

# The Technician

North Carolina State College's Student Newspaper

Vol. XLVI, No. 4

State College Station, Raleigh, N. C., Thursday, Sept. 21, 1961

Six Pages This Issue

## Space Mechanics I



## Proposed Curriculum Designed For Space Age Engineers

A curriculum designed for the Space Age, may be offered at State within the next few years.

In an interview with The Technician, Dr. P. H. McDonald, Head of the Engineering Mechanics Department, outlined a proposed curriculum for a B.S. Degree in Engineering Mechanics.

While this new curriculum has not yet been given final approval, it has been approved in both principal and in form by the School of Engineering, and has been accepted in form by the College Course and Curriculum Committee.

This department already grants a Masters Degree, and also has formulated a proposed Doctors Degree.

Thirty-eight colleges throughout the nation offer a Bachelors Degree in this curriculum or its

equivalent in Engineering Science.

The Curriculum, in its proposed form, calls for less than 140 hours, approximately thirty of which will be in the major course of study.

The core of the curriculum will be in basic engineering courses and will be similar to those offered by the other engineering departments, but it will throw a great emphasis on mechanics at the higher level.

The curriculum will culminate in two senior-level sequences which, according to Dr. McDonald, will fulfill the main objectives of an education in Engineering Mechanics. One sequence of these proposed courses is Space Mechanics I and II which will consist of training in orbits and trajectories, and guidance and control systems;

and the other is Systems Analysis and System Synthesis. The systems courses will be designed to acquaint the student with an education in depth such as is needed to design and to construct complex machines such as rockets.

Dr. McDonald stated that this curriculum is not planned for

a large number of students, but is designed so that anyone who desires to gain an education oriented towards graduate work, design, or research will find it most interesting and beneficial.

The setting up of the curriculum still needs the approval of the administration and the Board of Trustees of the consolidated Coliseum.

## Tryouts For Cheerleaders Friday

Tryouts for this year's cheerleading squad will be held on Friday, September 22, at 4 p.m. in the vestibule of the Coliseum. All interested students, freshmen and upperclassmen, are urged to be present. This will be the only tryout session, so please make every effort to attend.

By Danforth Foundation

## Lifelong Fellowships Now Offered To Seniors

State College students with backgrounds and vocational plans are now eligible to receive graduate fellowships which may be held for life. This institution has again been designated as a primary screening headquarters for applications for Danforth Graduate Fellowships, Dr. Kingston Johns, Jr., assistant director of counseling, announced today.

These unique fellowships are being offered by the Danforth Foundation of St. Louis, Missouri as a part of their extensive student aid program which provides graduate and undergraduate assistance to outstanding students throughout the nation. These particular fellowships are open to male college seniors or recent

graduates who are preparing for a career of teaching, counseling, or administrative work at the college level. Winners may major in any recognized field at the American graduate school of their choice.

Approximately 100 fellowships worth up to \$12,000 will be awarded to candidates from accredited colleges and universities in the United States. Applicants will be screened locally and judged on intellectual promise, personality, integrity, genuine interest in religion, and potential for effective college teaching.

Winners will be eligible for up to four years of financial assistance with an annual maximum of \$1,500 for single men and \$2,000 (as well as 500 per child) for married men plus tuition and fees. In addition, certain benefits will be provided after the completion of the graduate work such as financial assistance to attend conferences and stipends to purchase books and periodicals during the first three years of teaching.

Dr. Johns pointed out that although State College has presented several applicants for consideration, no State alumnus has been selected for one of these fellowships. It is hoped that a large number of local applicants will be considered.

(See GRANT, page 6)

## Viceroy Contest

By mistake an essential bit of information was omitted from the Viceroy Football Contest advertisement in last night's Technician on page 4. The Box number was not included in the address to which the entrance blank was to be mailed. The address should have read as follows: Viceroy, Box 66-B, Mt. Vernon 10, New York.

## Oasis To Continue Service Projects

By Bill Jackson

"I heard some of those kids mention hunting ... and I like to hunt. So I figured that this fall I could take them hunting with me—one at a time—about every weekend."

The hunter's name is Alan Jubenville; he is a senior in Forestry Management at State College. The kids he referred to live in the Catholic Orphanage here in Raleigh.

Jubenville became interested in the orphanage youngsters through the OASIS Society, the State YMCA's voluntary service group. Over twenty-five State College students spent hours of their time in similar projects at the School for the Blind, Dorothea Dix State Hospital, and Central Prison last year.

