

# THETECHNICIAN

NORTH CAROLINA STATE COLLEGE'S WEEKLY NEWSDADER Vol. XL. No. 15 State College Station, Raleigh, N. C. January 12, 1956



#### **A** Review **Tax Listing Still Undecided**

The decision on whether or not State students must list property and pay poll tax in Raleigh seems to rest with the Raleigh City Council which meets Monday night.

The attorney general is ex-pected to make a ruling this week applying specifically to col-lege students and listing property. Raleigh City Attorney Paul F. Smith interpreted an opinion handed down by the attorney general that State employes living in Raleigh should list for city and county taxes regardless of where they vote to include college students also.

The City Law and Finance Committee met Monday and tossed the tax problem around a little—between themselves and Smith.

Councilman W. G. Enloe, Wade Lewis and Frank Jolly were in agreement: College students here are not "by any stretch of the imagination citi-zens of Raleigh." These councilone of the top, if not the top, educational jobs in the state. men expressed the feeling that 'students should be allowed as Dr. Purks became acting presi-dent of the University July 15, always to have their parents list for them in their home towns 1955 following the granting of Gordon Gray's leave of absence. He came to Carolina in January

rather than in Raleigh. Councilman Lewis asked, "Why does Raleigh have to be 1954 to serve as Provost from New York where he was asso-ciate Director of the General the heel of the whole State? of the south in fact" Education Board.

The committee remembered the incident that occurred at Dartmouth College when that town tried to tax students. They

**State Grad Named Acting President** Two Years of Service At Univ. By Dr. Purks Dr. J. Harris Purks, present acting President of the Greater University of North Carolina, was named Chairman of the State Board of Higher Educa-tion last week. In announcing Purks' appointment, Robert C. Lassiter of Charlotte, Chairman of the Committee charged with finding the new Chairman for the Board, stated that Dr. Purks represented "a very happy solu-tion to our dilemma." The Board of Higher Education was created by the last Leg-islature to supervise and cordi<sup>4</sup> nate all of the State's institutions of higher education. The **Board Chairman** position of Chairman represents

## . Dr. J. H. Purks.

Sciences. He was acting Dean of the Graduate School from 1943 until 1947 and Director of the University Center in Georgia from 1948 until 1950. He left Trom 1948 until 1960. He left this post for the Education Board post in New York. Dr. Purks has been prominent in Nuclear research work, serv-

ing as a leader in the organiza-Georgia. He received his B.S. degree from Emory University in 1923 and his M.S. and Ph.D degrees in Physics from Columtion of the Oak Ridge Institute of Nuclear Studies. He was Dartmouth Conege that town tried to tax students. They took over the town and voted to build a covered walkway from their campus to the Smith cam-pus, a girl's school, which was three-hundred miles away and across a state. The students also voted to build a new city hall-(See TAX LISTING, Page 10) degrees from Linke three-hundred miles away and scross a state. The students also voted to build a new city hall-(See TAX LISTING, Page 10) degrees from Linke three-hundred miles away and scross a state. The students also voted to build a new city hall-(See TAX LISTING, Page 10) degrees from Linke three-hundred miles away and scross a state. The students also voted to build a new city hall-(See TAX LISTING, Page 10) degrees from Linke three-hundred from the trunk of the college of Arts and scross a state. The students also the college of Arts and the New York Southern Society.

## William C. Friday **Comes Up Ranks**

Greater University of North Carolina.

**Changes Made In Board Of Education** 

The man is William Clyde Friday, former President of the 1941 Senior Class at State College, and a graduate of State's School of Textiles in the year 1941.

Bill Friday began his work with the Greater University in 1941, soon after his graduation, while waiting to be called to ac-tive duty with the Navy. He had been Commissioned and had left his job in the Textiles field in anticipation of being called, but to occupy himself during the delay, he took a job as assistant Dean of Students on the State campus. He filled this position until the Spring of 1942 when he finally went on active duty.

He is a native of Rapine, Va., where he was born July 13, 1920, but claims Dallas, N. C., as home, since he lived there all his life. He attended Dallas schools and graduated from Dallas High School in 1937. Wake Forest claimed him originally, but Bill decided during his Freshman year that he would get into the field of Textiles and transferred to State the next Fall.

He had an active career at State. He worked part-time to help his family with the cost of his education and still found time to distinguish himself on campus to the extent that dur-

State College basked this week ing his senior year he was elect-in the reflected glory of the fact ed a member of Golden Chain, that for the first time, one of its As noted above, he was Presi-alumni was acting as head of the dent of the Senior Class and was elected permanent President before graduation. He was also Sports Editor of the Technician.

After Friday was discharged from the Navy with the rank of Lieutenant in 1946, he returned to school, this time choosing the Law school at Carolina. He at-tended school continuously for

two years and received his LL.B. degree in June, 1948. He passed the State bar exam in August of 1948, but never practiced. He was searching for a job to com-Was searching for a job to com-bine his talents and education in Textiles and Law in that summer of 1948 when University officials approached him with the idea that he become Assistant Dean of Students at Chapel Hill.

Friday accepted the offer and went to work at the new job in the Fall of 1948. In 1951 he in the Fall of 1948. In 1951 he Coordinator of Students Activi-was promoted to the position of administrative assistant to then President of the University, Gordon Gray. His title was again changed to general ad-ministrative assistant. In 1955, bines much of the warmth and he was again promoted, this time personal touch of Dr. Frank

**Junior Class Gets** 

**Rebate On Rings** 

The Junior Class treasury will be richer by \$600 this year. The extra padding in the Junior Class pocketbook will be a re-sult of a 75c rebate or commission on the sale of every ring. Junior Class officers had words of praise for Herff-Jones and their sales manager, Don Winnings, since they agreed to the re-bate after the ring contract had been signed. The movement for the Junior Class to receive a commission from the sale of class rings was started from a Technician oditorial



#### **Acting President** ... Bill Friday . .

1942 to the former Miss Ida Willa Howell of Lumberton. They have one daughter, Frances, 4. Friday says that his chief hobby is his daughter, though he does enjoy reading and an occasional game of golf.

Friday is extremely well thought of by members of the factulties of the three units. Coordinator of Students Activi-ties, Banks Talley, of State said again changed to general ad-ministrative assistant. In 1955, bines much of the warmth and he was again promoted, this time to the position of Secretary of the Greater University. Bill was married on May 13, very fortunate."

S. G. Votes To Remove Barracks John Lane Gives Cafeteria Report

Purks is a native of Bartow.

by David Barnhardt

Last Thursday night the Student Legislature met and voted to have M&O tear down the old barracks and to change the vicinity into a square or park. The calendar for the school year 1956-1957 was discussed at

length. A report by the Investigation Committee on the Cafe-teria was heard; it was stated

## **Pre-Payment Plan** To Be Used Again

The Business office has announced that pre-payment of fees and tuition will again be used for the spring semester. Dean Stewart and J. G. Vann reminded students that the pre-

payment plan has not yet proved itself and is still in effect on a trial basis. "Whether or not the pre-payment plan becomes a per-manent arrangement depends on correct and prompt use by the students", Stewart said. This is the second registration

that a pre-payment plan has been tried. Previously payment was made after registering. Us-ually long lines formed at the c as hiers during registration which created a bottleneck in completing registration.

that the garbage cans for the he was doing a good job in many cleanup campaign have been ordered; an appointment to the Judicial Board was passed on; and dues to the National Stu-dent Association were accepted for payment.

The motion concerning the tearing down of the old bar-racks was passed unanimously. Grass should be planted in the near future, and a square with benches was endorsed by the tearing of the tear of the tear of the tear of benches was endorsed by the body.

#### School Calendar

Discussion on the calendar for 1956-1957 was tabled. The con-census, however, was to lengthen Christmas vacation to avoid a mix-up similar to the one which occurred this year, and to length-en either the semester break or spring vacation. This could be done simply by moving the whole calendar up one week. That is, if school started one week earlier in the fall, these days could be inserted into the calendar at any time desired, at Christmas of spring vacation, for instance.

