The Technician

North Carolina State's Student Newspaper

Vol. XLIX, No. 65

North Carolina State Station, Raleigh, N. C., Monday, March 22, 1965

Four Pages This Issue

N.C. Volunteers Aim To Instigate 'Self Help'

He was talking about the summer program organized by

Interview Schedule

Students may sign up for in-terviews at 239 Riddick with the following companies March 23. The companies will be on campus April 6.
Tidewater Construction Com-

pany—CE, CEC, ME.
U. S. Marine Corps, Marine
Corps Base, Camp Lejeune,
N. C.—ME, EE, ARCH.

Chase Bag Company—IE, IATO, PD, LA, LS.

Ashland Oil & Refining Co. ME, ChE.

Northrop Space Laboratories
—ME, CE, ChE, EE, EM,
MEA, NE, AMA, PY, EST.

J. E. Sirrine Company—CE, CEC, EE, ME, PPT, ChE.

Employers to sign up for on March 24. (On campus April 7.)

Plantation Pipe Line Company-ME, EE.

Beaunit Fibers—ChE, TX, TXC, TXT, CHEM, and any other curricula if interested in entering Management Training Program. (April 7 & 8). United Merchants & Manu-

facturing, Inc.—Any curricula, but particular interest is in tex-

Pan American Petroleum Company—GEE, AMA, PY.

The Engineer-In-Training re-The Engineer-In-Trauming review sessions this week will cover statics and will feature Adolphus Mitchell, professor of Engineering Mechanics. The sessions will be held on Monday and Friday from 7 to 9 p.m. in Riddick 11 or 242.

By TOM ANTONE

"My particular hope is that the Volunteers will be able to start programs to be carried on by the communities themselves."

Those were Leo Caputanos' work with mentally retarded words when asked what his hopes and particular goals were for the N. C. Volunteers Program.

He was talking about the program of areas. The volunteers will work for 11 weeks at the end of which they will receive an honorarium of \$250. They will also receive room and board in the commu-nity where they work. Deadline for application is March 31.

for application is March 31.

Caputanos pointed out that his job is "to get people interested in the Volunteer Program." He noted "that of all the activities of the Fund, this one of direct action is most promising for immediate results because the volunteers must the cause the volunteers meet the problems head on."

Caputanos reported that he was pleased with the response from State students. At the time of this interview he had been "in the Union about three hours and around 20 people had indi-cated a serious interest in the program. I've talked to some students today who can't afford to join the volunteers because the pay is too small and they are helping finance their educaare helping finance their educa-tion through summer work, but they see the need-for such a program." Caputanos mentioned that the "response has been ter-rific at W.C. and good at Caro-lina." He pointed out that his job is "to answer questions, not grab people and force them to sign up."

Fund Totals \$251

The emergency fund estab-lished for the Music Department now totals \$251.

ment now totals \$201.

Latest contributions include a \$101 donation by
Lambda Chi Alpha fraternity
and \$50 from the Tompkins Textile Council.

The fund was set up to replace musical equipment destroyed by the Pullen Hall fire February 22.

New Editors Named By Publications Board



Featured Speaker at the engineering awards convocation was Astronaut William A. Anders, who is shown flanked by Chancellor Caldwell, Engineers' Council President Jim Sanford, and Dean Ralph E. Fadum of the School of Engineering.

(Photo by Wooden)

Astronaut Speaks At Engineering Ceremony

ceived top awards Saturday at the Engineering School's first annual awards convocation.

Steve Johnston was designat-Steve Johnston was designated Outstanding Engineering Citizen, Bob Downing was named Outstanding Engineering Senior, and Bill Burgess was presented the Hamilton Award for the senior who has combined proficiency in his field of study with outstanding achievements

Three engineering seniors re- | in the social sciences and hu nanities.

> The featured speaker for the convocation was Air Force Cap-tain William A. Anders, one of 28 astronauts in NASA's Manned Spacecraft Program. Anders received an M.S. in nu-Anders received an M.S. in nuclear engineering from the Air Force Institute of Technology, and is the only astronaut with an NE degree. In his opening comments he stated, "Your school really stands out as an input to our Nuclear Engineering Program."

He explained the potentials in the space program for new college graduates by stating that for each astronaut there are an estimated 10,000 NASA engineers in addition to biologists, doctors, and others needed to evaluate the space environment.

