## he Technician North Carolina State College's Student Newspaper

Vol. XLVI, No. 80

State College Station, Raleigh, N. C., Manday, May 14, 1962

Six Pages This Issu

# **General Studies Degree Approved** To Try Students After 13 Years With CE

By Allen Lennon Dr. Ralph E. Fadum was to-day appointed the new dean of the School of Engineering.

The announcement of Fadum's selection was made today by Chancellor Cald-well following the meeting of the executive committee of the Consolidated Univer-sity's Board of Trustees.

Dr. Fadum, who has been ead of the State College Civil Engineering Department past thirteen years, will suc-beed retiring Dean J. Harold Lampe, who has held the post for the past seventeen years.

In announcing Fadum's ap-pointment, Chancellor Cald-well remarked, "Dr. Ralph Fadum's name was recom-mended to us for top consideration by leading people in engineering literally from coast to coast. In the long and thorough selection process, our own judgmen was increasingly confirmed that we already had on hand an engineer-scientist of national stature in whom we could with confidence vest the deanship."

Dr. Fadum, a native of Pittsburgh, Pennsylvania, received his B.S. in Civil Engineering effective July



Dr. Ralph E. Fadum

from the University of Illinois, and later received his M.S. and doctorate degree at Harvard. He has held teaching positions at Harvard and Purdue, as well as consulting jobs with many industries and government agencies

One of Fadum's primary interests has been in the field of soil mechanics. He is the author of several technical papers on the sub-ject, and has done extensive research in this field.

In 1958, Dr. Fadum visited the Soviet Union as a member of an eight-man exchange mis-sion on engineering education. Fadum's appointment will be

## In Nelson Hall Shelters Postponed

The three fallout areas in Nelson Hall are inoperative at the present time.

According to L. T. Caru-thers, State College radio-logical safety officer, this fact was brought out when a State College engineer from the Planning Department stated that water can not be taken from the new gym to Nelson Hall through the underground tunnels

Caruthers said that the old style water containers are impractical to fill because they burst after a short time. He added that the federal government is supposed to supply newly designed containers as soon es possible. However, he stated, "I have no idea when the new containers will arrive. Knowing the federal government, it could take a long time."

Caruthers has stated in a previous issue of The Technician that water could be carried through underground service tunnels from the new gym to Nelson. However, the college engineer stated that there are no tunnels in existence that go all the way from Nelson to the new gym. The engineer went on to say that even if such tunnels did exist, the steam pipes would make them too hot for water to travel in.

If an emergency should arise at the present time, the water in the swimming pool could be used for the gym fallout areas, according to Caruthers. This leaves the college with an operating shelter capacity of 1,870 persons.

In Dorm Scandal The fate of the students in-

volved in the mystery girl incident in Welch dormitory will

dent in Weich dormtory will be decided Thursday. According to Tom Covington, assistant director of Student Activities, the boys will be tried the Campus Code Board.

Last Thursday the Campus Code Board charged three students from Becton dormitory with entertaining a woman in their room, Covington said. One student received a reprimand, an-other was put on probation through the fall semester, and the third student was put on probation through the spring semester.

### Last Chance

Students who have not picked Students who have not picked up their Agromecks should do so Wednesday, May 16, at the rear of the Y.M.C.A. from 9 a.m. to 5 p.m. This will be the last opportunity.



dent Government position of secretary in the run-off elec-tions held last Thursday. He defeated his opponent, Peggy McConnell, in a close contest.

In the senior class elections, Frank Smith and Jim Rhodes tied for the Jim Rhodes tied for the position of president with 135 votes each. Smith, how-ever, withdrew from the race, thereby awarding the office to Rhodes. Joe Car-penter won over Bob Grif-fith for the treasurer post. Pom Sinnock and Tom Mil-ler became the Honor Code Board representatives while **Board** representatives while Smedes York and Al Taylor were chosen as representa-

were chosen as representa-tives for the senior athle-tics council over Bob Long. Benny Phillips won the race for junior class presi-dent over Tom Lenderink, while Ed Aycoth took the position of vice president from Mike Long. In the run off for secretary Lyng run-off for secretary, Lynn Spruill defeated Mike Pope. Rhonnie Smith won the office of treasurer over James Rutledge while Steve Hen-derson, Tom McConnell, and James Rutledge became the Campus Code Board representatives.