**Cafeteria Report** John Lane presented a report from the Investigation Com-mittee on the Cafeteria which stated that Harry Stewart, Manager of the Cafeteria, had Manager of the Cafeteria, had been "very cooperative and agreeable." The report told that

ways, but that he was not free to make many of the decisions which should, by virtue of his managership, be left up to him. He is told, as an example, what grade of catsup to buy, and has no say as to what kind of (See SG, Page 10)

#### To Be Held On Feb. 3 by Fred Joseph

BEWARE BOYS. Again we are about to become the victims of a conspiracy. Another legal loophole has been found and put to use but if we are smart, cautious and operate coolly, we can again turn the tables and come out the victors for this happens to be one of the few conspir cies that can be a pleasant and re-

warding one. It seems that a few hours after the old year (1955) faded out and the new year was ushered in the females became aware of the fact that it is Leap Year and then they started to do something about it. The first or-

# Valuable Professor

nost valuable citizens this week Thomas R. Hart, Director of Instruction for the School of Textiles and a member of the Tex-tiles faculty since 1919 succumbed to a heart attack at 3:25

nals and magazines. He was a member of the Raleigh Exchange

the faculty of Johns Hopkins University.

The funeral was held at Pennington - Smith Funeral Home this morning at 11:00 o'clock.

**IDC Approves New Housing Unit** ouncil approved, tentatively, a new type of student living unit. Although the IDC does not have the authority to approve or reject such a type of student housing unit, the administration looks upon the decision of the IDC as indicative of the students

views. The new unit will consist of a group of rooms (four in the sketch shown to the IDC) each containing two beds, desks, furniture, and book shelves. In addition there will be a separate

At the last IDC meeting the | bathroom for each such unit. bathroom for each such unit. The four rooms will be connected by a hall which will lead outside. It is also hoped that each unit will have a private phone. (not a pay station either!!!) When final plans are made (probably in the summer) the new dorm will start to be con-

structed. Funds (\$2,000,000.00)

## State College Loses State College lost one of its

ed to a heart attack at 3:25 p.m., Tuesday. Hart was a State graduate, a member of the class of 1913. He received a B.E. degree at that time, a T.E. degree in 1920 and an M.S. degree in 1924. He was

born in Monroe, N. C. on April 29, 1890. Hart had a distinguished ca reer. He was a member of Phi Psi Textile fraternity and Sigma

Tau Sigma, Textile honorary, He was the author of numerous articles for Textile trade jour-

Club, and had served as Secre-tary of the Raleigh Safety Council. Hart is survived by his wife, Mrs. Mary Hart, and one son, Dr. T. R. Hart, Jr., a member of

The movement for the Junior Class to receive a commission from the sale of class rings was started from a Technician editorial. The editorial stated that an honorary society at Carolina received \$1. per ring for handling the sale of class rings, and it suggested that the Junior Class here do the same. Ed Rose, John Lane, and Roger Hill reported that Don Winnings held them sum the phone from Ledinanalis that he "wanted to told them over the phone from Indianapolis that he "wanted to do the thing that would please the most students here at State." "On such short notice," he said, "it would be impossible to give a \$1 rebate," but he agreed to a 75c rebate to go into the Junior

Class Treasury. One junior Class member had this to say: "To Roger Hill goet the credit for saving the Junior Class approximately \$600.

#### DITORIAL COMMENT:

Page Two

Don't Be Hasty

By the time this is published, developments may have occurred so that students will not have to list property and pay poll tax in Raleigh. Wake county declared that it would not require students to do so last week.

If the city still maintains its position that students are required by law to list property and pay tax, rioting and demonstrations are not the way to change the situation for the better-only worst.

The college administration-from the Chancellor on down-are doing everything possible to prevent the city from unjustly taxing State students. They have been in contact with the Attorney General of North Carolina, the Mayor of Raleigh, and the Raleigh City council. We feel that the administration's efforts will pay off and that the status of students will continue as it has in the past-that of visitors to the city and not residents.

Although the job of enforcing the listing would be tremendous, the city can and probably would go to all lengths to enforce their position.

Before any student lists his taxes in the city of Raleigh, he should wait until college officials indicate that nothing can be done and to comply with the law students must list. In other words wait until the end of the month.

If worse comes to worse, there are always the city elections for aldermen open to students, and with a certain amount of organization State College certainly should be able to elect at least one student to the City Council.

The present controversity is one of principle and other colleges in the state are watching and waiting for the outcome.

Pre-Payment Plan

Bills are being sent out by the Business Office to students for spring tuition and bills owed the Business Office.

This pre-payment plan was worked out by the Business Office and Dean of Student Affairs to facilitate registration. Prior to this year payment of bills at registration had always been a bottle-neck.

So that the Business Office can handle pre-payment of tuition, etc. it is necessary that payment be made by mail and not in person at the Business Office.

Insure the success of the pre-payment plan. Use it and use it correctly.

### THETECHNICIAN

### P. O. Box 5698-Phone 2-4732

#### 137-139, 1911 Building

Editor-in-chief	L. C. Draughon
Business Manager	John Lane
Associate Editor	Terry Lathrop
Sports Editor	Spec Hawkins
News Editor	
Managing Editor	David Barnhardt
Art Editors	Ham Morton
	Jack Greenwood
Photographer	Tommy Lehman
Ass't. Business Manager	Loyd Kirk
Circulation Manager	John Lindsey
Advertising Staff	Dick Moser
News Staff	John Clifford
	Billy Evans
	Roy Lathrop
	Derle Hagwood
	Billy Byrd

ented for National Advertising by NATIONAL AD-VERTISING SERVICE, INC., College Publishers. Representa tive, 420 Madison Ave., New York, N. Y.

ered as second class matter, February 19, 1920, at the Post Office at th, North Carolina, under the act of Mach 3, 1879. Published every Thurnday students of North Carolina State College except during holidays and exam a. Subscription rate is \$1.50 per school year.

TUDENT XES. LIBI Letters to Editor ear At State

Most of us like to know where

Tax Situation We have heard that if the City of Raleigh persists in try-

City of Raleigh persists in try-ing to tax State students that the students as a group may elect a City Councilman to rep-resent them! Not a bad idea.... And this might help Raleigh officials decide to reverse their stand on the matter, as the County officials have already done

done.

THE TECHNICIAN

up

TAY Supi GIOVER

by Sidney Pureblood, Jr. The views and opinions of this column grade ketchup! No wonder the do not necessarily represent those of Cafeteria is losing money and customers.

It was with glad ears that I heard a unanimous vote by the Student Legislature last week to tear down the old, unsightly barracks which have, until now housed the School of Architec ture. It was suggested by the Legislature that grass be planted and a kind of square, or park, be made. An excellent sugges-tion, which, we hope, will not go unheeded.

The Legislature also heard a report on the progress of the en-suing "clean-up" campaign. The experimental cans have been ordered and will be set up in the near future. Such a campaign is needed very badly. Judicial Board

Last week in The Technician there appeared an excellent ar-ticle by the Judicial Board on the Honor System at State. The article urged every member of the Student Body to turn in or it out. Corporations are required It out. Corporations are required by law to publish financial state-ments. The organizations at State, likewise, should be re-quired to print *itemized* budgets. The Inter-Dormitory Budget, report any infraction of the Honor System. Such a system cannot and will not work unless each of us gives it his full sup-A sign in the Textile port. Building gives us something to think about; it reads: Do you Tolerate Dishonor? It Marks

One suggestion to the Judicial Board, however. In the next ar-ticle why not tell exactly how one goes about reporting any cheating that he sees? There are all too many students who do not know how to do this; and, as a result, do nothing.

Cafeteria

Cafeteria When State has a losing foot-ball team the Administration doesn't tell the coach what plays to run or which players to use. to run or which players to use. Why, then, should it dictate where the Cafeteria must buy its ice cream and milk or what grade of ketchup it must buy? I am not saying that the Cafe-teria should not buy ice cream and milk from the College dairy, but I am saying that the Ad-ministration should not tie and milk from the College dairy, but I am saying that the Ad-ministration should not tie Harry Stewart's hands. The In-vestigation Committee of the Student Government has re-vealed that not only does he have no choice of what kind of ice cream or milk the dairy de-livers to the Cafeteria, but he is even told that he must buy third

Letters to the Editor must be signed. Letters to the Editor must be signed. If it is requested that the name be with-held for a good reason, the letter will be printed\_and the name withheld. Letters WILL NOT be printed unless they are signed. **Open** Letter to This is not to be taken to mean that there is no room for improvement in the Cafeteria,

Freshmen and Sophomores Dear · Classmates :

but I would like to ask what a Undoubtedly, you have manager is for if not to manwondered what we have been do-ing since our class elections. Well, here's the poop. Our comage? If we are going to continue to run the Cafeteria under the present system, we should at bined classes are sponsoring the least give whoever is managing Freshman - Sophomore Dance which will be held on April 7, 1956 in the Coliseum. The Billy it the authority to do what he wants. THEN if the job is not not done properly steps should be taken to get someone to run it that can make it pay off. Any May Orchestra, one of the top orchestras in the country, will supply the music for both the other manager of a business or ganization would have the au Dance and the Afternoon Con-cert. At present, our plans have ganization would have the au-thority to return a bill of goods if he did not get what he or-dered. Why not give Harry Ste-wart, such authority? Budgets not been completed on the Con-cert and the place will be an-nounced at a later date.