Anders also brought out the fact that 131 universities receive NASA grants for Ph.D. candidates in space-related fields. Dr. Ralph E. Fadum, dean of the School of Engineer ing, later stated that State has 16 Ph.D. candidates enrolled in aerospace engineering in a cooperative work-study program with the NASA facility at Langley Air Force Base, Virginia.

es have been named co-s of *The Technician* and Covington has been se-

lected as business manager.

They will assume their new positions April 2, following spring elections.
The Board of

Board of Student Publications voted nine to three Friday to accept Fishburne and Holmes as co-editors. Covington was accepted unanimously. There were no other candidates for the positions.

Board Chairman Dr. Bob El-

Board Chairman Dr. Bob El-liott reminded board members of the resolution they passed at the last meeting. The resolu-tion, proposed by Student Gov-ernment vice president Terry Lowder, requested the board to

Proper Dress Show To Be Held

Proper dress for all occasions, from formals to beach wear, will be modeled Wednesday at 8 p.m. in the textile auditorium.

in the textile auditorium.

Modeling the women's fashions will be three girls from
Meredith, one from St. Mary's,
and two from Raleigh. Male
models will come from State.

The Crescendos from Meredith College and the West Salem
Singers, a group of Theta Chis,
will provide entertainment at
intervals during the show

intervals during the show.

Reese Edwards, an announcer for WPTF, will be the master of ceremonies. Door prizes will

for WPTF, will be the master of ceremonies. Door prizes will be awarded,
Alpha Phi Omega service fraternity and Hudson-Belk's are co-sponsoring the show. The show is open to the public free of charge.

editorship in spring elections if the board deemed two or more candidates qualified for the

accept the co-editorship despite the fact that it is also on rec-ord as disfavoring the concept of co-editors.

or co-editors.

In presenting their case before the board, Fishburne and Holmes said they hoped to expand the newspaper to full size and continue publishing in the

and continue publishing in the morning.

If the budget for a full size paper will permit, they will also continue publishing a tri-weekly paper, they said.

If not, they told the board the paper will begin publishing twice a week in the mornings and return to a tri-weekly paper. and return to a tri-weekly paper by the end of the year. Other plans outlined include

the following: more emphasis on developing a "climate of learning," increase the number learning, increase the number of features, increase student body participation in the paper, extend news coverage in depth, increase the scope of news, and place more emphasis on news covering the entire greater uni-

Covington told the board he would continue working with Rody Dayvault, present business

Rody Dayvault, present business manager, this spring to outline the budget for a full size paper. Fishburne and Holmes both joined The Technician staff about one and a half years ago. Fishburne is now news editor of the paper and Holmes is assistant news editor.

Covington began working on

Covington began working on the paper last fall. He is now assistant business manager.

Gunther Schuller Gives Talk At Union Tomorrow

appear to have subordinated the conventional patterns of com-posed music, and composer Gun-

Southern Engineer Copies Available

All off-campus students in engineering may obtain copies of the Southern Engineer in their departmental offices, according to Dick Paschall, editor.

to Dick Paschall, editor.

Published last Thursday, the March, 1965 issue is usually delivered to engineering students in the dorms, but all off-campus students will have to obtain their copies in the various engineering offices. According to Paschall, this policy is to hold true in the future.

There will be no more increase.

There will be no more issues of the Southern Engineer mailed to the non-dormitory students. The Southern Engineer is the engineering students' magazine published by the Engineers' Council.

ther Schuller is representative of the avant-gardes

of the avant-gardes.
Sponsored by the Library
Committee, Inc., Schuller will
speak at 8 p.m. tomorrow night
in the Union Ballroom. His lecture will reflect his position of
prominence in a movement
called "Third Stream Music,"
one of the more successful attemps to combine jazz and composed music.

The recipient of many and varied awards, Schuller was born in New York, and has achieved acclaim as an instru-mental virtuoso, a teacher, and

His numerous composition includes Seven Studies Themes of Paul Klee; Contino for Jazz Quartet and chestra; Symphony for 1 and Percussoin, Wood Quintet; Fantasy for Unapanied Cello; and Six Espance Lyrics.

Loan Fund Called A Credit To The Students By Kingston Johns Of Financial Aid Dept.

the way Dr. Kingston Johns of the Financial Aid Department scribes State's four emergen-loan funds, which serve close 400 students per year.

proval of a loan is obtained from the Financial Aid Office. the Financial Aid Department describes State's four emergency loan funds, which serve close to 400 students per year.

Practically no cases have occurred of students failing to treturn the money they borrow, he added.

