, behind the able coaching of F. D. Rollins and B. R. Lacy, chalked up an above average record for the '47 season. Defeated only once in dual competition, the trackmen went on to cap second honors in the state meet at Williamsburg, and fifth place in the Southern Conference meet at Chapel Hill. Paced by Co-Captains Frank Magill and Bob McLeary, the cindermen completely outclassed W & L, Wake Forest, Richmond, and V. M. I. by scoring an average of almost 100 points a meet. After participating in the state and conference meets, Tech's thincldads wound up their season in a dual meet with N. C. State. On that warm, sunny spring day, an inspired Orange and Maroon team entered Miles Stadium and proceeded to come within two points of upsetting the highly favored Wolfpack, 64-62. This meet was the closest and surely the most exciting dual meet in the Southern Conference last year.

As the Bugle goes to press, the track team, '48 version, is whipping itself into shape for the upcoming season. Each cinderman has deep in his heart the desire to make the '48 season the most successful in Tech's records, and with that old traditional Tech spirit to drive it on, the team will accomplish that desire.

"Mac" leads against W. & L. Carter lets one go Bell clears the high bar
Rifle Team

The Rifle Team, coached by Major Hopson, Sergeant Birdwell and Sergeant Watkins, fired its way through a very stiff schedule this season. Led by J. B. Scales, the riflemen have participated in both postal and shoulder-to-shoulder matches with the best teams in the Continental United States and Hawaii. The results and averages compiled by these men stand favorably in national records, and the team may well be proud of its work.

Cross Country

This year the Cross Country team was again in its place on the fall sports program after an inactive war period. Under the excellent mentorship of coach Lou Onesty, the harriers pounded the turf to a very successful season. They were undefeated in dual meets, swamping both V. M. I. and Roanoke College, placed second in a tri-meet with Virginia and W. & L., and were runners-up in the annual Southern Conference tussle. By far the outstanding man was the captain of the team, Curtis Shelton, who took first place or tied for first in all the meets, and placed third in the Southern Conference meet.

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CHARLES FORBES ................. Treasurer

The Monogram Club aims to contribute to the welfare of Virginia Tech at every opportunity, to foster and promote athletics at Tech in every way possible, and to maintain a close bond of fellowship between varsity athletes. Its members are elected from the candidates made eligible for varsity monograms by the coaches and the Athletic Council. A dance is sponsored after each home football game from which the club receives its sole revenue. This revenue is used to buy club members' monograms and sweaters, and other awards in addition to clubroom maintenance and improvements.

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Sports Shots...

Above: 1. Payne takes the 100. 2. Hit and run. 3. Carter about to heave one. 4. Chip Colman slashes through Richmond for a gain. 5. Tech reserves wait their turn. Below: 1. Under the Generals' goal. 2. A gain against Furman. 3. Tech barriers. 4. Billy Barbour, Gobbler co-captain. 5. Shockey made this one good.
The Athletic Association was organized September 26, 1891, at a meeting of the Corps of Cadets. It is a self-governing, formally-organized body of regularly matriculated male students of the college. The purpose of the association is to foster, maintain, promote, manage, and conduct all forms of intercollegiate athletics at Virginia Tech, and to assist insofar as is possible with the intramural and physical education program. Members elect the officers of the association and vote on all matters requiring attention.

Since the association is incorporated as a non-stock corporation under the laws of the State of Virginia, the Athletic Council serves in the capacity of a board of directors, and formulates the policies and plans of the association and sees that they are carried out. The council is composed of three students, four faculty members, one member of the General Alumni Association, and the Director of Athletics. The student members of the council must be members of the association.
Sports Shots

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