We feel that a really BIG dance is a necessity in the social our money is going when we pay set-up of our school and so in order to get the ball rolling, we, your class officers, have attempt ed to make this dance, the big-gest and best of the year. Most of the arrangements have been made; most of the work has been done. Only one little item is still quired to print itemized budgets. The Inter-Dormitory Budget, which was brought before the Student Legislature some time ago was, to quote a Senator, "obviously was padded." Some provision should be made to re-quire each organization to pe-lease statements to the students question. Will YOU, in Classmates, come out and enjoy our dance? After all, where else could you attend a dance and an afternoon concert by a big name lease statements to the students band for only \$1.50? Here at on where their money is being spent. Not to do so leaves those State, Fraternity men pay as much as \$7.50 per man to at-tend a comparable dance. Our who hold the money a little too much leeway—or should we say temptation. dance and concert will probably (See "BIG DANCE," Page 3)



You can discuss career opportunities with our representative at this time.

**Our THREE-MINUTE STORY** 



LITTLE MAN ON CAMPUS



## **Union Announces Contest Results**

graphy contest turned into a free for all among the contest-ants. No entrant having more

free for all among the contest-ants. No entrant having more than two winning entries. The judges, Mr. Demo Tant and Mr. Sam Rosenberg re-marked that the quality of the show was good but the follow-ing technical points disqualified some potential winners; Bad mounting, under printing,

Bad mounting, under printing, bad croping, muddy tones, too large a subject, and too small a

Garland Pass' Human Interest Garland Pass' Human Interest Daniel Mulier; Hon. Mention, Unaries prize winner and E. B. Lassiter's Landscape prize winner were classified as tied for best in the show. Joseph Hall and William Harrell; Hon. Mention, M. L. Kataria.

## **250 Students Attend**

**Gaston Institute** The Gaston Technical Insti-The Gaston Technical Insti-tute, which is operated in Gas-tonia by the North Carolina State College Extension Division and School of Engineering, has

attracted a record-breaking en-rollment of 250 students this term, Director Edward W. Rug-gles of the Extension Division gles of the Extension Division announced here yesterday. A group of 20 new students entered the school's one-year technical course in radio-televi-sion, electrical, mechanical, and

opening of the winter term Monday.

A new evening course in radio and television also opened Mon day, with 11 students enrolled, and six additional students were accepted into the gasoline and

Diesel engine mechanics course. The Institute trains young men to enter technical fields in which skilled labor is required.

## YMCA Visits Prison

On January 11, a group of students visited State Prison. They had a chance to see the administrative offices of the They had a chance to see the administrative offices of the prison, as well as the gas cham-ber and the maximum security gate. After seeing these points of interest the group met in the assembly room for a brief talk by one of the staff members. The students were permitted to ask questions and they were answered by the staff member. This tour was a follow-up of

at the prison.

The fall College Union Photo- Israel were the only two double winners in the contest

Islaci were one only two double winners in the contest.
The results are as follows:
Portrait Division-First Price, Joseph Hall; Second Prize, Joseph Hall.
Landscape Division — First Prize, E. B. Lassiter; Second Prize, Parker Peedin; Hon. Mention, Garland Pass; Hon. Mention, Joseph Orlando; Hon. Mention, Joseph Orlando; Hon. Mention, Joseph Orlando; Hon. Mention, Garland Pass.
Still Life Division-First Prize, Earl Chann; Second Prize, Joseph Hall; Hon. Mention, Joseph Orlando; Hon. Mention, Garland Pass.
Still Life Division-First Prize, Earl Chann; Second Prize, Joseph Hall; Hon. Mention, Jerster Piedid; Hon. Mention, Garland Pass.
Still Life Division-First Prize, Earl Chann; Second Prize, Joseph Hall; Hon, Mention, Parker Peedid.
Wither Sappenfield; Hon. Mention, Charles; Sappenfield; Hon. Mention, Charles, Sappenfield; Hon. Mention, Charles, Sappenfield; Hon. Mention, Metion, Charles, Calor-Landscape Division — First

### Students & Advisor Attend AllE Meet

Don Keyte and Bill Walker, officers of the student chapter of the AILE, accompanied their fac-ulty advisor, Mr. Stephen A. Derry, to the National Executive Committee meeting of The American Institute of Industrial Engineers in Washington, D. C. The context of the two-day conference will be revealed at the next meeting of the student chapter meeting in Room 320, Riddick, January 17th.

### **Short Course For Clay Products Is**

Set For Jan. 16-21 Latest information on brick Latest information on brick and tile products will be pre-sented at the second annual Brick and Tile Engineering Short Course at North Carolina State College January 16-21.

Problems of the State's clay ducts industries will be studied from the standpoint of producers, engineers, architects, users and salesmen. Students will be drawn from industries which produce or use brick and tile products.

Courses offered during the five-day meeting will be taught by faculty members of the Civil Engineering Department and the School of Design at State College as well as by a number

y one of the staff members. College as well as by a number of industrial experts. Sponsored by Brick and Tile Service, Inc., of Greensboro, the Service, Inc., of Greensboro, the Service, Inc., of Greensboro, the Short course will be conducted by the college's School of En-gineering and the Extension Di-vision.

#### THE TECHNICIAN

**BIG DANCE** 

**By Dick Bibler** 

(Continued from Page 2) be the only high caliber dance which will be available to all of our classmates en masse this year. We further feel that this lance can and will become a tra dition in our college but only through your support will it beawaits you, so come out and have some fun. Now for some financial news.

\$1660.30 was collected from th Freshmen and \$1262.65 was collected from the Sophs for a total of \$3022.95. Here is how our combined funds have been allotted, and/or expended:

\$2,250.00.....Billy May Orchestra for Dance and Concert .(Approx.) Coliseum base rental and Expenses Freshman Operating Ex-600.00.....

50.00 . . . . 20.00 Printing of Receipt

\$2.920.00 Sub-Total

#### 102.95 Rala

\$3,022.95..... TOTAL

The balance of \$102.95 will be allotted for printing of Tickets, decorations, concert hall rental, decorations, concert hall rental, and many other miscellaneous expenses. We do not feel that this balance will be sufficient to cover all of our expenses or to

enable us to carry out the plans Da th nce and Concert we originally desired. The prin-cipal reason for this is that some of our fellow classmates have failed to pay their class due

Payment of class dues is your receipt for a ticket and bid to the Dance and the Concert, as well as any other functions which we might sponsor. If you haven't paid your dues, come to Room 301, Owen Dorm before Spring semester registration. Please do not hesitate to contact Also, if you have any questions. Also, if you have paid your dues and have received a card notifying you that your name is not on the list for having paid them, please bring your receipt to Room 301, Owen Dorm.

One further question. We are in a dilemma as to whether to have the Dance Formal or Semi-Formal. What do you think? Please fill in the ballot below, clip, out, and either deposit in the box in the College Union, — Floor, or give it to your floor manager. He will forward Union,

it to us. Formal or Semi-For-mal? Dick Ribakove

Chairman. Publicity Committee

What young people are doing at General Electric

## Young scientist works on new ways to improve metals

Today scientists and engineers face one of the toughest barriers of all - the "metal barrier." Modern technology has progressed so rapidly that today's metals can't meet the tremendous demands placed upon them. For such fields as aviation, electronics, atomic energy, present metals must be improved and new kinds of materials must be developed.

One of the young men playing a role in this new and important field is 30-year-old Dr. Roland P. Carreker, Jr.

#### **Carreker's Work Interesting, Vital**

As a research associate in the General Electric Research Laboratory's Metals and Ceramics facility, Carreker's chief concern is the improvement of metals through new processing techniques.

In his work, Dr. Carreker has dealt with such important metallurgical problems as metal failure in high-speed turbine rotors, determining the strength of pure metals from -425°F, the temperature of liquid hydrogen, to 2,800°F and economic studies of new metallurgical processes.