## **E Head Named Engineering Dean** Dr. Fadum Replaces Lampe Campus Board Blending Of Technology, **Humanities** Proposed

By Jerry Jackson A long-awaited degree in the School of General Studies approached actuality today.

The Executive Committee of the Board of Trustees of the Consolidated University, meeting in the Gover-nor's office, gave final approval to the measure approval to the measure proposed by Chancellor Caldwell and Dr. Fred V. Cahill, Jr., dean of the School of General Studies.

According to Dean Cahill, the new curriculum leading to a

**Of English Department** 

Bachelor of Science degree, which has been in the planning stages for years, has been ap-proved within the administra-tion of the University and by the Board of Trustees and now needs only appreciate the the needs only approval by the State Board of Higher Educathe tion. If the measure passes the State Board, the program can begin in the fall.

The degree will require from 126 to 130 credits in addition to those received in physical education and ROTC. A student working towards this degree will

Writer To Join Staff

stories, will be an a A North Carolina writer will join the State College English fessor of English next year. Department next year. His novel, Season of Fear,

which is set in eastern North Carolina, has gain critical ap-The Board of Trustees an-nounced today that Guy Owen, the author of a novel and writer of a number of poems and short proval.

He attended Carolina and received his Bachelor's Degree in 1947, his Master's in 1949, and his

is Ph. D. in 1955. He is currently an associate

He is currently an associate professor at Stetson University in Florida. Besides his novel, Owen has edited Southern Poetry Today and written Cape Fear Country and Other Poems, a collection of some of his poetry. His short stories have appeared in the Carolina Quarterly, the Stetson Review, and many other maga-Review, and many other magazines. Owen is also the editor and founder of a semi-annual poetry magazine.

acquire a basic engineering training in his first two years. A few surprises years. A few surprises which are included in the basic requirements of the new program are a year of modern language and a se-mester each of botany and zoology.

The last two years of study will provide the student with detailed study in two major areas. These course concentra-tions will be in both technical subjects and the humanities. Proposed areas for specializa-tion include economics, English, political science, sociology, history, engineering science, physics, chemistry, geology, zoology, botany, experimental statistics, applied mathematics, and gene-

Commenting on the Board's approval of the new degree, Dean Cahill said, "The installation of a degree in General. Studies will increase our usefulness to the state and is an important move toward an even more complete utilization of the capabilities of the faculty of the School of General Studies."

In a statement prepared for the Board of Trustees, Dean Cahill also said, "The graduate of this program will enjoy a wide range of opportunities. He will be orcellentity equipad for opportunities. He will be excellently equipped for graduate study in either of two fields; he may elect to add to his technological specialty and he would be very well based for either medicine or law, and he ought to find many open-ings in industry." ings in industry."

(See DEGREE, page

## **Tolson Named Outstanding Senior**



Student Government Pre dent Norris Tolson was awarded the outstanding senior trophy last Friday night at the Junior-Senior Dance. This award given annual-

ly by the Blue Key leader-ship honor society, is pre-sented to the senior "who has distinguished himself as the foremost citizen of his class."

Tolson's activities include the blowing: Alpha Zeta; Thirty following: Alpha Zeta; Thirty and Three; Golden Chain; Blue Key; Student Government Viceident; chairman of th Pres orientation commission; pre-dent of the Student Subdivisio Agronomy; Agronomy Club; of the American Society of and the Apollo Club.

In the accompanying phot graph, Blue Key Preside Ervin Lineberger (right) pr sents the award to Tolson.

sophomore president over Mike Scofield. Buck Anderson and John Long were elected to the Men's Campus Code Board. Lynn Spruill was elected junior senator from the (See RUN-OFFS, page 2)

THE TECHNICIAN May 14, 1962

## Take 1 Giant Step

The news today is big for North Carolina State Col-ege. It is the story of a fine institution growing even tronger.