OASIS stands for Organization of Associated Students in Service. Organized just last year under the guiding hand of Tom Johnston, Assistant Coordinator of Religious Activities at State, the society was actively supported by the volunteer efforts of students from all over the campus.

### Troop 308

Troop 308 of the Boy Scouts of America has not always existed at the Catholic Orphanage—just since last May. The reason for its existence at the home is named Don Mackland, a Chemical Engineering sophomore from Fayetteville. His idea to make the boys' spare time at the orphanage more beneficial

and interesting through the international magnetism of Scouting first had to be put across to the school officials. The next big problem was a Scoutmaster. No one seemed willing to donate his time.

The answer again was named Mackland. Every Sunday afternoon, Don a graduate of the Scouting program himself, helps his dozen or so enthusiastic youngsters explore the mystery and adventure of the out of doors.

### Behind Bars

The most unexpected program for rehabilitation in these parts is the teaching project instituted last year at Central Prison. Beginning with a simple telephone call to one of the men on the right side of the bars, the experiment grew from two to seven "teachers". Spending several hours per week at the prison, the State men were called upon to help with everything from reading to history. One prize pupil skyrocketed from the 2nd to the 8th grade in one year.

Some of the other projects

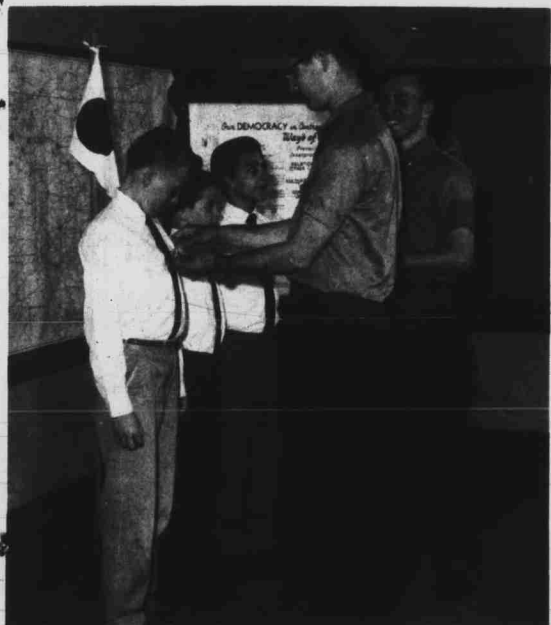
may not have resulted in such spectacular accomplishments, but their performance has been undoubtedly well received. The electrical engineering senior who built a braille set of elementary circuits for the Blind School, the boy who spent his time encouraging mental patients to play bridge, take a walk, or play basketball, and the agriculture grad student who organized some simple water - and - fertilizer experiments which involved some orphanage kids—all are doing their little bit.

The motive? Most of the OASIS people get nothing tangible from their labors. Some get a little extra credit from courses in psychology or criminology, but nothing big.

### Organizational Meeting

OASIS met last night to organize for another year. Anyone interested in serving in the group would probably be welcomed at the Y.

All you need is a big heart.



Scoutmaster Don Mackland, a State College soph, pins a Scouting badge on a proud member of the Wolf Patrol of Troop 308, recently organized at the Catholic Orphanage in Raleigh.



Youngsters from the Catholic Orphanage have been the object of several OASIS projects. Donald Schneider, a member of the YMCA-sponsored group, is shown in the midst of an outing.

## Rip Them Up

Many times over the years, we have been teased about the emphasis which we placed on school spirit, but with the risk of receiving more words on it, we are going to start our annual campaign.

This year, it is acknowledged that we will have an outstanding football team; and we will predict a rise in school spirit directly proportional to our win record. Also, our win record will depend somewhat on our support and our cheering section. If the players feel that we are behind them, they cannot help but to have a better team.

If we want to have a good season, it is almost imperative that we have a good cheering section.

This Friday, tryouts will be held for positions on the cheerleading squad. Anyone who feels that he would enjoy cheering and doing a service to his school is strongly urged to attend. Both he and State College could benefit greatly by his participation.

## Never Stand Still

To stand still, is to invite stagnation.

For this reason, we are happy to receive the news that the Engineering Mechanics Department has proposed a far-reaching and up-to-date addition to the School of Engineering.

With a program planned to educate students in some of the newest fields of practical engineering—space mechanics and guidance systems, it could easily step into the forefront in the world of tomorrow.