#### 25,000 College Graduates at General Electric

When Carreker came to General Electric in 1947, he already knew the work he wanted to do. Like each of our 25,000 collegegraduate employees, he is given a chance to grow and realize his full potential. For General Electric has long believed this: When fresh young minds are given freedom to make progress, everybody benefits - the individual, the company, and the country.

Educational Relations, General Electric Company, Schenectady 5, N. Y.

Semi-Formal [ ] REASON: I am interested in helping with the dance and concert preparations [ ] Name

Please check one choice.

Vet's Corner by Fred Joseph

All members of the Vet Club are urged to make plans to at-tend the Jan. 19th meeting of tend the Jan. 19th meeting the club for the Agromeck picat that time. The dress for the picture will be coat and tie.

Each semester the club assists the Registrar's Office with registration and get to register early in return for the service ren-dered. The names of those wishing to help in this program will be taken at this meeting.

Seniors planning to commence graduate study in 1956-57 or graduate students planning to continue their studies should be apprised of the various fellowapprised of the various lenow-ship competitions. The deadlines for a number of these competitions have already passed; for example, the Ful-bright Grants for study abroad bright Grants for study abroad dation Fellowships. However, there are Foreign Study Grants

Seniors

**File Application** 

For Fellowships

Before Feb. 6

outside the Fulbright program, deadlines for which are in Feb-uary or March. These include grants for study during the ac-ademic year 1956-57 and summer study.

mer study. General Electric Educational and Charitable Fund provides generous fellowships for study in the Physical Sciences, Engineering, Industrial Management the Arts and Sciences, Graduate Law and Business. Application must be made before February 6. Students interested are en-couraged to make use of the information available at the Stu-dent Financial Aid Office, 9 Holladay Hall.



GENERAL (96) ELECTRIC

#### THE TECHNICIAN



Well! State's 23-game winning streak, one of the ngest in the nation, finally came to a halt last Saturday in Durham. . . . On the same night Wake Forest s downing Carolina . . . and this week's poll has all the Big Four ranked in the top twenty . . . it all adds

up to the toughest conference in the nation in which if any team stays undefeated is a big accomplishment . a look at the Big Four's records show that none have lost outside of conference play . . . few teams ranked in the nation can claim this honor . . . no other conference in the nation has four teams in the top twenty ... the

ACC tournament in March should really be a dog-eat-dog affair.

FOOTBALL: The big news in the ACC football circles is that Tatum is in at Carolina. . . . So to Big Jim we say welcome to the brotherhood. . . . But we at State don't envy UNC at all, we'll put Earle Edwards up against anyone in the nation . . . and from all reports his contract, which has a year to run, will be extended next week when the athletic council meets.

### ACC Standings

ACC Stand	mg	
CONFERENCE	8	
W	L	F
Maryland 5	1	
North Carolina 4	1	
Duke 4	1	3
N. C. State 8		2
Wake Forest 3	2	- 3
Clemson	4	
Virginia	5	
South Carolina 1	7	
ALL GAMES		
W	L	I
Maryland 9	8	
North Carolina 9	2	- 2
Duke	2	
N. C. State		-
Wake Forest 8	+ 6	
Clemson 6	6	
Virginia 5	7	~.
South Carolina 4	8	- 2
* Note: Includes game thro night.	ough T	ues
WEDNESDAY		
Duke at Clemson.		
THURSDAY		
N. C. State at Maryland.		
FRIDAY		
North Carolina at South Ca	arolina	•
GARTIDIAN		

SATURDAY North Carolina at Clemson. Maryland at Duke

#### 'Shavlik Can Do Anything With A Basketball'–Case

#### by Bill Hensley

Page Four

Take it from a man who has een in basketball for 36 years, Ronnie Shavlik is one of the best players in the game.

The name Ronnie Shavlik unfamiliar in college basketball. As the number one man on North Carolina State's al-ways-powerful team, the 6-foot-8 nior from Denver, Colo., has made quite a name for himself during the past four years. Last year, as a junior, he was everybody's All-America.

State's veteran coach, Everett Case, is Shavlik's top fan, and rightly so, since the versatile case star has led State to two Atlantic Coast Conference and two Dixie Classic tournament championships in as many years. He gets a third shot at the ACC crown come March 1.

Case has been coaching basketball a long time, since 1920 to be exact, and since that time he has seen a lot of good players. But he thinks his current pivot-

The SO-WHITE LAUNDROMAT

2906 Hillsboro St.

offers you

**Complete Laundry Service** 

Shirts Our Specialty

Hey\_

**Jam Session** 

at

EDDIE'S RATHSKELLAR

**Every Night** 

No Charge

CORNER HILLSBORO & OBERLIN PIZZA PIES HOURS-4-11:45

Wolfpack coach declared. "He is extremely agile for a big man; yet he is fast, dribbles well, is a terrific scorer, a top notch rebounder and a great de-fensive player. What else could one want?"

"Shavlik is a constant threat when he has the ball because of his versatility," Case remarked. "I can use him at forward just as well as at center. He can hit accurately from the corner and he draws the big men from under the basket."

under the basket." Scoring is one of Shavlik's strong points, naturally, but his rebounding plays a big part in State's success. He is currently averaging 19 rebounds per game, top in the conference. Against arch rival North Caro-lina in the finals of the recent Dixie Classic. Shavlik controlled Dixie Classic, Shavlik controlled both boards by grabbing 24 re-bounds in addition to scoring 17 points in an 82-60 rout. He

once hauled down 35 rebounds in a game against a strong Villanova squad.

man ranks with the best. "Shavlik can do anything with a basketball," the veteran only 460 points short of the

Wolfpack coach declared. "He | State College three-year score ing mark of 1,711 total set by All-America Sam Ranzino. Shavlik broke one mark held by Ranzino last year when he scored 707 points in a single season.

> Shavlik tallied 544 points for a 15.5 average as a sophomore and his 707 points last year gave him a 22.1 mark for the season. He hits 42 per cent of his field goal attempts and 76 per cent of his free throws.

Shavlik has a variety of shots which make him a dangerous man to guard. He hooks with either hand and is adept at faking his opponent out of po-sition and driving around him for an easy layup. His uncanny tap-in ability has accounted for numerous State points. He sails high over the basket to tap in a shot missed by a teammate.

Case went on: "Shavlik is an All-America in every respect, both on and off the court. He has the respect and admiration of everyone who has met him."

Shavlik twice has been named Most Outstanding Player in the Dixie Classic Tournament.

Balentines

**Buffet**—Cardinal Room

across from Post Office

Fayetteville St.

VARSITY

Congratulates

Vic Molodet

Senior on State's Varsity Basketball Squ

Varsity Baskerbell Squad Varsity Men's Wear invites him to come by and receive \$5 in merchandise of his choice, com-pliments of the store. We invite all N. C. State stu-dents to make Varsity Men's Wear their headquarters for the finest in men's clothing and furnishinas.

table service

self service

### Wolfpack Meets Maryland Tonight at College Park, Carolina Next Tuesday; Molodet Returns to Line-up

A rivalry that is comparative-ly new but extremely intense comes up for the first time this tonight in College Park, Md. The occasion is the basketball

game between the visiting North Carolina State Wolfpack and the University of Maryland Terrapins.

State and Maryland have played only four games in re-cent years, and the Wolfpack holds a 3-1 edge in the series, but both squads consider this a "must" game. .83 .80 .80 .600 .200 .167 .125

Coach Everett Case's Wolf-pack hasn't forgotten last year's invasion of Maryland when Pud Pet .75 .818 .88 .917 .57 .50 .417 .33 Millikan's Terps won 68-64 in an upset thriller. It was a hard pill to swallow for the favored State quint.

State quint. This year's first meeting be-tween the teams shapes up as another thriller. State is an-xious to get back into the win column after losing its first game of the season last Satur-day night. Duke knocked off the Pack 68-58 at Durham to end a 23-game winning streak. a 23-game winning streak.

#### Frat Intramurals

Basketball The 1956 fraternity intra-mural basketball season got under way Tuesday night as five

All fraternity games will be played on Tuesday and Thurs-day nights with six games be-ing played each night. games were played to officially open the season. Three more are on tap for tonight. From all reports the season will be a real battle down to the wire. Several teams have already established themselves arready established themselves as strong contenders for the championship. Sigma Nu, de-fending champions, PKA, Kap-pa Sigma, Sigma Chi, and SPE are some of the pre-season fa-

vorites.

vorites. The frats have been divided up into four divisions. The 1st division finds Sigma Nu, PKT, AGR, and Sigma Pi. No. 2— PKA, SAE, KA, and F. House. No. 3—SAM, SPE, LCA, and PKP. No. 4—Sigma Chi, Kappa Sig, T. Chi, PEP, and TKE. The division winners will meet in a championship tournament

fourth place Berry-Watauga with 1,861. Armstrong was the in a championship tournament to decide the crown. Tonight's action finds Sigma points for a five game series.