The funds, Student Government, Engineering, J. C. Roberts (for textile students), and Catherine Z. Caldwell memorial, are chiefly a convenience for the institution as "they allow us to give students small amounts for emergencies in a quick way," Dr. Johns explained.

However, if one fund were to be short of money, students and found Erichest (sources of money, deposits from any curriculum with loans of up to \$50 for a period not to exceed one month. Although similar in structure, the other funds are more specialized. The Engineering Loan Fund, which accounts for emissional students and the Catherine Z. Caldwell serves international students.

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However, if one fund were to be short of money, students from any curriculum via for up to \$ Students are only refused aid

the one per cent of total charge on each loan, according to Dr. Johns.

Talk Or Dance?

The School of Engineering's Awards Convocation could be called a success despite the fact that only a small handful of students appeared at the formal opening of the convocation Saturday morning

The textile auditorium was scantily filled by students, parents, faculty and staff members Saturday as a member of one of the United States' most talked about engineering projects spoke about the space age. The speaker was Capt. William A. Anders, a relatively new member of the 28-man American astronaut team.

Why students failed to turn out for the address is difficult to pinpoint.

However, Chancellor Caldwell, who also spoke at the convocation, did not seem surprised that the turnout ly series of articles discussing the student can "out-anticipate" was unquestionably small. In fact, the chancellor noted the topics and recommendations Dr. Zilch. Any questioning of leagues. That students have the that this is generally the rule rather than the exception at this institution. Some of the most impressive personalities in both scientific and literary fields have failed dents interested in participating dent and himself. Likewise, any be taught, is preposterous. The to arouse more than a handful of students.

It doesn't seem to matter when the speakers come, student forums may write "The manner will be figured into one's whether it's on a Saturday morning, a Saturday night, Technician" care of this column or during the weekdays. Nor does it matter whether students have been excused from class to attend the sessions. Somehow the students never show up at the places Ave., Raleigh; Dr. William where the faculty and the students who plan the lec- Block, 111 Harrelson; J. J. tures would like to see them.

But this was a big weekend for the engineering students. The astronaut came to speak, the top engineering students received due recognition, and there was both formal and informal entertainment in the afternoon and evening for the engineering majors and their dates.

The program was well planned and included a variety of entertainment that should have appealed to the student. It was not geared to the highly intellectual nor to the unintellectual students. It struck a happy medium.

For once at least, the Student Activities Office could have witnessed what they have long desired to see-a large number of students actually stayed here this weekend to participate in campus activities.

The majority of the students may not have been at tivity of the individual profesthe auditorium to hear Capt. Anders, but they were as sor. thick as flies at the afternoon concert featuring Maurice Williams and the Zoriacs.

The Technician

Monday, March 22, 1965

NEWS EDITOR Bill Fishburne STANT NEWS EDITOR ADVERTISING AGENT LAYOUT EDITOR STANT BUSINESS MANAGER Mike Covingt

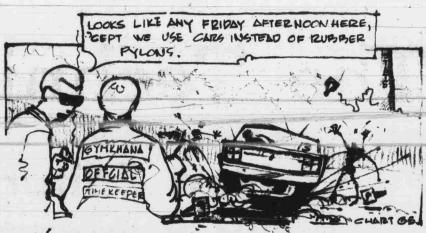
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Herb Allred, Bob Chartie Tom Chipley, Bill Bediz STAFF WRITERS

Jim Robinson, Tommy Antone, Joe Clocker, Jeep ns, Jay Stuart, Thom Fraser, Janeen Smith, Frank ter Lammi, Bob Harris, Bob Tee

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atter, February 19, 1920, at the Post Office or the act of March 3, 1879. Published e ay by the students of North Carolino State ex-rects. Subscription, rate is \$5,00 per school v



Freethink: Your Move

(This is the second in a week- be taken into consideration if lycoddling" of the student body from the Climate of Learning Conference. Faculty and stuon these problems in faculty- in an other than subservient or the following individuals: Herb Sanborn, 2412 Van Dyke Stewart, dean of Student Af- tionable relationship to fairs, Room A, Holladay Hall.) course text, but it is rapidly

Dr. Zilch. Professor of Undergraduate Studies at N. C. State, missed his Monday eight o'clock class. His students were told he yould not be to class after waiting for him in their meeting room until 8:30.