This move by the Engineering Mechanics department should be a challenge to everyone on this campus. We, like them, must always be looking for new courses and new ways to offer the old ones; and we must always search for new fields like the ones which are proposed by them.

In the last few years, we have seen many changes at this college . . . a new school formed . . . new options offered . . . curriculums completely revamped, but we do not remember seeing any one change which offered so many possibilities.

It is such men as the members of the Mechanics Department that keep our schools, state, and nation progressing. It is men such as these who ward off stagnation, and to invite stagnation is to invite doom.

## The Technician

Thursday, September 21, 1961

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"Psst! Hey, G.I."

## Coed's First Day

By Dale Thompson

You sleep fitfully, waking in terror from nightmares of your first class. You'll trip in the aisle—miss your seat—drop your books—your head will fall off—anything, everything will go wrong. And in front of all those boys—there'll be at least a hundred of them in your chemistry! They'll laugh, and you'll be so embarrassed!

Now, finally, it is time to get ready for that awful first day. You leave the house, certain you've forgotten your shoes or something equally important, and go to class, skipping breakfast. You tried eating in the College Union at eight once before, but there were so many boys! And they stared so! You'd think they'd never seen a girl before—and when they recovered from the shock and started to whistle and comment, it was even worse! They'd seen girls before, all right. You'll never go there alone again—if you have to starve. Wonder who those girls were at the back table that morning—they didn't seem flustered—upperclass?—you'll never be that calm—not with all those horrid boys staring at you as though you had six legs or something!

Oh no! You're here at Withers already! You won't go in, that's all, you'll say you were sick—you changed your schedule—anything!

The rest of the day is a blur. Somehow you manage to get back to your room, wanting only to cry on someone's shoulder—but you don't have a roommate, and how can you talk to your landlady? Why did you ever come to this place, anyway? And why did they let you in if they weren't going to give you a dorm to stay in or any help like that? Orientation was fine, but now you're feeling totally lost and abandoned.

You study late and go to bed, only to dream fitfully of the next day, and the next, and the next—won't they ever end?

You go through your days in a fog, afraid of anything that moves and talks, or for that matter simply exists. Then, finally, comes the first day that you dare look somewhere besides your feet and your books. You discover that the campus isn't quite so ugly as you had thought at first glance, and that the men and boys in your classes aren't really terrifying; they're even a little like the ones at home. Especially that nice one in your math class—why, he even walked to your next class with you, even if he did let half of the doors slam in your face.

Maybe State is all right, and maybe you won't go home just yet. Give it a few more weeks, anyway. It can't get any worse. But it would be so much better if the boys didn't think you were a freak of some kind, to be stared at from not nearer than a hundred feet. You can talk, even if you were too scared to answer the first few days in class. But they'll improve as they get older, and you know, it's strange, but some of them seem to have gotten much older in the past couple of days!

These have been some of the thoughts that go thru a coed's mind during the first few days of class. We don't know how the boy's feel, but we're almost as scared of them as we are of classes.

(See FIRST DAY, page 6)

This article originally appeared in a column by John Cocks. It is substantially unchanged.

Rush officially ended at ten that night. The inevitable and immediate run on the bar emptied it of its contents—mainly gin. None kept count of the bottles emptied down the throats of the scarce remaining upperclassmen rushees; for the officers had gotten as tight as the rest of the chapter, and the rushees themselves were either in the same condition or had lost all presence of mind.

At length, however, the affair broke up with much shouting and singing; and the brothers of the fraternity gathered downstairs in the chapter room for the final vote on the rushees. The officers appeared in robes colored ceremoniously with blues and greens, folded their arms, and intoned together, "Oh Brothers, for what purpose gather we here tonight?"

And the answer echoed back, "To choose the worthy, Oh noble Vicars of the Vulture!" And with these words the chapter began the tiresome business of selecting the pledges for the fall season. The first man, Red (Friendly) Jackson, was commented upon.

"I like Red," said one. "He's a real party boy! I'll vote for him." So Red (Friendly) Jackson was voted in.

"The next one is John Farnsworth," the Second Vicar read.

"He's a design student," one of the brothers wryly commented.

"Whoops! Forgot that." The Second Vicar smirked as he scratched through the name of John Farnsworth.

"And now we have (hic) Andrus Battle," intoned the Second Vicar.