Maryland, on the other hand, was fired up by a one-sided win over powerful George Washing-ton, one of the nation's ranking basketball teams. The posses-sion-minded Maryland squad was a decided underdog against GW

Coach Case wasn't upset over the loss to Duke, which gives his Dixie Classic champions an 11-1 record for the season. "I have always said that Duke is a good team, and losing to them is no disgrace," he remarked.

What Case didn't say was that State's own mistakes and a poor shooting performance helped contribute to the downfall. The Wolfpack got only 14 shots in the first half and made only four. Worse than that, the Pack lost the ball 28 times on bad passes, traveling violations etc., without getting a shot.

Vic Molodet, State's All-Amer ica guard candidate who missed ica guard candidate who missed the game with Duke, will be ready for the Terps. A victim of a virus infection, Molodet is the Wolfpack's leading scorer with an 18.7 average.

Nu vs. Sigma Pi, PEP vs. Kappa

Nu vs. Sigma Pi, FEF vs. Kappa Sigma and Sigma Chi vs. Theta Chi. Tuesday night found SAE vs. F. House, AGR vs. PKT, and PKA vs. KA.

The

Dorm Corner

**Bowling Championship** 

State will use its regular starting lineup against Mary-land. That combination has Capt. Phil DiNardo and Cliff Capt. Fnil Divardo and Chin Hafer at forwards, All-America Ronnie Shavlik at center, Molo-det and John Maglio at guard. State vs. UNC Wollen Gymnasium in Chapel

Hill will be packed to the rafters next Tuesday night when an-other State-Carolina basketball scrap is scheduled to take place. For the Tar Heels of UNC

For the Tar Heels of UNC it will be revenge night as Coach Frank McGuire and his boys will be out to try and make up for a 82-60 lashing handed them in the Dixie Classic several weeks ago. While for Ev-erett Case it will be another game in the Pack's bid for national ranking as well as an-other important ACC victory.

All in all it ranks as the game of the month with State's scor-ing punch of Shavlik and Molodet going up against Carolina's Rosenbluth and Brennan: Any available tickets (if there is the ticket window in Chapel Hill at game time.

On the winning team the scores for five games were Scott, 481, Barnhardt, 518; Williams, 551; and Pearson, 514. The Bowling standing at the

The Bowling standing at the end of the season for those who broke one hundred for their average were: with 108, Vargo —Berry; with 104, Bowman— Tucker No. 1; with 103, Pearson —Bagwell No. 1 and Vinson— Syme No. 2; with 101, Buntler —Alexander No. 2; and with 100, Moore — Berry, Lazzo — Tucker No. 2 and West—Turl-ington No. 1. ington No. 1.

#### **Owen Dorm Sponsors A Go-To-Church Sunday**

Bagwell No. 1 Wins Bowling hampionship—In a four way lay-off for the bowling champ-onship Bagwell No. 1 was the inner with 2,065 points. The ceond highest team was Be-on No. 1 with 1,978, then Tuc-er No. 1 with 1,902 and in ourth place Berry-Watauga Fred Joseph, president of Championship—In a four way play-off for the bowling champ-ionship Bagwell No. 1 was the winner with 2,065 points. The second highest team was Bec-ton No. 1 with 1,978, then Tucker No. 1 with 1.902 and in week-end and those that went • home. There will be a survey made of the Owen dorm resi-(See DORM CORNER, Page 5)



## Duke Stops State 68-58 For First Loss; Pack Drops Not

State College's 23-game winning streak came to an end over the week-end as Duke University's Blue Revils stopped the Wolfpack 58-58 last Saturday night in Duke indoor stadium.

It was State's first loss after 23 straight victories, 11 of them this season.

State, behind seven points at halftime, never seriously threat-ened in the second half though, a Wolfpack press had the scoring going downward in the late minutes

Joe Belmont with his deadly Joe Bermont with nis deauly accuracy from the outside, was the principle villian. He just couldn't be stopped, not even after the Wolfpack went into a pressing man-for-man with eight minutes left in the game.

#### Slow Offense

A slow, deliberate offense by the Blue Devils and a defense that took advantage of an early that took advantage of an early spurt of poor passing by State got Duke out front by 22 points on four different occasions and a half-way freeze for eight minthe Wolfpack were forced to play without Vic Molodet, their

leading scorer, who sat on the bench because of a virus infection.

It was the first time in two years that Duke has managed to win a basketball game from the West Raleigh lads, and it was State's first loss since dropping a inter-sectional battle to Villanova last January in the coli-

## S. Wrestlers Meet Univ. of Maryland

North Carolina State's varsity wrestling team will journey to College Park Saturday afternoon to take on the Terrapins of Maryland, defending ACC champions.



North Carolina State dropping its first game of the season slip-ped one notch in the weekly AP poll as San Francisco and Day-ton continued undefeated to rank 1-2 in the nation. Duke, victors 1-2 in the nation. Duke, victors over State, moved from 11th to sixth while Wake Forest broke into the top 20 for the first time to rank 18th. Carolina dropped from 5th to 9th.

The Wolfpack managed to poll only one first place vote despite the fact they had collected 22 the week before.

SECOND TEN 
 SECOND TEN

 11. Holy Cross (1) (9-2)
 143

 12. Indiana (8-1)
 190

 13. Louisville (1) (11-1)
 99

 14. George Washington (9-8)
 96

 15. Jowa State (8-2)
 73

 16. Oklahoma City (9-1)
 57

 17. Memphis State (9-1)
 56

 18. Wake Forest (8-5)
 55

 19. Alabama (1) (7-3)
 48

 0. (tie) Uth (8-3) and
 61

 Cincinnati (8-2)
 45

 (Note: Kentucky Wesleyan received
 45

 two first place votes).
 56

his 10th year at the helm of the Wolfpack, will be counting greatly on the performances of Captain Herb Kaplan and heavyweight Allen Henery. Henery holds the ACC individual cham-pionship in the 177-lb. class. Other members of the Wolfpack varsity squad are Bob Becker, Bob Miller, D. C. Rosser, Doug Clawson, Tony Leone, and Tony Guerrieri.

North Carolina State's remain-Astignutic Coast Conference last season, met Davidson College Carolina, away; 21, Citadel, yesterday afternoon and lost to the University of Virginia's un-defeated squad 21-3 early lost the University of Virgina's un-defeated squad 21-3 early last month. Coach Al Crawford, beginning to be the second state of t



a quarter and square the account?"

NOTICE All students interested in All students interested in participating in track are in-vited to join the squad which has just started its practice sessions in Reynolds Coliseum.

The indoor track schedule in-

cludes: Jan. 21 Washington Evening Star

Basketball Open League An open basketball legaue will begin Monday, Jan. 16. All off-fraternity second team may be

	SALE CON	TINUES!
5	SPORT SHIRTS, one group,	vere \$5.952.91
	ALL SUITS	
y du	ALL SWEATERS, were priced	to \$13.957.90
	ALL PLEATED PANTS, were	up to \$16.957.76
	HATS, were \$7.50	
	SPORT COATS, now priced of	as low as19.40
	TIES and SOCKS, now priced	at 97c
	SUEDE JACKETS	
	SORRYI All sale items are cash that's the reason for the sale!	
	ALL ALTERATIONS FREE	2404 Hillsboro — at State (







Go First class with our 7-Point service



January 12, 1956

Alpha Zeta Presents

Primary elections were held at the weekly meeting of the Ag. Club in the C. U. Theatre Tuesday night. After a brief business session William Dozier, Chancellor of Alpha Zeta, pre-sented one-hundred dollar schol-arbiene to two conformates in

Sophomore Award

### Army ROTC **Benefits** Raleigh

The economy of Raleigh is nefited each month to the tune of approximately \$17,800.00 be-ause State College has an Army ROTC Unit. That is the monthly pay roll of the officers and en-listed men detailed by the Army to instruct Army ROTC cadets id the e pay received by 226 adnced course cadets. Those nefiting are house and apartvanced ment owners, grocers and other business establishments, as it is ated that, for other than

45

## From the Files

Professor Frank F. Groseck former director of the State College co-op work-study plan for the engineering education was forced to give up his position at State and report to Fort Bragg on Dec. 27, for active duty as a Captain in the regular army.