One of his students described his experiences with Dr. Zilch. teacher. The student, in Zilch's opinion, is engaged in a perpetual war with the professor, wherein both try to fulfill their obligations by doing the least possible amount materials at hand and the crea-

the student's interest in his Seasons. course. Once Zilch sees the student's interest begin to flag, a warning is issued him, something to the effect that although the student is competent, he's as possible, thus preventing the very successful job of pres to the next.

Another successful technique Dr. Zilch has devised is that of though every grade in class counts, it is possible that the first test grade may be dropped if the individual's work improves on later examinations. On the other hand, it may not. lar Irving Kaye does well Or the last grade may not count, unless the first grade was discounted. Class participation will

professor's part as a declaration mine for themselves what they of hostilities between the stuin action and discussion groups attempt to criticize the course final grade.

> The lab course and problem session that is part of Dr. Zilch's course is taught by a first year graduate student. The lab is outdated, and is of quescovered. The graduate student, being not overly concerned with becoming a college professor, is not well-equipped to teach his lab section, but he tries. His grading system tends to offset Dr. Zilch's somewhat, except for lab exams. He cannot be expected to spare the time from his thesis to learn to be an effective

Dr. Zilch objects to the "mol- Without Really Trying."

suggested by some of his colthis system will be taken on the need and obligation to deterwould like to study, and how to student should be grateful for a mind better equipped and more experienced than theirs which will lead them out of the Gommorah of their ignorance simply by its presence. What the university needs, he insists, is to find a way to eliminate more students each year until the professor is left a manageable group of docile observers. Birth control, he suggests, is not the answer.

> Dr. Zilch will not be removed, his seniority precludes that. The improvement of his course here will have to be a matter of personal choice, unless he moves on to greater achievements at another institution.

NEXT WEEK: Tech-Ag Charlie, or "How to Finish College by Walter Lammi

"I move that the rules be sus-pended so that we can consider this bill now" has become one of student legislature. The pre-sentation of no fewer than 10 sentation of no fewer than lubills in the last three legislative sessions have been prec these fifteen words.

Theoretically a move to susend the rules is only applied to concontroversial bills. However, there is a tendency either to use a method of passing bills quickly or to get a timely bill passed that should a tim have been prepared ahead of time but, for some reason, was

Certainly bills such as the N. C. State of the University of North Carolina at Raleigh na recommendation, change. NSA referendum, over which there was an hour of heated de-bate, and the subject of editori-als in *The Technician*, which also prompted much discussion, cannot be termed completely

Yet all of these bills, and many others of equal or grainterest to the student have been introduced, debated. and passed in one session simply by suspending the rule that a bill must be introduced in one eeting and voted on

This rule was made in order to allow senators who oppose a bill time to prepare their arguents. The intent is to insure fair debate on all subjects; yet a large number of bills are passed with the opposition un-able effectively to object.

The automatic approval of ns to suspend the rule crippling opposition, may result disastrous legislation, as it ten leads to the quick passage of hastily-considered bills.

Although State so far affords no striking examples of such bills, the North Carolina Legislature with its well-known Speaker Ban Law does. The gag law was passed under rules sus-pension and received four min-utes of debate in the house. The Senate gave it 15.

Suspension of the rules gives senators opposing a bill time to they have received a copy of the bill before the legislative session. At State, bills on controversial issues are supposed to ing the original New York set be sent out beforehand, but in

The results of suspending Although the play is a bit rules have been impressive. The student legislature so far this year has passed every bill introduced except one-and that one was rewritten and subsequently passed.

> The reasons for this phenomenal record, surely unsurpassed by any other major university in the United States, may, admittedly, be other than a tendency to suppress opposition, or even a tendency on the part of most senators to lift the right (or left) arm for exercise. It may be that all bills SG considers are of great positive value quick passage. However, if this

RLT Review

of work, Tactics used in class-room skirmishes vary with the RLT Production 'Sensitive'

Zilch employs a standard lec- has again successfully entered his portrayal of the Spanish ture-test-lecture-test cycle of the realm of serious drama in teaching designed to wear down its production of A Man For All

Robert Bolt's play is a study of the people and events sur- indicate changes in scenes rounding Henry VIII's break with the Bishop of Rome and unable to grasp the course mate- his subsequent marriage and its rial. Tests are designed to be as effect on the life and action of specific and noncomprehensive Sir Thomas More. Bolt does a student from making the transi- ing Sir Thomas as a brilliant tion from one sequential course but self-effacing man who is murdered for humbly refusing to violate his conscience.

