

The Technician

North Carolina State College's Student Newspaper

Vol. XLVI, No. 82

State College Station, Raleigh, N. C., Thursday, May 17, 1962

Eight Pages This Issue

McCall Explains Interpretation



Floyd McCall explains his interpretation of the election rules to the Student Government Legislature as it reviews the decision of the Elections Committee and the Rules Committee to disqualify him as Student Government president for next year.

Legislature Upholds Decision To Disqualify Floyd McCall

By Jerry Jackson

The Student Government upheld the recommendation of the Rules and Elections Committees that President-Elect Floyd McCall and about fifty percent of the candidates in the recent elections be disqualified.

After two hours of hot discussion, the body voted by secret ballot 20-16 to uphold the recommendation to disqualify McCall for violation of a campaign rule concerning the amount of funds which may be used in campaigns.

The recommendation concerning the remaining candidates was passed after little discussion. These candidates were disqualified for failure to turn in a list of expenditures within the allotted time.

In charging the group

with their responsibility, President Tolson told them that they had a stake in deciding whether the elected president should stay elected. He also asked the group to drop any pre-determined ideas and to consider carefully the evidence presented to them.

Ron Boger, chairman of the Rules Committee, introduced McCall's expense account totaling \$33.54, plus a bill from *The Technician* to Mike Thompson for \$12 concerning two advertisements for McCall. The contention of the two committees

was that materials donated to a candidate must be included within the limit of thirty-five dollars.

When asked if this question had been discussed at the meeting of all candidates after the nomination books were closed, Boger stated that it had not.

McCall stated that his campaign had been conducted in good faith. He maintained that no attempt was made to evade the rule, and that he was acting under his sincere interpretation of the rule. He also stated that no attempt was made to conceal any of the donations to his campaign.

During debate, Student Government Secretary Jack Jordan, who was an unsuccessful candidate for the presidential position, stated that he felt that McCall would have won the election without the aid of the contested campaign material, and that McCall handled his campaign in complete sincerity.

State Freshman Is Appointed To AF Academy

A State College student will spend his next four years in the wild blue yonder of Colorado Springs.

Charles Rose, Jr., a freshman in Applied Mathematics, has won an appointment to the U. S. Air Force Academy in Denver, Colorado.

He received his appointment, which begins June 25, from Representative L. H. Fountain.

While at State, he was a member of the Air Force ROTC rifle team. He is the son of Mr. and Mrs. Charles M. Rose of Raleigh.

Talent For Service Scholarships Awarded

Recipients of the ninth annual Talent For Service Scholarships were announced yesterday.

In a statement to *The Technician*, Dr. Kingston Johns, financial aid officer, pointed out, "Talent For Service Scholars are selected from among applicants in an annual scholarship program for outstanding high school seniors who have achieved a superior academic record, who have earned distinction for good citizenship, who make strong scores on the College Entrance Examination

Board Scholastic Aptitude Test, and who require fi-

(See TALENT FOR SERVICE, page 8)

Seniors

All seniors who plan to graduate should pick up their blue cards for graduation at their department offices and turn them in before noon, Wednesday, May 30.

In addition, all graduating seniors are asked to report their job status, or other plans after graduation, to their placement office.

Publications To Hear Humorist

Dave Morrah, author of *Me and Liberal Arts*, will speak at the Publications Banquet on May 19.

The Banquet will be held at Balentine's and is scheduled to begin at 6:30. As in the past, publication's awards and keys, including the cups for outstanding work, will be presented.

The featured speaker for the

evening will be Dave Morrah, publicity director for Guilford College. Mr. Morrah has written many articles and humorous episodes which have appeared in "The Saturday Evening Post," as well as *Me and Liberal Arts*.

Guest of honor for the Banquet will be Rudolph Pate, retiring director of

the State College Information Office. Mr. Pate retired as chairman of the Publications Board last fall.

Dr. Max Halperen, Pate's successor as chairman of the Publications Board, and faculty advisor to *The Technician*, will preside at the Banquet. About 110 persons are expected to attend.

Twelve Golden Chain Links Tapped

Twelve State College men became links of Golden Chain at tapping ceremonies today.

Three faculty members were also given honorary memberships to the senior honor society.

The 36th annual Golden Chain rites took place in Riddick Stadium at twelve noon. The new links were chosen from the traditional senior circle around the Golden Chain sundial. Music was furnished by the Symphonic Band, and the invocation was delivered by Episcopal Chaplain Rod Reinecke.

Five of the rising seniors have been active in Student Government work, two in the Inter-Fraternity Council, two class officers, and one each in the Agromeck, the Engineers' Council, and the YMCA. They are:

Carlyle Franklin, a student in Forestry Management from Richmond, Virginia, has been elected president of the YMCA for the coming year; he was also tapped for his service as editor of the 1962 Agromeck.