Someone in the back of the room stood up and screamed, "Yeah, yeah! He's got money!"

"You're damn right he does! Send him a bid." So they did.

Then the name of Joseph C. Collboy came up. At this the First Vicar himself, having heretofore kept silence, rose slowly and began to speak. "Brothers of the Vulture," he said. "This man is the type that Phi Alpha Rho was founded upon, the average, easy-going American Boy! Let me tell you, there's not a rough spot on him!" He fell back into his chair awkwardly.

"Great, great!" shouted the

Third Vicar. "Elect him!" All agreed.

"And next on our list," proclaimed the Second Vicar, "is Jim Cobinsky."

"Cobinsky! Hell no! He's on the basketball squad."

"He's a Yankee, too." So Jim Cobinsky was not voted in.

Again the Second Vicar spoke. "Now, gentlemen, we have a name that I might as well not mention. His first name is Henry. Get that! Henry!"

Several groaned. "O God. Not Henry Epstein."

"Yes," said the Second Vicar. "Henry Epstein. Away with him then?"

Suddenly one of the old members leapt to his feet. "Wait a minute," he said.

"Think we could really help this boy. He does, I admit, have a few things wrong with him; but so do we all. He doesn't drink, but what does that matter? His grades, however, are excellent; and we really need someone like that around. What do you say? Let's give the man a chance."

Many hissed when he sat down. Cries of "What is this, the Salvation Army?" and "To hell with eggheads" rang through the room.

"Really now, Neil," began the Second Vicar. "He'll never make a fraternity man. You can see that."

He stood up again. "No, that's just the point. With this man I don't know how you can possibly tell. All he lacks is confidence. He has great potential, and I think we could really make something out of him."

Then the man in the back got up again and said, "Brothers, this is a social fraternity. We can't have a boy that won't party, and I don't see that he has the capacity. As has been aptly stated before, this is not a psychiatric clinic. It is not our place to 'help' anyone." Applause.

"But at least give him a chance. He really wants this fraternity . . ."

"I call for a vote!" said the Third Vicar.

To shorten a long story, Henry Epstein did not receive a bid from the PAR boys. Severely disappointed, he threw himself into his school work with great abandon, finally graduating *Summa Cum Laude*, whereupon he was offered a starting salary of some fifteen thousand a year; he eventually became Chairman of the Board of the world's third largest electronics corporation.

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## New Man In Holladay Hall: Assumes Bowers' Position

### June Davidson Graduate Asst. Director of Activities

By Allen Lennon

There is, a new face in Holladay Hall this fall. The young man behind the face is Thomas Covington, Jr., who is taking over the post in the Office of Student Affairs which was vacated this August by Henry Bowers. Mr. Bowers is now on a leave of absence seeking his M.D. in history at Chapel Hill.

Mr. Covington is a native son of Anson County, North Carolina; but he spent most of his childhood in Rockingham where he graduated from high school. He received his AB Degree in English this June from Davidson College where he was a member of the Sigma Alpha Epsilon Fraternity. His fraternity background makes him well-qualified for the job he must handle.

The primary task which Mr. Covington will handle is the coordination of the various social fraternities, honorary fraternities and societies, and clubs on the State campus. He has indicated that most of the policies which were in effect last year will be continued and that no appreciable changes are planned for the present. One of the things which make his job so interesting and pleasant, he indicated, is the variety of problems and matters which are brought to his attention every day. He believes that although the problems of each student and

organization may be somewhat similar to those of another, each one is still different and must be considered individually.

Mr. Covington gave his overall approval to the rushing program now in use by the Interfraternity Council and stated that it was the best method for an institution of this kind. In addition, he expressed his hope that the expansion to Fraternity Row will be a great impetus to still further expansion and strengthening of the fraternity system here at State College. He believes that the fraternity housing project will also help those fraternities which are not planning to build now by increasing the number of college men who will be interested in fraternity life and "rushing." He also has indicated his belief that the new facilities will enable the IFC to present the "united front" so necessary for the future strengthening of the fraternity system on this campus.

Mr. Covington, who is now living in an apartment on Daniels Street in Raleigh, is a bachelor, but says that he is "seriously considering matrimony" at the present time. He plans to take some additional courses in his field while he is here at State. We welcome him to State College and offer our best wishes for a successful tenure.

## State's Nuclear Department Assumes Important Role

By Bill Jackson

The recent establishment of the Department of Nuclear Engineering at State College marks another step in the short but dynamic development of the nuclear curriculum.