For the winter quarter at State all records were broken with 2300 students enrolling.

ings, the bulk of this amount is such items as insurance and savspent right here in Raleigh.

331/3

All makes

and types

Reduced

### Bill Friday, president of the senior class, was selected as senior of the week for his outstanding college work. State's Red Terriors return

THE TECHNICIAN

home after losses to Davidson and Clemson. 1946

Tau Beta Pi recently elected Tau Beta Pi recently elected five top ranking State students to membership in the National honorary scholarship fraternity. Those selected are: Robert W. Kelly, Merrick, N. Y.; Stephen C. Wilbur, Charlotte; John B. Marie, Nar, Backard Marae Kelly, Merrick, N. Y.; Stepnen C. Wilbur, Charlotte; John B. Moniz, New Bedford, Mass.; Marvin L. Borum, Greensboro; and John S. Holloway, Raleigh. Religion and Life Week, held nnually on the campus by the college YMCA will begin next

College week. Meetings and discussions will be held for any and all students.

State plays Duke at home this week. The game follows State victories over Clemson and Davidson.

#### 1951

1951 State students draft status was recently stabilized by the draft board. No student satis-factorily pursueing a full time course may not be drafted until the end of the school year. ROTC will give most students added deferment. The State College chapter of

Commander.

America San Ranzino, rie is sporting a 23 point per game average, and is just 38 points shy of breaking the all time State scoring record. Sam still Alpha Phi Omega, national ser- has 14 games to go.

Employment

Opportunities

Pershing Rifles Accept Thirteen

Thirteen basic Army ROTC cadets of North Carolina State College have been accepted for membership in L Company, Fourth

Regiment of the National Society of Pershing Rifles. After demon-Regiment of the National Society of Persning Rines. After demon-strating excellent leadership potential and high esprit de corps and meeting rigorous standards of precision drill, these cadets were accepted as members in the Pershing Rifles in an initiation ceremony conducted by Joe R. Warlick, Pershing Rifles Company

## **School Of Education Offers New Courses**

"All of these courses," Dean

Kirkland explained, "carry grad-uate credit and may be used for

certificate renewal or toward the

fulfillment of the requirements of the master's degree

Teachers may enroll for the instruction on Thursday, Feb-ruary 2, or on the date of the

first class meeting. All classes have been sche

duled in the late afternoon or on

vice fraternity, was started re-cently. Elected as first presi-dent was Bob Knoop of Hender-

dent was Bob Knoop of Hender-sonville. The Wolfpack, ranked seventh in the nation, is being led by All-America San Ranzino. He is

North Carolina State College's | Saturday mornings in order that teachers may complete their re-gular daily duties while taking School of Education will conduct nine courses during the spring semester for the benefit of teathe course chers in Raleigh and vicinity, Dean J. Bryant Kirkland an-nounced yesterday.

Teachers taking the courses who have not previously been enrolled at North Carolina State College, must present, at the time of registration, a transcript of credits from the last institution they attended.

Courses to be taught and the college catalog designation of each:

'Improvement of Reading Abilities," education 503; "Prin-ciples of Guidance," education 520; "Occupational Informa-tion," education 524; "Group Guidance," education 530; "Planning Programs of Vocational Agriculture," education 554; "Philosophy of Agricultural Education, education 617; "Tech-niques in Guidance and Personniques in Guidance and Ferson-nel," education 633; "Advanced Educational Psychology," psy-chology 504; and "The Rural Community," rural sociology 623.

Dean Kirkland said several of the classes will begin on Fri-day and Saturday, February 3 and 4; and others will start the week of February 5.

Complete details the on courses may be obtained by call-ing or writing the School of Education, North Carolina State College, Raleigh.

"What are we going to do to

night," she asked. "I don't know," she answered, "—let's have a couple of drinks and find out."

arships to two sophomores in agriculture for outstanding work during their freshman winners of the scholarships were Wiley Ritter, an Ag. Edu-cation major, and B. H. Bar-nette, Jr., an Agronomy major. These students, selected from the schools of Forestry, Ag. Education, and Agriculture, were chosen on character, per-sonality, interest in campus ac-tivities, need, and scholastic tivities, average.

#### **ROTC Names Drill Contestant Winners**

The winners of a recent orth Carolina State College North Army ROTC platoon drill com-petition have been announced by Colonel Richard R. Middle brooks, PMST. They are: from the First Battalion of the Army ROTC Regiment, the Second Platoon of "B" Company led by Cadet First Lieutenant M. B. Grimes, from the Second Bat-talion, the Second Platoon of "F" Company, led by Cadet First Lieutenant R. C. Pitts, and from the Third Battalion, the Second Platoon of "I" Company, led by Cadet First Lieu-tenant J. H. Miller.

These platoons competed against all other platoons of their battalion and were awarded first place because of their proficiency in drill movements, their manual of arms, and the appearance of their personnel.



One of America's oldest . . . and largest insurance companies invites you to inquire about unrestricted insurance, (no war, avia-tion or occupational restrictions) For quality insurance at lowest net cost, Special Plans for College Men Contact Wm. N. (Bill) Starling 212 Security Bank Building Phone 4-2541 or 5682 CONNECTICUT MUTUAL LIFE INSURANCE CO.

J. Paul Sheedy\* Kept Getting The Bird Till Wildroot Cream-Oil Gave Him Confidence



"Sheedy, you werm," chirped J. Paul's little chickadee, "your lack of confidence is driving me cuckoo. If you don't do something about that messy hair l'll never beak to you again !" So J. Paul hopped on down to his favorite toiletries counter and pecked up a bottle of Wildroot Cream-Oil. Now he has confidence in any situation because Wildroot keeps his hair handsome and healthy looking the way Nature intended ... neat but not greasy. Contains *beart* of Lanolin, nature's finest hair and scalp conditioner. If you catch your roommate robin yours, tweet him to his own bottle or tube of Wildroot Cream-Oil. Great for making your hair look good to other peeple! \* of 131 So. Harris Hill Rd., Williamsville, N.Y. REMOVES Wildroot Company, Inc., Buffalo 11, N. Y. 0 700 Hair Tania Wildroot Cream-Oil gives you confidence!



COLUMBIA (ml) EPIC (lc)

Thiem's Record

Shop

SALE

ENORMOUS SAVINGS

Entire Stock ★ ★ ★

**45 Extended Play Records** 

were \$1.54

and \$1.62

You May Use Our Lay-Away Plan On Sales Items.

## **Thiem's Record** Shop

New Location—Ambassador Theater Bldg. **Enter Directly Behind Box Office** Dial 2-7281 (Open Fri. Nights 7 to 9) Raleigh



challenging openings for B.S., M.S. and Ph D. men in the following fields:

Civil Eng. Industrial Company representatives will be the campus on January 16 and 1 1956 to interview persons interest in these positions.	<ul> <li>Chemistry</li> <li>Mechanical Eng.</li> </ul>		Chemic Electric	
the campus on January 16 and 1 1956 to interview persons interest	Civil Eng.			
	Company represente	arives		

TUILIT

The Ethyl Corporation has interesting and

CORP.

#### January 12, 1956

#### LITTLE MAN ON CAMPUS

By Dick Bibler

## TER LOOKING OVER YOUR GRADES I'D SAY YOU BOTH HAD SEVERAL FACTORS WORKING AGAINST YOU - THE FACULTY."

#### TOP HAT GRILL AND TAVERN

2504 Hillsboro St. Just across from Patterson Hall You are cordially invited to come in and enjoy the completely and delightful Top Hat Grill Tavern.

If you are looking for Good Food and Pleasant Surroundings visit us. You will find sandwiches and short orders a specialty.

\$5.50 Meal Ticket for \$5.00 Good for meals & drinks

### CLEARANCE SALE CONTINUES AT THE VARSITY

This is our annual January clearance sale. You'll find a great selection of wearing apparel for campus and dress wear at greatly reduced prices.

Shop Now And Save! MEN'S

WEAR Hillsboro St. at State College 

Stephenson's Record Dept. 12" Long Play Records

Columbia-CL-741

"The Voice"

Songs by Frank Sinatra

Capitol-W-676

"Miss Show Business" **Judy Garland** 

\*also available in 45 extended play





THE TECHNICIAN

Spring Registration—The Busi-ness Office is in the process of mailing to each student a state-ment of Spring Term Registra-tion-tuition and fees. This bill-ing has been worked out as a special service to you to avoid standing in long lines at regis-on statement and send in your payment by mail before

ration time. Follow instructions on statement and send in your payment by mail before you leave the campus. If your bill is not paid, you will not be per-mitted to register on Feb. 2 at the Collseum with the rest of the students. You may find your-old instructions and and work please come by the intramural office and enter.