Another new link is John Earnhardt, a student in Chemical Engineering from Winston-Salem, N. C. Earnhardt was vice-president of

the junior class this year and has been elected president of the rising senior class.

Paul Humphreys will be the next president of the Engineers' Council; he is from Raleigh, and his curriculum is Industrial Engineering.

Frank Smith is from Asheville, N. C.; a student in mathematics, he has been elected editor of the Agromeck.

Bill Watson, from Red Springs, N. C., and Richard Barefoot, from Charlotte, have recently taken office as president and vice-presi-

dent of the IFC. Watson is in Industrial Engineering and Barefoot is in Mechanical Engineering.

Bill Lucas, from Fayetteville, is the chairman of the Orientation Commission of Student Government; his curriculum is physics.

The new vice-president of the Student Government is Woodrow Taylor, from Deep Run, N. C. The past treasurer of SG, Taylor is studying Agricultural Business Economics.

Floyd McCall, majoring in In-

dustrial Engineering, was the president of the junior and senior classes. His home is Brevard, N. C.

Jack Jordan, the present secretary of the Student Government, is a student in Wood Technology. His hometown is Mt. Gilead, N. C.

The Brigade Commander of the Army ROTC is Jim Jones, from Charlotte. Jones also served as vice-president of the Student Government this year; his major is Civil Engineering.

Jim Rhodes has served as chairman of the Campus Code Board this past year; a student in Chemical Engineering, his home is Asheville.

Of the twelve student links, seven are in engineering, two in forestry, two in physics and math, and one in agriculture. Eight of the men are members of social fraternities.

The three faculty honorees are Dr. Lodwick C. Hartley, head of the English Department; Col. Lauren W. Merriam, Professor of Military Science; and Dr. Fred G. Warren, a professor in Food Science and Processing.



Barefoot



Earnhardt



Franklin



Humphreys



Jones



Jordan



Lucas



McCall



Rhodes



Smith



Taylor



Watson

What Do You Say?

The election dispute brought up before the Student Government last night will probably prove to be the biggest strain on the student constitution.

The split over the McCall election fund seems to be an honest difference of interpretation over election rules; the consideration and voting on the matter in the legislature last night was lengthy, to say the least. It speaks well for the senators that the dispute was treated with interest and care.

The issue was brought up by the Elections and Rules committees. Credit is due the committee members for expressing with courage their convictions. It was no easy decision to make, realizing that some little chaos would result.

It was somewhat of a surprise that the election rules should suddenly be so closely scrutinized by the men who made them, because the attention in the past has at times been lax. This is evident by the fact that almost half of the candidates have been declared ineligible, some of whom have continued campaign policies which were successful for the past three years.

Well, something will have to be done—and fast. The student body awaits a clear and fair settlement of the disqualification move.

—WMJ

Times Can Change

The Honor System at State College is not old enough to be a time honored tradition. It will never work as well here as it does at West Point or Harvard for obvious reasons.

But State's Honor System is growing more effective. This is because students are becoming more aware that they are a part of the system. This year there was active competition in the campus elections over Honor Code Board posts. Two years ago the total number of students running was not enough to fill the seven elective positions on the board.

The honor system has recently been the subject of much discussion and criticism—much more than in the near past.

State's honor system has grown, but it has outgrown itself in one respect. The method of selection of board members has become outdated. The Honor Code Board member faces a very responsible job—a job that is often an unpleasant one. He must possess qualities of tact and good judgement. The impersonal election system on this vast campus gives no assurance that mature, responsible students will be placed on the board.

A remedy to this situation would be an honor code board of review, similar to the boards which okay students for publications and College Union offices. The board of review might be composed of representatives from the administration, the faculty, and the Honor Code Board. The board would function to interview interested students, explain to them the nature of board membership, and recommend as candidates those students who are qualified.

College policymakers should bear in mind that the Honor System has its enemies. The Honor Code Board is no better or worse than the students on it. If a board is unnecessarily strict or lenient it loses the respect of the students, and the Honor System suffers.

JTC



Faculty Changes Listed: Up 12, Down 20 Some Are Going ...

Chancellor Caldwell has announced eleven resignations and eight retirements from the faculty.

Resignations include

Austin R. Baer, associate professor and head of product design, to return to private practice; and Gennard Louis Goglia, associate professor of mechanical engineering, to accept the position of professor and chairman of the Department of Mechanical Engineering at the University of Maine.