The proposed Bachelor of Science degree in the School of General Studies cleared a big hurdle by meeting ap-proval from the university's Board of Trustees today. The people who are familiar with the tentative program have high hopes that the final go-ahead, from the Board of Higher Education, will be obtained before graduat-ing seniors leave the campus.

The establishment of B.S. degrees in the general studies will certainly be a tribute to both the technical and non-technical education which are available on our campus at the present time.

The project would have had no hope for success if the quality of the General Studies faculty and the level of instruction presented by them were not high. From the student viewpoint, it is amazing that State College has been able to attract and keep, even for a while, the well-qualified and capable personnel in General Studies without the neural for them to grant degrees without the power for them to grant degrees.

Keeping top-level educators on ony college campus\_is at best a difficult proposition; having a bachelor level degree will not solve this problem for the School of General Studies, but it will definitely help.

The development of the planned General Studies curricula will aid today's technically-oriented but often technically-uninformed society. Graduates of this pro-gram will be well acquainted with the world of calculus and the slide rule and at the same time will have the abilities of communication and reasoning which are products of the more liberal studies.

The proposed bachelor's degree will be a good edu-cation in itself; with ease it can lead to additional training in almost any field—law, medicine, business, the sciences, or the arts. It will not be an easy path to fol-low, and State College will surely benefit from the top students it will attract.

Some of them might even be girls.

## Look No Farther

The Board of Trustees also confirmed another decision which is of special importance to State College: the appointment of Dr. Ralph Fadum, the present head of the Civil Engineering department, to the post of dean of the School of Engineering.

It is certainly no small job to direct the research and instruction activities of the largest of the college's schools, with an enrollment right at 3500. Many top-flight educators were considered for the position; we understand that the selection committee appraised rec-ommendations from coast to coast. Dr. Fadum's reputa-tion, informed sources told us, was as high in many other parts of the country as it is at State College.

We should all be bursting with pride at the confidence shown in our faculty and staff in the Board of Trustees' actions today. The men involved would certainly be proud—if they weren't busy looking ahead to the chalproud—if they weren't busy l lenges the future will present. -WMJ

## The Technician

Monday, May 14, 1962

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Letter To Editor

## **Traffic Problem Aired** To The Editor:

"North Carolina State College—Speed 20 m.p.h.; park in marked places only." That's what all the signs of greeting say at all the signs of greeting sour campus. What a heart-warming greeting to the cam-pus of one of the nation's most outstanding technical schools! Any yet it is quite in keeping with the traffic neurosis that exists on this campus.

When I first came to State College, having heard so much about its reputation for research and experiment expected to find the ideal traffic organization. Instead, it's exactly the other way around: I know of no situation situation *anywhere* that can compare with the confused, misguided, almost malicious traffic organization that exists on this ampus.

The examples I could quote to reinforce this viewpoint are many. To satisfactorily substantiate my criticism, I'd like to give a few examples.

The number of one-way streets and their relative positions makes it almost impossible to get to the heart of the classroom section without endless and confusing maze wandering. It must be very confusing for first-time visitors.

There is no yield-right-of-way There is no yield-right-ol-way sign, stop sign, or any other in-dicator for persons on the wide new entrance from Western Boulevard where that street intersects in a T at Carmichael Gymnasium. I know a student that could have been killed in an incident there.