The strength of the producmaintaining what he calls a tion is the good jobs done by "flexible" grading system. Stu- the lead players, but unfortudents are informed that al- nately the supporting cast is somewhat weak in some places. RLT Oscar winner Hugh Overturf does a vividly sensitive interpretation of the role of Sir Thomas More, while RLT reguthe universal "common man."

Dick Snavely who has done auditorium.

such a good job as director is himself one of the least con-The Raleigh Little Theatre vincing members of the cast in prepare their objections only if ambassador.

> The play has been staged uswhich uses only minor props to practice often are not.

longer than the usual RLT production, it is broken up into 16 scenes and thus it moves along with pleasing rapidity.

A Man For All Seasons will run nightly at 8 March 24-28. Tickets may be obtained from the theatre box office.

Textile Majors Beware

The English proficiency exam for textile students will be given to the student body and that March 30, not tomorrow as im- each and every one deserves plied by an article in The Technician March 19. The exam will is true, there is no apparent be given at 7 p.m. in the textile reason for suspending the rules auditorium.

Spring practice for the soccer teams will begin March 29. Any students interested in soccer should report to room 211 Car-michael Gymnasium March 23

at 7 p.m.

- Campus Crier -

The N. C. State Varsity Men's Glee Club will meet today at 5 p.m. in 334 Daniels Hall. The Women's Chorus will meet at 5 p.m. in 332 Daniels Hall and the Collegiate Glee Club will meet at 5 p.m. in the Confermant of the Collegiate Glee Club will meet at 5 p.m. in the Confermant of the Collegiate Glee Club will meet at 5 p.m. in the Confermant of the Co

stitute of Advanced Studies in Behavioral Science March 23 at The title of the speech is "Edu-

The Education Council is cation in the '60s: Pro sponsoring a speech by Dr. Unexplored Frontiers."

The IEEE will meet at 7 to-night in 242 Riddick. The topic will be "Anatomy of an Auto-mation Project."

Lost: 1963 Albemarle senior high school ring with initials PWA. Contact Paul W. Allred, 302-B Lee Dorm or call 832-7977. A reward is offered.

The deadline for turning in oils, prints, drawings, and sculpture for the Third Annual Student Art Competition is March 29 at 5 p.m. Entries may be left at the Union.

ence Room at the YMCA.

An ensign from the Coast

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English Club Hears Singer Pete Stanley

Pete Stanley, billed by the nglish Club as Pete Seegers' accessor, picked his guitar and nglish majors and faculty embers Saturday night.

members Saturday night.

The crowd gathered at the home of English professor Max Halperen to hear Stanley. The young guitarist and singer is currently a featured attraction at the Sidetrack, a local coffee home.

Following graduation from Harvard in 1961, Stanley entered the Army. Since his release in October, he has spent his time picking and singing mostly at the Sidetrack.

Union Shows Arab Color Film Tonight

"The Arab World," a color film about the land of the Moslems, will be presented tonight at 8 in the Erdahl-Cloyd Union Ballroom.

The movie will be presented y its producer, world-traveler nd industrialist Margaret Bak-

The lecture is free to State students and Union members. Admission charge is 25 cents to other students and 50 cents to adults.

ner Employment College Students and

\$1,000, \$500, \$250

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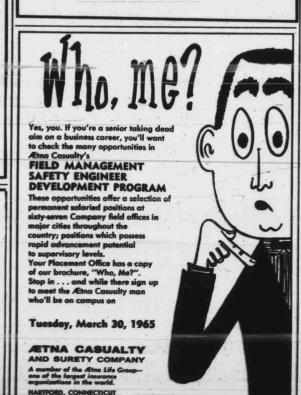
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Graduation was only the beginning of Jim Brown's education



Because he joined Western Electric

Jim Brown, Northwestern University, '62, came with Western Electric because he had heard about the Company's concern for the continued develop-

ment of its engineers after college graduation.

Jim has his degree in industrial engineering and is continuing to learn and grow in professional stature through Western Electric's Graduate Engineering Training Program. The objectives and educational philosophy of this Program are in the best of academic traditions, designed for both experi-

Like other Western Electric engineers. Jim started out in this Program with a six-week course to help in the transition from the classroom to industry. Since then, Jim Brown has continued to ke courses that will help him keep up with the west engineering techniques in communications.

This training, together with formal college engineering studies, has given Jim the ability to develop his talents to the fullest extent. His present responsibilities include the solution of engineering problems in the manufacture of moly-permalloy core rings, a component used to improve the quality of voice transmission.

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