Also, Constantine Kassimatis, associate professor mathematics, to accept the position of associate professor at the Assumption University of Windsor, Canada; Paul Bonar Leonard, associate professor of mechanical engineering, to accept a position at Orlando Junior College; Odus Lee Moore, Jr., assistant professor of textiles; and Robert Burett Redfern, extension professor of food sciences, to accept a position with Pet Dairy Products Company.

And George Edward Schafer, visiting professor of electrical engineering, to accept the position of chief of Circuit Standards Division of the Radio Standards

Laboratory of the National Bureau of Standards in Boulder, Colo.; John P. Shaw, assistant professor of architecture, to return to private practice; and John W. Shirley, dean of the faculty, to accept the position of vice president and provost for academic affairs at the University of Delaware.

Also, Norman Clifford Small, Jr., associate professor of engineering mechanics, to accept the position of professor and head of the Department of Engineering Mechanics at the University of Kentucky; and Frederick L. Thurstone, assistant professor of electrical engineering, to accept the position of director of the Department of Biomedical Engineering at Bowman Gray School of Medicine.

Persons who will retire as of June 30 follow

Joseph D. Clark, professor of English, School of General Studies; H. E. Duke, superintendent of Hope Valley Forest, School of Forestry; E. B. Eason, locksmith, Maintenance and Operations; Pauline E. Gordon, specialist in housing and house furnishings, Ag-

ricultural Extension Service; J. H. Lampe, dean of the School of Engineering; Estelle G. Maynard, secretary, School of Education; Edwin Lawrence Miller, associate professor of mineral industries, School of Engineering; and H. M. Singletary, district agent, Agricultural Extension Service.

And Dr. Peter Musen, professor of mathematics; Victor Joseph Papanek, as-

sociate professor and head of the Department of Product Design; Dr. Ira Deward Porterfield, professor and head of the Department of Animal Sciences; Dr. Ralph Winston Stacy, professor of experimental statistics and zoology; Elwood Dean Traylor, assistant professor of nuclear engineering; and Dr. Carl Frank Zorowski, associate professor of mechanical engineering.

Twelve new faculty appointments were announced Monday by Chancellor Caldwell.

These appointments have been approved by President William C. Friday of the Consolidated University, and by the Executive Committee of the Board of Trustees.

The new appointments include Dr. Frank Bradley Armstrong, research assistant professor of genetics and bacteriology; Dr. Sant Ram Arora, assistant professor of industrial engineering; Dr. Eugene Edward Bernard, assistant professor of poultry science; Dr. Walter Robert Blichke, assistant professor of experimental statistics; Dr. Frank Elliott Briley, assistant professor of industrial arts; Dr. Benjamin Anderson Jayne, professor of wood technology.

And Dr. Peter Musen, professor of mathematics; Victor Joseph Papanek, as-

sociate professor and head of the Department of Product Design; Dr. Ira Deward Porterfield, professor and head of the Department of Animal Sciences; Dr. Ralph Winston Stacy, professor of experimental statistics and zoology; Elwood Dean Traylor, assistant professor of nuclear engineering; and Dr. Carl Frank Zorowski, associate professor of mechanical engineering.

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And Dr. Peter Musen, professor of mathematics; Victor Joseph Papanek, as-

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Sophs Say 'Thanks' For Student Votes

We, the newly elected officers of next year's Junior Class, would like to take this opportunity to express our appreciation to the students who have supported us in the recent campus elections.

We realize that our job during the coming year may appear large at times, but we will represent the rising Junior Class, to the best of our ability.

As your elected representatives we ask again for support and suggestions to insure a successful year for our Junior Class.

Benny Phillips
Ed Aycoth
Lynn Spruill
Rhonnie Smith

Letter To Editor

Method Called Mistake

To The Editor:

In the special meeting of the student government held on Wednesday night, the question of the disqualification of Floyd McCall as president of the student body was discussed.

The legislature was called upon to vote to accept or reject the election committee's report that McCall be disqualified.

A motion to have the vote recorded by roll call was defeated. The body then decided that it was such a personal matter that a secret ballot was necessary.

It is absurd to think that this was a "representative" legislature taking such action! This group could certainly not be representing the students who elected them.

It is the purpose of the legislature, representing the student body, to let the students know exactly how they voted on any issue. A secret ballot is not the way to let the students know if their representative is doing his job in the best interests of everyone.

Is the student legislature forgetting its democratic principles? Is it forgetting the reason that it is organized is to let the students know what it is doing? It

seems that this group is occupying its time with technicalities instead of doing its work in a proper manner.

Richie Williamson



Man, where in the hell is Thailand?

The Technician

Thursday, May 17, 1962

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Entered as second class matter, February 19, 1920, at the Post Office at Raleigh, North Carolina, under the act of March 3, 1879. Published every Monday, Wednesday, and Thursday by the students of North Carolina State College except during holidays and exam periods. Subscription rate is \$4.00 per school year.