The speed limit is so unrealis-tic it's ridiculous. In the old part of the campus with its narrow, twisting streets and heavy pedestrian traffic, 20 m.p.h. is perfectly reasonable, but on most of the streets in the dor-mitory section such a speed limit is absurd. There is absolutely no reason why a speed limit of 35 m.p.h. should not be

Illuvical allowed. The four-way stop at Bra-gaw-why? There isn't that much traffic coming from the dorms. There should be a stop sign only for those cars com-ing from the dormitories while the cross-campus would not

have to stop. Since math and social studies have moved to Harrelson Hall, there is plenty of parking space in the Tompkins-Winston area for faculty in that section, and yet the space behind Holladay is reserved for faculty also. There are not even temporary parking spaces for student who have to pay bills or attend to important matters. Then comes the arch insult

-The Tucker-Owen reasongate mess. M & O, as usual, has tried to be as bull-headed as possible about the whole affair. The destruction of those gates ap-pears at first hand to have been an act of irresponsibility, but how else can the stupidity of M & O be combatted? Now the traffic planning committee plans a new gate system for next year, and several asphalt humps in the road to regulate speed. How silly can you get? I have one question: what next?.

A survey conducted by The Technician showed that students in that area preferred having a free flow of traffic at all hours, yet the IDC and traffic planning committee have the gall to claim their efforts are consistent with student wishes and welfare. The actions of the IDC show self-importance more than any thing else.

Is this example merely a case of an unfortunate mistake on or an unfortunate mistake on the part of IDC representatives, or, having seen the similar case of senior exemptions vs. the Faculty Senate and that group's irresponsible failure to heed both student and remaining fac-ulty wishes, is it an indication of a growing trend of flagrant disregard of our campus representatives on councils and boards for the desires and in-terests of the people they claim to represent?

If there can be any real justi-fication for the fouled up traffic situation on this campus, I want to hear those responsible stand up and defend it. And, on the other side, I'm sure there are many others on this campus who share my views. This isn't just a gripe for the sake of griping: it's an important problem that ought to be corrected. John B. Ballance

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Varsity .....



which he listed included the

difficulties concerning pay-ing Panamanian workers the same salaries as Amer-ican workers doing the same jobs, and the American

jobs, and the American importation of cheap, non-

When questioned after his talk, he said that he felt that Panama would not be able to build the new canal, which is to be a sea-level canal, on its own.

He also said that there would be a danger of revo-lution if the arrangements for the new canal caused excessively great internal changes in Panama. In con-nection with this, he gave a six-step formula for revolu-tions, and said that Panama had all of the things neces-sary except the leaders and a crisis to set it off.

**Run-offs** 

(Continued from page 1)

School of Physical Science

and

tie

and Applied Mathematics over Ramey Kemp and Bill Lewis. In the race for soph-

omore senator from that school, David Goodard and

Joe Penny tied, making it necessary for the Student Legislature to break the

American prod

#### **By Doug Lientz**

"The present Panama Canal is obsolete, and a new one must be built. Your technicians know this, your government knows this, and Panama's government re this "

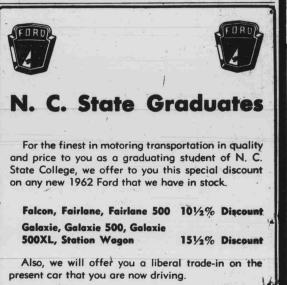
Thus Dr. Cesar Quintero, Thus Dr. Cesar Quintero, Panamanian ambassador to the United Nations, stated the primary problem con-cerning the Panama Canal at the present time, in his lecture in the College Union Ballroom last night.

He clarified the problem by saying that the United States had acknowledged the canal as having been built, in a treaty signed in 1936. He explained that this, along with the treaty authorizing the canal, made a new treaty necessary whenever a new canal is built or a major change is made in the old or

Continuing, he said that one of the things that Pana-manians dislike about U. S. administration of the canal is the state of total social-ism which is maintained there. This gives the U. S. owned stores a great advan-tage over the Panamanian merchants, as the U. S. doesn't pay taxes to itself, according to Dr. Quintero.

As an example of this, he sa that the price of a gallon of gasoline is 39 cents in Panama, but 11 cents in the Canal Zone. According to Norman Nifonge, chairman of the Election Conmission, only 20.3%, or 1,321 of the student population voted in

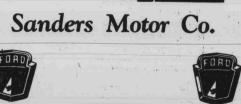
Some additional problem: the run-offs.



Please come by or call me and let me help you with a new 1962 Ford at this special reduction to you as a graduating student of N. C. State College.