After its origin here in 1949, the nuclear department has continued to pioneer in the education of scientists and technologists and in basic atomic research. In the nuclear engineering field, State College has awarded 375 bachelor of science degrees, 140 masters degrees, and 15 doctors degrees.

Graduates of the Nuclear Engineering curriculum have found places of importance in the country's nuclear industries. Work is being carried on in power plants, medicine, weapon systems, and propulsion systems by State College alumni.

The constant project of research on the State campus has added greatly to man's

store of knowledge of the atom. Current programs in this area include research dealing with textiles, genetics, plant pathology, animal husbandry, ceramics, metallurgy, chemistry, and other areas of interest throughout the college.

A Lot of Firsts  
State College was the first educational institution in the country to graduate a nuclear engineer. But many other firsts are also included in the record of State's Nuclear Department. The Raleigh Reactor, designed and built on the State campus (in the Burlington labs) was the first college-owned nuclear power plant.

A second reactor was put into operation in the spring of 1960, another "first". The equipment now includes a sub-critical nuclear assembly and a Van de Graaff particle accelerator, better known as an "atom smasher."

These nuclear facilities, in addition to the regular degree

work, are used for numerous short courses and conferences held each year in Raleigh. Representatives from over fifty countries have participated in special programs here at State.

From nuclear weapons and space vehicles to "Atoms-for-peace"—highly trained and highly skilled scientists in State's new Department of Nuclear Engineering are paving the way in man's search for a way to utilize properly the power of the atom.

## Institute Pays For Cig. Smoke Research

For the third straight year, the National Institutes of Health have awarded a research grant of \$6,095 to State College for research in "Organic Insecticidal Residues in Cigarette Smoke." The grant equals last year's grant exactly, but is far behind the original amount of \$16,756.

The chief researchers are Dr. T. G. Bowery, Dr. F. E. Guthrie, and Dr. P. E. Gatterdam.

## AN UNPAID TESTIMONIAL



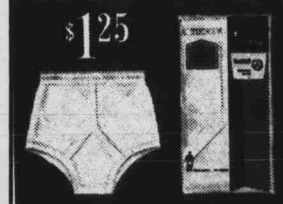
Richard the Lion-Hearted says:

I would never  
have surrendered  
England  
...if I'd had  
**Jockey**  
support

C'mon, Rich! You're rationalizing. Jockey support might never have secured you against the Emperor. But it certainly would have provided snug protection against the physical stresses and strains of your active life. Your armor never tailored a coat of mail more knowingly than Jockey tailors a brief—from 13 separate, body-conforming pieces.

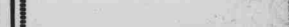
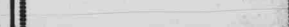
1. Other "imitation" briefs (copies of the original Jockey brand) have no more Jockey support than a limp loin cloth.  
2. Richard the Lion-Hearted, 1157-99, surrendered England and a huge ransom to secure his release from Henry VI.

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# Sophs Slated For Duty

By Benny Pearce  
Sports Editor

As Coach Earle Edwards sent his charges through their daily drills this week, he was faced with the problem of finding a replacement for sophomore wingback, Carson Bosh. Bosh had won the starting position in spring drills and had successfully defended it throughout pre-season practice, but during a spirited workout held last Saturday he received a shoulder injury which will keep him out of action for at least two weeks.

Another sophomore, Mike Clark, was moved into the starting slot for the Wyoming game. The elevation of Clark left Edwards with somewhat of a problem in finding replacements on the 2nd and 3rd units. Coach Ed-

wards is hoping that two other sophomores will fill the two and three wingback spots capably. Jim Rossi and Joe Scarpati, who have been counted on to fill defensive backfield weaknesses, will be called upon to fill the vacancies. Rossi, who was quarterback of last year's undefeated freshman team, will move up to the number two wingback position. This position is not new to Rossi since he has been performing there in pre-season drills. Scarpati was a wingback on last year's frosh squad.

Senior Tom Dellinger, defensive stalwart from last year's Wolfpack team, may also see action at the wingback position.

Coach Edwards calls his

first team the "starting 22". Most of these positions remain as expected in pre-season drills. Captain Roman Gabriel will share his quarterback position with junior Bill Kriger and Dellinger. Senior Al Taylor will divide his dive-back chores with sophomore sensation Tony Koszarsky.

Fullback remains one of the strong points. Jim D'Antonio and Roger Moore provide the Pack with one of the best duos in the ACC.