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New Dean's Opinions Favor Helping Frosh

By Bill Bryan

Dr. Ralph Fadum, newly appointed Dean of Engineering, brought two king-size Cokes into his office and then continued:

"As I was saying, we haven't been attracting our fair share of bright engineering prospects. We need to develop a stronger engineering program in this part of the country. Northern and western colleges and universities have borne the load for too long—it is time for us to contribute our fair share."

As the bell tower rang three

Band To Entertain In Concert Finale

The Symphonic Band will present the fourth and last in the current series of outdoor pop concerts on the terrace of the College Union Friday, May 18, at 7 p.m.

Among the selections to be presented are "Thunder and Blazes March," "Finlandia," "Zampa Overture," Bach's "If Thou Be Near," "Two American Sketches," "La Comparsa," "Serenade to Spring," a march, "Cheerio," and a cornet trio featured in "Carnival Variations."

The concert will be open to the public without charge.

o'clock and a class of design students sweated over a structure final down the hall, we sipped our cool drinks and chatted about the School of Engineering and related subjects.

Dr. Fadum, head of the Civil Engineering Department for the last 13 years, is a man of average build and appearance. As he continued, I could not help but become engrossed in his discussion.

"There are two areas of recruiting talented students which need improvement. First, in counseling high school seniors the real difference between science and engineering should be stressed. Many people think that engineering is just a low grade of science. However the two are quite different—science adds to the store of knowledge while engineering applies this knowledge. It takes different talents to be successful in each field."

"Second, we cannot attract talented students without showing them the glamour of the engineering role in the space age. Today the scientist takes much of the engineer's glory. However, projects such as salt water purification and highway development are just as important and offer just as much challenge as today's missile projects."

An associate interrupted temporarily to consult Dr.

Fadum on an award being planned for the outstanding senior athlete, then he continued.

"I am concerned with the high drop-out rate of college students—only one out of two freshmen nationwide ever receive a degree. There is the possibility of a freshman engineering division here in the future. With this plan freshmen will not be grouped in departments but will take the same courses. During this time they would be able to receive counseling as to their greatest talents and thus better choose their field of study at the start of the sophomore year. In this manner we will be able to salvage some talent which would otherwise be lost."

Dr. Fadum expressed other thoughts on the subject.

"We should encourage graduate and research programs in the future. State is lacking in these programs now, but great progress has been made recently, and will continue."

"Registration is a necessary nuisance where the best procedure is never good enough. We will do our best to improve registration procedures."

"Oh, by the way, Bill, did you hear that Palmer had a double eagle on the first hole at Raleigh Country Club. . .?"

Eight Professors Selected As Outstanding Teachers

The eight recipients of Outstanding Teacher Awards for this year have been selected, and will be announced at the graduation exercises.

These awards are made by the senior class each year for the purpose of promoting classroom teaching. This is the third year that the awards have been given.

Recipients of these awards are selected from each school by a committee of seniors from that school, according to Jim Futrell, senior class president. Then, one teacher is selected from among these eight to receive a \$500 award as the year's outstanding teacher.

Concerning this, Futrell stressed the idea that these awards are given to "an outstanding teacher," not "the outstanding teacher." Concerning this he said, "There are many outstanding teachers at State College, and the selection committees had a difficult task in selecting one from among them."

The \$500 award for the outstanding teacher is provided by the Alumni Association.

Ron Boger, senior class vice president, was in charge of the selections for this year. Selection committee chairmen for this year are Bob Cole, Design;

D. E. White, Agriculture; Dick Kistler, Engineering; Charles Sparrow, General Studies; Wes McGee, Textiles; Zach Taylor, Education; John Thomas, Forestry; Lee Bailey, Physical Science and Applied Mathematics.

According to Futrell, suggestions for improving the program were obtained during the first semester. Then, the selection committees were selected.

The actual basis for the selection of the outstanding teachers was left up to the committees, although they were to judge primarily on the basis of classroom teaching performance; not research.