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## Wolfpack Active In Four ACC Sports Over Weekend

The past weekend was a busy tourney. They totalled 27 points one for the State athletes as they participated in three conference tournaments and played two conference baseball games. The best showing for the

The ACC tennis tourney held on the State courts drew a large crowd for the three day session. The golf team went to Wake Forest for their tourney, and the track team participated in the conference meet at South Carolina.

At the same time the baseball team made its southern trip to South Carolina and Clemson, gaining an even split in the two games.

### Sokol Wins

A Carolina sophomore, George Sokol of Bryn Mawr, Pa., stroked his way to the singles championship in the net tourney before 400 spectators on Saturday afternoon. His ground game was exceptionally strong as he committed a bare number of errors in downing Bobby Burns of Clemson 6-1, 6-4.

Another Carolina duo of sophomores, Bitsy Harrison and Ted Hoehn, upset the second and third seeded teams to capture the doubles crown. They beat Bruce Farrell and Dave Dickenson of Virginia 1-6, 6-2, 7-5 in the finals. It was the second time that the Cavalier team had been runnerup in the doubles.

The Tar Heels had little trouble in winning the Kenfield Trophy for top team in the

2

The best showing for the Wolfpack was made by the doubles combination of Mustaq Saigal and Jim Hart, who won two matches before being eliminated. Jim Emmons and Chuck Hyatt won their first round match in the doubles.

In singles competition, three of State's eight men won in the first round, but none of them made it past the second round. Hart, Emmons, and Jim Lore recorded singles victories. Saigal was upset in the first round by Doug Stewart of Clemson in three sets. One of the best showings was made by Hyatt who extended Burns to three sets in the opening round before losing.

### Maryland Repeats

The Terps of Maryland romped to their seventh straight outdoor track title in the conference meet at South Carolina. They scored 77½ points with seven first places in the 16 events to easily outdistance runnerup Carolina's 48 points.

State finished last in the meet, getting only two points on the basis of two fifth places. Ed Moneyhan tossed the javelin for a fifth place, and Bill Peabody got a fifth in the pole vault. Golf Tourney

Duke retained its golf title with a winning team score of 587 for 36 holes by their four man team. Carolina was seven strokes back for second place.

State placed seventh in the meet with a total of 629 strokes. Low man for the Pack was Tom Coffey with 75-78 for a 153 score. John Marcum had 157, Jerry Mangum 158, and Hodges Hackney 161 to complete the State scoring.

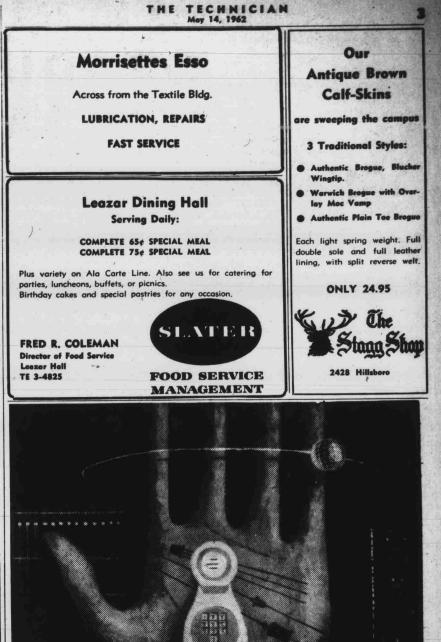
#### Conner Stars

Bobby Conner pitched a sparkling four hitter against Clemson as State edged out a 1-0 win. Les Young supplied the winning run with a home run in the eight inning as the Pack only got three hits off Dave Olsen.

> Conner silenced a strong batting Tiger team that had scored 38 runs in its last two games. He struck out seven and walked only one in building up his lead in the earned run department.

Young also connected for two home runs against South Carolina, but it was not enough as the Gamecocks won 12-10.

The Gamecocks got to starter John Boughan for seven runs in the first two innings and held off a late Pack rally sparked by four homers. However, three of the homers came with the bases empty.



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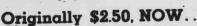
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