Late Registration Fee -· By action of the Administrative Council, the late registration fee has been set at a flat rate of self inconvenienced and unable to register for the classes you want. Send your check in as soon as you receive your bill. \$5.00, not refundable. This applies to all late registrations be ginning with the spring semes ter, 1956.

> "But Harry, this isn't our baby." "Shut up, it's a better buggy.'

Cafeteria Announcement — The Grill Room in the State College Dining Hall will be open from 9 a.m. until 11 a.m. Pas-tries, doughnuts and coffee will be served. This service will con-tinue each week, Monday Spring is largely overrated If you are already mated. through Saturday.

Cafeteria Announcement

Editing A Newspaper Is Not Easy Some appear to think that running a newspaper is easy, from experience we can say that it is no picnic, because read

are hard to please.

If we print jokes, people say we are silly. If we don't they say we are too serious. If we clip things from other papers, we are too lazy to write them ourselves.

If we don't we are stuck on our own stuff. If we don't we are stuck on our own stuff. If we do get out and try to hustle, we ought to be on the job in

If we don't print contributions, we do not appreciate **true** genius; and if we print them, the paper is filled with junk. If we make a change in the other fellow's copy, we are too

If we don't we are asleep.

Now, like as not, some guys will say we swiped this from some other paper. And we did. —Sampson Independent

#### AZ Initiates New Members

Twelve top-ranking students at North Carolina State College have been initiated as members of the college chapter of Alpha Zeta, national honorary agricultural fraternity, chapter officers

announced yesterday. Election to membership in the society is regarded as one of the highest honors open to students in the college's School of Agri-

Billy Dozier of Raleigh, senior in forestry at the college, is

Charles James Law, Jr.; Alva Howard Harris; Wilson Lovett; Robert Charles Brooks; Charles A. Jackson; John A. Christian; Joseph Freeman Dickey; Justus M. Ammons; Paul J. Pickenheim; William Carvas Parton; Johnny Eli Winston and Marion Howard Holt Holt

George Lincoln asks:

What do metallurgists do in a chemical company?



CHARLES I. SMITH, JR. received his B.S. Ch.E. from V.P.I. in 1943, served in the Navy as an engineer officer, and joined Du Pont's Engineer-ing Department in 1946. Since then he has advanced steadily through a number of interesting assignments at various Du Pont plants. Today Charlie Smith is technical superintendent of Du Pont's Newport, Delaware, Plant, Pigments Department.

Metallurgists and Metallurgical Engineers can find some of Charlie Smith's challenging new problems described in "Engineers at Du Pont." For a free copy of this booklet write to E. I. du Pont de Nemours & Co. (Inc.), 2521 Nemours Building, Wilmington



BETTER THINGS FOR BETTER LIVING ... THROUGH CHEMISTRY WATCH "DU PONT CAVALCADE THEATER" ON TV



GEORGE M. LINCOLN, JR. expects to receive his B.S. in metallurgical engineering from Lehigh University in 1957. George is active in sports, vice president of his junior class, and a participant in many other campus activities. He's starting his employ-ment investigations early, for he feels that the selection of an employer is one of the most important decisions in a man's career.

### Charlie Smith answers:

They have an almost endless variety of interesting problems to face, George. As a student of metallurgy you know that about two-thirds of all known chemical elements are metals. Many of them are revealing valuable new applications, when highly purified on a commercial scale. Du Pont is greatly interested in several metallic and semi-metallic elements.

My own experience at Du Pont ranges from work on titanium pigments, to metallic titanium production, and to the ultra-pure silicon used in transistors. You can appreciate some of our metallurgical problems when I point out that impurities in transistor silicon have to be below one part in 100 million. That's equivalent to one pound of impurities distributed through a train of ore cars twenty miles long!

Some of our metallurgists carry out fundamental research on new metals, and, in the development stage, they frequently operate pilot plants for producing them. Other metallurgists study problems relating to engineering materials used in construction, carry out research on intergranular corrosion, or investigate fatigue relationships encountered in dynamic, high-pressure operations.

You'll find many challenging opportunities in every phase of metallurgy at Du Pont, George.

## **General Electric Offers Fellowships**

o your attention the announcement of graduate Fellowships offered by the General Electric Educational and Charitable

Thirty-four (34) of these Fellowships are being offered for the 1956-57 academic year to outstanding students who are initiating or continuing work to-ward the Master's or Doctoral legree. Of these, 18 are being offered in the Physical Sciences, Engineering, and Industrial Management under the Coffin-Swope-Rice Funds. Under the n D. Young Fund 6 Fellow-

#### **Revolution In Home Design Credited To Our School of Design**

In its Sunday issue, The New York Times Magazine published a two-page illustrated feature on what it called "a revolution in home design" in Raleigh and in nome design in realign and credited the change in residen-tial construction to the School of Design at North Carolina State College. The illustrations used included

five photographs and a diagram of the floor plan of the new home of Prof. Eduardo Catalano, acting head of the Department of Architecture in State Col-lege's School of Design.

Commenting on the design. changes in the Capital City, Mrs. Betty Pepis, home editor of The New York Times Magazine,

wrote, in part: "When Henry Kamphoefner became dean of the school in 1948, he brought with him a group of young men who not only revitalized the curriculum, but contributed to the landscape a number of strikingly modern buildings. both public and private. The citizens have apparently approved the new look, for today hundreds of contemporary houses are scattered about Ra-leigh and environs. . ."

Mrs. Pepis recently visited the State College School of Design and several residences in Ra-leigh to get material for her

## **Extension** Schedules Fourteen Courses

Fourteen different courses, which will attract hundreds of delegates to Raleigh, have been scheduled during the month of January by the North Carolina State College Extension Divi-sion, Director Edward W. Rug-eles renorted vesterday

gles reported yesterday. Among the events set for the college campus in Raleigh are the Nurserymen's Short Course, January 8-10; the Retail Build-ing Supply Marketing Institute, January 9-20; the Pesticide School, January 10-11; the Brick and Tile Short Course, January and The Short Course, January 16-17; the Pest Control Opera-tors' School, January 17-18; the Plant Nematology Workshop, January 30-February 3; and the 81st class of the Truck Driver Training School, opening Jan-wary 30 uary 30.

Also underway this month is the 80th class of the Truck Driver School, the winter term of the Gaston Technical Institute in Gastonia, and a televised

tute in Gastonia, and a televised series of lectures on solid ge-ometry over WUNC-TV. Extension D iv i s i o n events scheduled outside Raleigh in-clude a series of night courses in Fort Bragg; Seedman's Short Courses in Wilson, January 11-12, in Asheville, January 18-19, and in Statesville, January 25-26; the Apple Growers' Short Course in Asheville, January 16-17. Course 16-17.

We are again pleased to call your attention the announce-ent of graduate Fellowships fered by the General Electric Fellowships are ducational and Charitable Sciences and Engineering.

> These Fellowships will previde, for the 1956-57 academi year, a minimum of \$1,750 for each unmarried Fellow, \$2,100 for each married Fellow with no dependent children, and \$2,500 for each married Fellow with for each married renow with one or more dependent children. From the \$1,200 grant to the institution, which accompanies each Fellowship, tuition and reg-ular fees are payable. Any resi-due constitutes an unrestricted grant to the college or university at which the Fellow elects to carry on his academic work.

We would appreciate your posting the enclosed announce on the appropriate bulletin board. A list of former Fellowship winners is also enclosed for

THE TECHNICIAN

your information. Additional copies of both may be obtained from this office. J. Moreau Brown Manager-Educational Grants

One River Road, Schenectady 5, N. Y.

Give me a drink of wine or gin, Or even a glass of beer; Concentrating on a variety of It's not as soft as a woman's lips But a damn sight more sincere. including some of the very latest ductor's podium in this concert, concentrating on a variety of Herbert Fred will share the con-their families and friends ductor's podium in this concert, cordially invited to attend. Or even a glass of beer; It's not as soft as a woman's lips

**Band To Give Concert Sunday** 

The State College Band will in contemporary musical idioms which is sponsored by Mu Beta present its first winter concert as well as some of the "tried in Psi, honorary music fraternity, in Pullen Hall Sunday afternoon and true" band classics and of which Joseph Hall is presiin Pullen Hall Sunday afternoon at four o'clock. Since the foot-ball season, the band has been

transcriptions from symphonic and other sources.

dent. Eddie Avent is president of the band. All students and faculty and staff members and families and friends are

NOTICE

We are now serving a "Tonight Special", Monday thru Thursday, 5 to 8:30-served with hot biscuits and rolls-our pies and cakes are baked on the premises and they "are out of this world." We serve the largest strawberry shortcake in Raleigh. Extra Coffee—Yes!