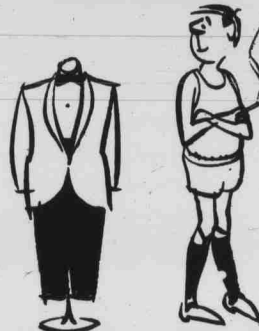
Check your opinions against L'M's Campus Opinion Poll #21

1 Which would take more courage?



ship to the New World (in 1492) rocket to the moon (in 1967)

2 Is it true that "clothes make the man?"



Yes No Sometimes

3 How did you choose your present brand?



"Smoked around" till I found it
 Stuck with the one I started with

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HERE'S HOW MEN AND WOMEN AT 56 COLLEGES VOTED:

Question	Men	Women
1 New World	73%	78%
Moon	27%	22%
2 Yes	14%	7%
No	31%	39%
Sometimes	55%	54%
3 Smoked around	83%	84%
Stuck with it	17%	16%

COLLEGE MEN

LARGE INTERNATIONAL CORPORATION WITH BRANCHES IN ALL PRINCIPAL CITIES IS NOW ACCEPTING A LIMITED NUMBER OF APPLICATIONS FOR SUMMER EMPLOYMENT. EARNINGS FOR THOSE SELECTED CAN BE IN EXCESS OF \$1,500.

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- A. \$2,000 cash scholarship
- B. Additional \$1,000 cash scholarships to be awarded weekly.
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Grant-In-Aid Winners Announced

Two hundred and fifty-seven students received grants-in-aid for the 1961-62 school year.

According to Dr. Kingston Johns, Jr., financial aid officer, these grants are one-year general scholarship awards made to those students who have clearly satisfactory records academically and with respect to citizenship, and who also show clear financial need.

Applications for scholarships may be submitted at any time. However, the Financial Aid Office prefers that applications for such assistance in 1962-63 be filed by the end of the current academic year or at least by early summer. Application forms may be obtained at 207 Holladay Hall.

The same application is used for consideration for long-term, low-interest loans, including National Defense Student Loans.

Rising sophomores who received Talent For Service Scholarships designated as one-year awards must reapply to have scholarship assistance continued.

The following students were grant in-aid recipients:

Wayne T. Adams, Woodrow A. Anderson, Edward D. Aycoth, Richard Haywood Bailey, Donald W. Baker, John B. Baker, Joseph H. Barber, Thomas Lee Bare, Leo Ivan Barker, Jr., Freddie Joe Barkley, Michael Von Barnhill, Robert Lester, Beal, Jr., Sam Glenn Beard, Wayland K. Bell, Robert T. Biggerstaff, Thomas S. Black, Richard E. Blackwell, Jr., Jack Norman Boone, Jack Martin Booth, Manouchehr Borookhim, Fred W. Bowers, Jr., Warren Giles Boyette, Earl E. Bradford, Loyd Bradshaw, Willie Roy Breeden, Gene Ragland Brewer, Jerry Ralph Briggs, Melvin Cleon Bright, Lawrence J. Brooms, James Dalton Brown, James Orva Brown, Coy Glen Buck, Larry T. Bumgardner, Charles D. Burton, John Alex Bynum, Jr.

Donald Hughes Caison, Randolph N. Campbell, William T.

Campbell, Yates Walter Campbell, Larry Bryan Carawan, Eugene R. Carpenter, Jr., Jerry L. Causey, Vernon G. Chappell, Jr., Donald D. Childers, Gerald D. Christenbury, Lew Gary Clontz, James F. Collins, Billy Dean Connolly, William Monroe Cope, Charles L. Cox, David M. Crews, Ronald Keith Curlee, Cecil L. Curtis, Garland M. Dagenhart, Jr., Leo James D'Aleo, Walter E. Davis, William E. Dawes, Clarence D. Dillingham, Joe Billy Duncan, James Chandler, Eakes, Jr., James W. Edwards, William E. Edwards, William W. Ellington, Jr., Crawford M. Enzor, Jr., John E. Erickson, Hugh K. Evans.

Charles C. Faison, Michael P. Farmer, Edwin L. Fasanella, Clarence S. Finch, III, Coy Dean Fink, Robert J. Fleming, Jr., Ronald F. Foster, Joseph H. Francis, Donald P. Frazier, Carlton Freeman, Jr., Harold L. Fry, Nelson E. Fulbright, James G. Futrell.

Leonard S. Gardner, Jr., William E. Gardner, Roy L. Garrett, Ray W. Garrett, Karl S. Gaskins, James B. Gates, Jr., Thomas H. Gattis, Olin S. Giles, Dennis M. Goodman, Walter G. Goodman, William M. Gosney, Jr., Michael H. Graham, Paul A. Grantham, Claude D. Greeson, Robert B. Grove.

Donald T. Haith, Victor B. Hamrick, Betty Gail Harris; Charles J. Haulk, Mickey P. Head, Edwin Z. Heafner, Samuel D. Hedspeth, III, Daniel S. Hensley, James M. Hoell, Jr., Jerry L. Holloman, Oris E. Holloway, Jr., Arthur L. Holsouser, Millard C. Howell, Jr., William E. Howell, Mitchel W. Huneycutt, Charles E. Hyatt. Stephen T. James, Homer Ray Johnson, Bruce L. Jones, Billie W. Jones, Ernest V. Jones, Jr.