Seniors Bert Wilder and Jake Shaffer will share the outside tackle in State's unbalanced line, while seniors Nick Maravich and Fran Palandrani will divide the chores at the inside tackle position.

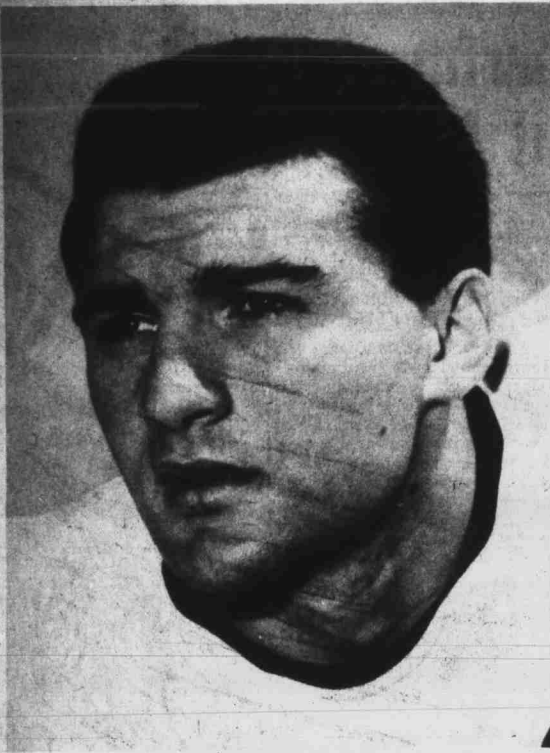
Senior Joe Bushofsky and junior Harry Puckett are running on the first and second teams at left guard; with Graham Singleton and sophomore Bill Sullivan dividing the play at right guard.

Walt Kudryan is the first team center with Oscar Overcash and Bob Royer backing him up.

The Wolfpack will defeat Wyoming Saturday if: (1) the sophomore backs live up to their potential, (2) the centers perform as expected and (3) Roman Gabriel plays his usual game.

The Wolfpack party will leave Raleigh Thursday, Sept. 21, at 2:00 p.m. EST and arrive at Cheyenne, Wyoming at approximately 10:00 p.m. EST. The team will stay in a Cheyenne hotel. A workout is scheduled for Friday on the Cheyenne High School athletic field. The team will eat a pre-game meal Saturday morning and then journey the 50 miles to Laramie for the big game by bus.

Raleigh radio station WPTF will originate the initial broadcast on the newly formed Wolfpack Sports Network Saturday, Sept. 23. The State-Wyoming game will be piped back to 15 North Carolina radio stations on the new network. Game-time is 3:30 p.m. EST.



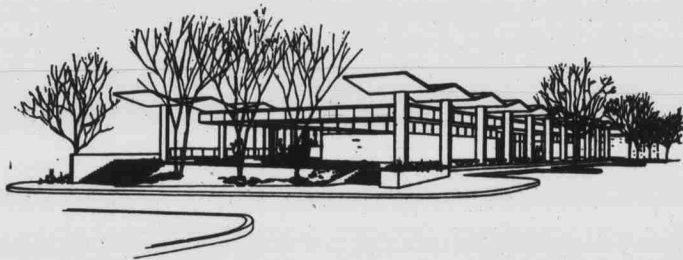
Halfback Joe Scarpati



Wingback Mike Clark



End Don Montgomery



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# Athletic Notices

Those persons who have purchased tickets for the N. C. State-South Carolina game and cannot attend due to change in starting time, may get their tickets refunded at the N. C. State box office up to Oct. 1.

The game was originally scheduled for 1:30 p.m., but was moved to 10:15 a.m. to permit area fans to return home and watch the Duke-Carolina game on television.

Athletics Director Roy Clogston announced that no tickets will be accepted for refund after Oct. 1.

Anyone interested in going out for the soccer team see Soc-

cer Coach Nelvin Cooper at the New physical education building or see him in the afternoon on the soccer field, which is located above the upper intramural field.

Baseball Coach Vic Sorrell wants anyone interested in trying out for the positions of infielder, pitcher or catcher on the Wolfpack baseball team to see him in his office before next Tuesday. Fall baseball practice for the above named positions will begin next Tuesday. Outfielders need not report.

The new physical education plant has swung open its doors

this semester to provide the students with a fully rounded program of recreation. All facilities will be available to the students during the hours listed below so that they may take advantage of the ultra-modern building.