Come one and all-we will convince you!

Finch's Restaurant

ON PEACE STREET AT THE UNDERPASS

# GRADUATES

## in Engineering, Mathematics, Physics

LOCKHEED AIRCRAFT

CORPORATION

California Division Georgia Division Missile Systems Division

THURSDAY, JANUARY 19 representatives will be on campus FRIDAY, JANUARY 20 to discuss your future in Lockheed's expanding research and development. For interview see your Placement Officer

All three divisions of Lockheed are engaged in a long-range expansion program in their fields of endeavor.

**California Division activities** in Burbank

cover virtually every phase of aircraft, both commercial and military. 46 major projects are in motion, including 13 models of aircraft in production extremely high-speed fighters, jet trainers, commercial and military transports, radar search planes, patrol bombers. The development program is the largest and most diversified in the division's history. New positions have been created for

graduates in : Aeronautical, Civil, Electrical and Mechanical Engineering and Mathematics and Physics.

#### Lockheed in Marietta, Georgia

new C-130A turbo-prop transports and B-47 jet bombers are being manufactured in the country's largest aircraft plant under one roof. The division is already one of the South's largest industries

In addition, advanced research and development are underway on nuclear energy and its relationship to aircraft. A number of other highly significant classified projects augment the extensive production program.

New positions have been created for graduates in : Aeronautical, Civil, Electrical and Mechanical Engineering and Mathematics and Physics.

#### **Missile Systems Division** in Van Nuys, California specializes in the technology of guided missiles. Its research and development cover virtually every field of scientific endeavor, and offer engineers and scientists problems of increasing complexity.

Positions are open for B.S., M.S. and Ph.D. candidates in : Aeronautical, **Electrical and Mechanical Engineering** and Mathematics and Physics. In addition, a scholarship program leading to M.S. een established for those Degrees has I able to qualify for graduate standing

Separate interviews will be given for each division. Your Placement Officer will arrange an appointment for you.

Lockheed AIRCRAFT CORPORATION



January 12, 1956



peeders On Campus **To Be Apprehended** 

It was stated this week by N. cited to city court. B. Watts, that "numerous com-plaints have been received from students and others concerning order to protect the pedestrian, the speeding of vehicles on Pul-len Road, Dunn Avenue, and Dan n Drive

Page Ten

Allen Drive." Speeding is an offense which violates the city and state laws. The student and faculty traffic committees have pointed out in the publication of the College Traffic Rules last September that speed limits will be enforced on the campus by the Raleigh City Police and/or the College Traffic Officer. Violators will be

#### DANCE

#### (Continued from page 1)

The Leap Year dance will be sponsored by the CoEd. Hospi-tality Committee Friday, Febru-ary 3, at the College Union Ballm. Dave Brown will furnish soothing music by which we be bewitched. The coeds, will will be bewitched. The coeds, will be reenforced by the girls from Meredith, Greensboro Col-lege, Womans College, Salem, St. Mary's, Peace, Stratford, Avent, Randolph-Macon, Rex, State Hospital, and Watts.

State Hospital, and Watts. It has promise of becoming one of the most pleasant traps of the year, if we co-operate coolly and calmly. The last re-port that this reporter had was that all female participants had to take a new course Man Catch-ing 501. The requirements for successful completion are suffi-and chain.

results from speeding, and in order to protect the pedestrian, student, staff, student wives and children, the city police will be asked to step up their enforce-ment of the speed limits on the campus.

Many of the violators are in any way connected with State College, but are those who use our streets to avoid traffic and traffic lights on city streets. In the future, offenders will be ap-prehended and cited to city court.

**Arnold Air Society** The Arnold Air Society

announced plans for its an-nual Pledge Dance and Banquet this week.

The banquet is to be held in the ballroom of the College Union, Saturday night, January 16. Chancellor Carey H. Bostian of State will be the guest speaker.

Following the banquet, a formal dance will be held in the ballroom in honor of the new pledges. Music for the dance will be provided by the Collegians of East Carolina College.

### S. G.

#### (Continued from page 1) This appointment will bring

ice cream is delivered to the Cafeteria by the college dairy. the total number of Judicial Board members back to its full

A resolution was passed to set up a five-man committee to work with Harry Stewart on the Cafestrength of ten. One hundred dollars was al-located for payment to the Nateria situation. This committee will be composed of one Stutional Student As sociation (NSA) for the annual dues of State College. NSA has been very helpful to our Student Govdent Government Senator, and four other interested students. The first chairman is Senator

Judicial Board Appointment Kenneth Verble was appointed to the Judicial Board. He is a senior in Civil Engineering.

TAX LISTING STILL UNDECIDED

#### (Continued from page 1)

The Law and Finance com-mittee voted to have the city at-The City Council voted to ex-| empt college students from buying city auto tages at \$1 each when the Police Department asked for a definition of "resi-dence" to enforce an ordinance requiring Raleigh residents to worked a cutto tag. The torney prepare a resolution that would allow the City Council to pass over students for tax purposes should the attorney gen eral's office rule that they must purchase a city auto tag. The city attorney thought students list their property for taxes. Earlier last week Tax Super visor Glover declared that stu-

should be required to buy them, but the Council did not agree. In exempting the students from buying the tags, the Counfill overrode a recommendation that they should which came from its public works and planning committee — Councilmen John F. Danielson (chairman), K. Green and Charles W. Bradshaw.

dents must list automobiles regardless of whose name the automobile was in but Attorney Smith corrected the statement. Smith said that the car must be in the students' name. Last Friday Wake county re-jected the tax plan and declared

that "they were not allied with the city" in the drive.

### PATRONIZE OUR ADVERTISERS

### CHICKEN-IN-THE-BASKET

**Glenwood Ave., at Five Points** Open Sundays—Closed Mondays s. thru Sunday—open 11.00 a.m. to 8:30 p.m.

Chops-Steaks-Seafood

SPECIAL TAKE OUT SERVICE for the home, parties or picnics

Tel. 2-1043

## day you change to

LETTER DAY

Don't be led around any-

more, it has cost you enough.

WERTZ'S

ACROSS FROM LIBRARY

**EFFECTIVE FILTRATION** 

KING SIZE

FILTERS LIGGETT & MYERS TOBACCO CO

Come in today at

L&M's superior taste comes from superior tobaccos especially selected for filter smoking. Tobaccos

2. SUPERIOR TASTE

that are richer, tastier . . . and light and mild.

an effort to have a true representation of the students of the dormitories has just completed a revision of the presently exist-ing IDC Constitution. One of the major changes is that all resi-

THE TECHNICIAN

**Officers of Dorm. Can Be Frat Men** 

The Interdormitory Council in same dorm during the tenure of office, (3) regardless of whether omee, (3) regardless of whether or not they are a fraternity member or pledge; they are eli-gible to be a member of the IDC, and officers of the dorm they reside in.

at one nice store close by.

II&M)

Get in the IsM Circl

Smoke America's <u>Best</u> Filter Cigarette

Ivy League Pants ......9.71

**January Clearance** 

the

**1. SUPERIOR FILTER** 

Only L&M gives you the

superior filtration of the

Miracle Tip, the purest tip

that ever touched your lips.

It's white . . . all white . . .

pure white!

YOUR BIG RED

and non-fraternity men in the dorm. Craig Barnhardt, presi-Joseph, president of having the elections open to all, dents of a particular dorm, (1) if they have a 'C' average, (2) and if they plan to live in the strong supporters for no des-decision of the Student Gov't.

crimination between fraternity

and non-fraternity men in the dorm and on the council. He said

he believed a stronger school spirit would be obtained by co-

operation between the fraternity

More students than ever are finding out that

style, quality & price-lvy or Conventional are

Two husbands were talking and the conversation, for good-ness sakes, got around to the subject of wives.

January 12, 1956

"I don't know anything worse," said one, "than letting the little woman find a letter I forgot to mail."

"I know something a lot worse than that," said the other feller. "You do? What is it?"