Everett A. Kendall, Mary B. Key, John Clay Kirk, John D. Klutz, Joe T. Koontz, Daniel W. Krider, Vello A. Kuuskraa.

Robert L. Lambert, Phillip B. Lassiter, William J. Lassiter, Jr., Gloria J. Lawrence, James W. Lawson, Marvin R. Leatherman, Jerry S. Lee, Louis A. Lei-

stone, Gerald T. Lester Jr., William E. Lewis, Paul N. Lineberger, William N. Lingle.

James M. Lynch, Larry S. McBride, James E. McElroy, Harry M. McGuire, Donald W. Mackland, Martin A. Mainster, Johnny S. Martin, Wilco Allen Martin, James L. Mauney, James M. Mauney, Earle C. Maxwell, Robert B. Melton, Ralph B. Merrill, Jr., Henry L. Miller, Barre R. Mitchell, Arthur B. Moffitt, Richard M. Morgan, Ashley W. Morris, Edwin Earl Morris, Charles Lee Mulchi, Wendell McC. Murray, Jr., William M. Myers, James R. Newell, Kenneth W. Nichols, John McLean Nordan, James S. Odum, Dennis D. O'Hara, Douglas C. Parker, Dorce H. Payne, Norman T. Payne, Jr., Gilbert W. Peeler, Robert Tideman Penland, Ronald O. Pennsyle, Oliver C. Penny, Jr.

Hilton B. Perry, John H. Pierce, James C. Posey, Samuel K. Powell, Jerry Paul Pritchard, James A. Proctor, Jerry T. Puckett, Charles D. Pugh, Robert L. Pugh, Roy D. Raper, Richard M. Raper, Blake A. Ratliff, Jr., Gerrard E. Raymond, Vincent Revels, Gary D. Richardson, Sherman W. Richardson, Jr.

Donald F. Ritchie, Clayton H. Robinson, Robert G. Rouse, Charles Ray Rozier, John D. Rudder, James Kohn Rudisill, James Ray Rutledge, Johnny M. Salvaggio, Carl T. Sawyer, Donald R. Schort, Jr., Thomas R. Shelton, David W. Shepherd, Bobby Lewis Sherrill, Wilson A. Sherrill, II, Johnny A. Shields, Ralph E. Showalter, Horace D. Skipper.

Daniel McLeod Smith, Jerry E. Snider, Edward G. Snipes, Jr., James Vance Snipes, Jr., John Marvin Soles, Danny Edwin Speas, James E. Spicer, Kenneth M. Stainback, Winston

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Roger P. Strickland, Jr., Jack C. Strum, William A. Sullivan, Robert Lee B. Swain, John Daley Swank, II, William J. Tanner, James C. Teachey, Edward R. Thomas, II, Joseph E.

Thomas, Maurice C. Todd, John P. Turpin, James A. Van Boskerck, Claude A. Verbal, James Lee Vickers, Charles A. Vinroot.


Charles Walker, Leonard Walsh, Roger W. Walters, William P. Walters, Benjamin G. Ware, Brady H. Warner, Jr., Paul F. Warnock, Gary C. Watford, Carolyn Olivia Watson, Kenneth S. Weaver, Susan Mabel Weber, Rex Allen Whicker, Murray R. White, James W.

Williams, Jr., Fred S. Willis, Robert Lee Willis, Jr., Winfred G. Wilson, Albert E. Womble, Billy L. Wortman, Johnny C. Wynne, Andrew Yasinsac, Jr., Avery Louis Yount.

CONCISE
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EDITED BY H. BENNETT


Published Price
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Pre-Publication
Price
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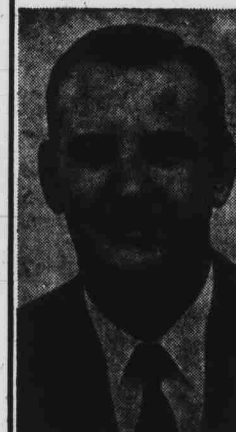
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Sig Eps Become Grand Champs With Softball Crown

Sigma Phi Epsilon clinched the fraternity grand championship by winning the softball crown Monday afternoon.

The Sig Eps captured their fourth title of the year with a 5-0 win over PKP in the finals. Bill Kriger and Jimmy Hooks each had three hits for the winners with Kriger and Dale Baucome hitting solo homers.

PKP advanced to the finals with a 15-6 win over Delta Sig in the quarterfinals and a 5-3 verdict over PKA in the semifinals.

The Sig Eps had a rougher time making the finals, getting six runs in the last inning to edge PKT 8-7 in the first round. They needed another big inning, 12 runs, to break a tie and go on to stop KA 22-9.