Gym:  
Monday-Thursday 8 a.m.-9 p.m.  
Friday 8 a.m.-7 p.m.  
Saturday 8 a.m.-5 p.m.  
Sunday 1 p.m.-5 p.m.  
Pool — Student recreational swimming:  
Monday-Friday 4 p.m.-5:30 p.m.  
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THE TECHNICIAN  
September 21, 1961

## WELCOME STUDENTS

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Richard Bertram, President  
Bertram Yacht Co., Division of Nautech Corp.

"When you stop to think what percent of our total waking hours is spent bread-winning, you realize how tragic it is for any man to work at an occupation he doesn't enjoy. Besides frittering away life, it reduces chances of success to just about zero. I know... because it almost happened to me!

After college, I did what I thought was expected of me and joined a solid, Manhattan-based insurance firm. I soon found office routine wasn't for me. I lived only for

lunch hour when I could walk to the Battery and mentally sail with the ships that stood out in the Narrows... and for the summer weekends when I could go sailing. Fortunately, the company I worked for is one of the leading insurers of yachts and after two years I was transferred to their Yacht Underwriting Department. Enjoyment and interest in my work improved immediately 100%.

After World War II, I started my own yacht brokerage firm and yacht insurance agency in Miami, combining my marine insurance background with an even closer relationship with boats.

My only problem ever since has been a feeling of guilt that my work was too easy. I love boats and boating people. That affection has paid me rewards way beyond the financial security it has also provided.

The moral's obvious. You have an odds-on chance for success and happiness working at what you enjoy most—what comes naturally! And if it's not just frivolous, your life's work could well be what you now consider just a pastime. It's certainly worth thinking about, anyway!"



Richard Bertram, while still in his early thirties, became one of the country's leading yacht brokers. Today he heads up eight companies covering yacht manufacturing, insurance, repair, storage, finance and brokerage. A resident of Coconut Grove, Florida, Dick became a Camel fan while still in college.

And to make any time pass more enjoyably...

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## Campus Crier

The general meeting of the India Association will be held on Friday, September 22, at 7:30 p.m. in the College Union. All Indian students are invited to attend this meeting. The most important piece of business will be the election of new officers. Coffee and refreshments will be served immediately after the meeting.

The College Union International Committee is planning to hold an International Picnic for all International and American students who wish to attend. One purpose of this event is to promote better understanding and relationships between American and International students. The picnic will be held at Umstead Park on Sunday afternoon, September 24, at 1 p.m.

The College Union Social Committee is sponsoring a Wiener Roast at Pullen Park at 6:30 p.m. on Friday, September 22. All State College students are invited to attend and to eat all they can. Hot dogs with all the trimmings, soft drinks, and potato chips will be served free.

## Lifelong Grants Offered

(Continued from page 1)  
licants will enable the Financial Aid Office to submit a winning application to the Foundation. Three nominees may be submitted from State College this year. Interested students may obtain further information from Dr. Johns in Room 207 of Holladay Hall. The nominations deadline is November 1.

For the active man



ANTI-RAIN JACKET  
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## First Day

(Continued from page 2)

It would be a big help if they didn't react so predictably, too. The average male on the State College campus considers a coed either man-hunting or a monster. In the last case, the usual reaction is to stare until we sometimes wonder if we have on mismatched shoes. In the first, we're either avoided like the College Union or very sought-out, but we're not with a marriage motive.

Perhaps there's a reason behind the impression many of you guys get of our conceit. We're not unfriendly, we're just too nervous to speak. Maybe you could help by not treating us as though we were the first girls you'd ever seen or ever would. Or you could try realizing that we're human; that we can hear you discussing us, even tho' otherwise you ignore us completely; and that we do have feelings that can be hurt by the brick wall treatment.

So you see, we coeds aren't as bad as you guys thought. In fact, given half a chance, some of us are fun. But we can't prove it to you unless you'll give us that chance.