Sigma Chi won their third

straight tennis title with a 3-0 victory over the Sig Eps in the finals. The Sigs went through the double elimination tourney without a defeat.

Wilbur Mozingo beat Van Dyke in the first singles, Bob Griffith stopped Larry Nixon in the second singles, and the doubles team of Skip Kugler and Dave Miller won over Vello Kruskraa and Joe Kokoska.

The handball tourney is moving towards the final round with four teams remaining. Sigma Alpha Mu, in quest of their third straight title and eleventh in the past thirteen years, is the only undefeated team in the double elimination tourney.

The three teams battling for the right to play the Sammys in the finals are SAE, Sigma Nu, and Delta Sig. The finals are slated for Monday night.

Wolfpack's 13-11 Win Dumps Deacs From Lead

Wayne Edwards blasted a grand slam homer to highlight an eight-run sixth inning and boost State to a 13-11 verdict.

Down by a 5-0 count in the fifth, the Wolfpack tied the score with a rally climaxed by Don Montgomery's two run homer. That set the stage for the big sixth which gave Deacon hurler Pat McDowell his first loss of the season.

The loss knocked Wake from their first place standing as they ended the season with a 9-5 record. Virginia moved into the lead with a 2-0 win over Maryland to make their record 8-4. They

have a doubleheader with South Carolina on Monday.

State moved into a tie for third place in the standings as they closed their conference play with an 8-6 mark. The only game remaining on the Pack schedule is an exhibition game with Carolina tonight at 8 o'clock in Asheboro.

Bobby Conner won his fifth straight game but needed help from John Boughan in the seventh to save the win when the Deacons rallied for four runs. Wake got two more in the eighth on Roger Coon's two run homer, his second of the night.

K. Sig., Turl. Win Track

One of the most successful intramural track meets was completed Tuesday night with Kappa Sigma winning the fraternity division and Turlington copping the dormitory division.

A total of 377 men participated in the three days of track and field events. The fraternities had 214 entries in the thirteen events while 163 dormitory men participated.

Kappa Sig tallied 29 points for their victory. Delta Sig and Sig Ep tied for second place with 24 points, and PKA placed fourth with 19 points.

For the dormitories, Turlington edged out Tucker 1 with a 36 to 32 margin. Owen 2 finished third with 21 points with fourth place going to Berry with 19 points.

The meet saw three intramural records broken while two other records were tied.

The individual point leader for the fraternities were Larry Brown of PKA with first places in the pole vault, high hurdles, and low hurdles. Kappa Sig's Steve Seawright was second with firsts in the discus and shot

put and second in the high jump.

Page Ashby of Owen was a one man team with 17 of Owen's 21 points. He played first in the shot put, 100 yard dash, and low hurdles and was third in the broad jump. Dick Christy tallied 16 of Berry's 19 points with firsts in the pole vault and discus and seconds in the shot put and low hurdles.

Engr. Mechanics Sets New Courses

Twenty-three new courses will be offered by the Engineering Mechanics Department beginning next fall.

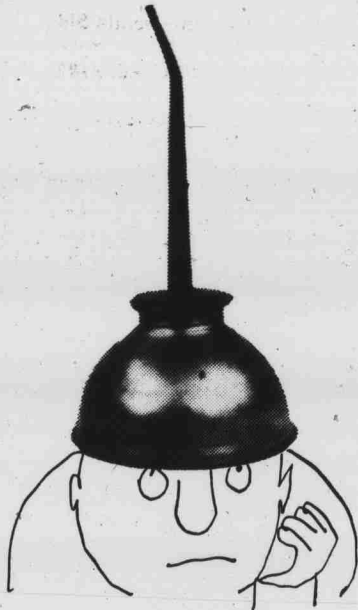
These courses, according to Dr. P. H. McDonald, head of the Engineering Mechanics Department, are designed to provide an integrated core applicable to all branches of engineering science.

New series in both fluid and solid mechanics are to be offered. The new solid mechanics courses are EM 301 and EM 302, Solid Mechanics; EM 556, Elastic Stability; EM 552, Advanced Strength of Materials; EM 503, Linear Elasticity; and EM 604, Linear Plasticity.

The new series in fluid mechanics includes EM 303, and EM 304, Fluid Mechanics; EM 504, Mechanics of Ideal Fluids; EM 505, Mechanics of Viscous Fluids; and EM 506, Mechanics of Compressible Fluids.

Other new courses being offered are EM 601 and EM 602, Unifying Concepts in Mechanics; EM 401 and EM 402, Experimental Mechanics; EM 509 and EM 510, Space Mechanics; EM 511 and EM 512, Systems Mechanics; and EM 501 and EM 502, Continuum Mechanics.