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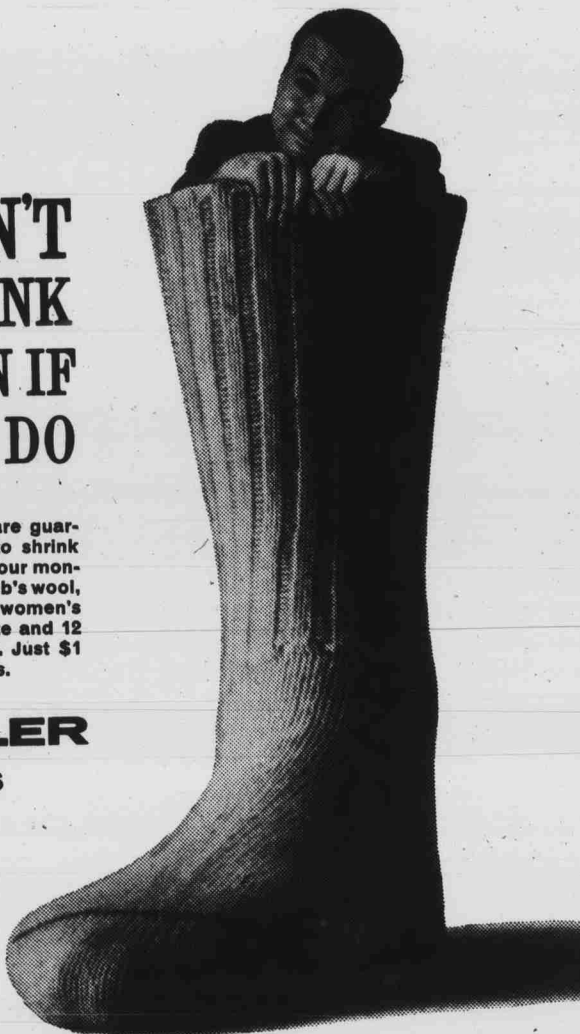
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On Campus with  
Max Shulman  
(Author of "I Was a Teen-age Dwarf", "The Many Loves of Dobie Gillis", etc.)

## ONCE MORE, UNTO THE BREACH

With this installment I begin my eighth year of writing columns for the makers of Marlboro Cigarettes, as fine a bunch of men as you would meet in a month of Sundays—loyal, true, robust, windswept, forthright, tattooed—in short, precisely the kind of men you would expect them to be if you were familiar with the cigarettes they make—and I hope you are—for Marlboro, like its makers, is loyal, true, robust, windswept, forthright, tattooed.

There is, however, one important difference between Marlboro and its makers. Marlboro has a filter and the makers do not—except of course for Windswept T. Sigafoos, Vice President in charge of Media Research. Mr. Sigafoos does have a filter. I don't mean that Mr. Sigafoos personally has a filter. What I mean is that he has a filter in his swimming pool at his home in Fairbanks, Alaska. You might think that Fairbanks is rather an odd place for Mr. Sigafoos to live, being such a long distance



Loyal, true, robust, windswept, forthright, tattooed....

from the Marlboro home office in New York City. But it should be pointed out that Mr. Sigafoos is not required to be at work until 10 A.M.

But I digress. This column, I say, will take up questions of burning interest to the academic world—like "Should French conversation classes be conducted in English?" and "Should students be allowed to attend first hour classes in pajamas and robes?" and "Can a student of 18 find happiness with an economics professor of 90?"

Because many of you are new to college, especially freshmen, perhaps it would be well in this opening column to start with campus fundamentals. What, for example, does "Alma Mater" mean? Well, sir, "Alma Mater" is Latin for "send money".

What does "Dean" mean? Well, sir, "Dean" is Latin for "don't get caught".

What does "dormitory" mean? Well, sir, "dormitory" is Latin for "bed of pain".

Next, let us discuss student-teacher relationships. In college the keynote of the relationship between student and teacher is informality. When you meet a teacher on campus, you need not salute. Simply tug your forelock. If you are bald and have no forelock, a low curtsy will suffice. In no circumstances should you polish a teacher's car or sponge and press his suit. It is, however, permissible to worm his dog.

With the President of the University, of course, your relationship will be a bit more formal. When you encounter the President, fling yourself prone on the sidewalk and sing loudly:

"Prezy is wise  
Prezy is true  
Prezy has eyes  
Of Lake Louise blue."

As you can see, the President of the University is called "Prezy". Similarly, Deans are called "Dixie". Professors are called "Proxie". Housemothers are called "Hoxie Moxie". Students are called "Amoebae".

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This uncensored, free-wheeling column will be brought to you throughout the school year by the makers of Marlboro and Marlboro's partner in pleasure, the new, unfiltered, king-size Philip Morris Commander. If unfiltered cigarettes are your choice, try a Commander. You'll be welcome aboard.