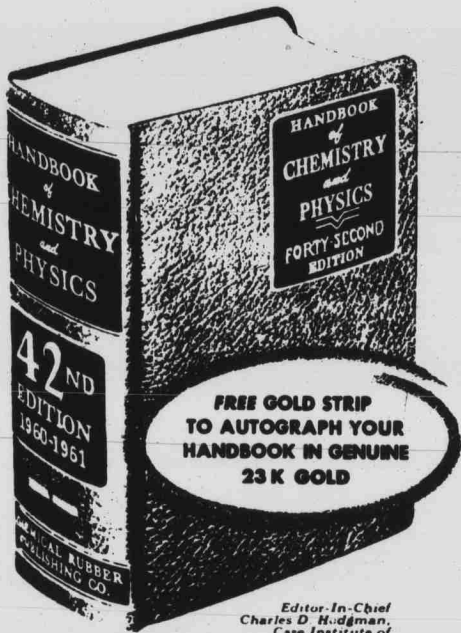
Concerning these additions to the Department's program, Dr. McDonald said, "These courses are designed to emphasize contemporary developments in unified mechanics applicable in the various disciplines of engineering science."



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(Continued from page 1)
financial assistance to attend a course of study offered at State College.

Recipients will share in more than \$75,000 offered as scholarships and National Defense Student Loans.

The following high school students will receive scholarships, loans, or a combination of these forms of aid beginning next September:

Roy Wayne Andrews, Philip W. Atkins, James R. Bailey, George Ray Barrett, James Dewey Beamon, Charles R. Bennett, Sherrill R. Biggers, Jr., Robert C. Brown, Jr., David C. Burch, Duane T. Butler.

Everett W. Byrd, John P. Calhoun, Charles E. Carraway, Ronald V. Carver, Robert S. Chestnutt, Boyd W. Childers, Thomas M. Clark, John Paul Combs, Dennis F. Couch, William M. Cowhig, III.

Rion G. Day, Jr., Wiley E. Dunn, III, William L. Dyson, Larry T. Elliott, William J. El-

lock, John H. Miller. Jackson D. Minkler, Ronald S. Mizell, Douglas Mark Nelson, Marvin Boyd Newlin, Robert W. Norris, John A. Olshinski, Ray W. Padgett, Jr., Homer V. Parker, III, James R. Parvin, John Charles Pratt, Eddie L. Presson, Clarence E. Roberson, William C. Schwartz, Rudolph T. Shearin, Edgar R. Shuford, Harrell L. Sink, II, Charles D. Skinner, Michael W. Smith.

James B. Gee, Gale H. Goodman, John W. Gray, III, Charles T. Gurkin, Jr., George T. Gurler, Roger L. Haley, David J. Hall, Robert W. Hallman, Edward S. Hamilton, Philip L. Hart, III.

Richard B. Harding, John A. Heitmann, John L. Henderson, Robert V. Hendriks, Charles D. Holder, Jr., James R. Honeycutt, Dickey E. Hoskins, Harvey McC. Hudgins, Carlton H. Hunt, Roger E. Johnson.

David W. Johnston, Edward G. Jones, Jr., Larry G. Jones, Marilyn A. Jones, Willard D. Jones, James F. Kear, II, Hurlley E. Kimmer, Alfred T. Kuhnemann, John A. Lamm, Dale N. Lee.

James R. Lilly, Victor L. Lowery, Glenn R. Lyerly, Charles K. McAdams, Jr., William R. McConnell, Ernest S. McCrary, William P. Marsh, Mark R. Matig, David J. Mat-

lock, John H. Miller.

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Daniel W. Thomas, Robert A. Thomas.

Harold C. Threatt, Jr., Thomas A. Tomlin, Roscoe Trimmier, Jr., Robert L. Tucker, Harry P. Turbville, Jr., Joyce R. Warner, Louis S. Watson, Ronald G. Watson, Jack N. Weaver, Ralph B. Weston, E. Floyd Wiggins,

Ronald K. Whitmore, Benny A. Zerbach. Womble, Travis E. Wright, Dr. Johns also announced Robert S. Wyatt, William E. that additional scholars may be Yeager, Roy E. Young, Earl D. named at later dates.

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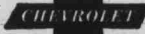
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CRAM COURSE NO. 5: SHAKESPEARE

Continuing our series of pre-final exam cram courses, today we take up the works of William Shakespeare (or "The Bard of Avon" as he is jocularly called).

First let us examine the persistent theory that Shakespeare (or "The Pearl of the Antilles" as he is affectionately referred to) is not the real author of his plays. Advocates of this theory insist that the plays are so full of classical allusions and learned references that they couldn't possibly have been written by the son of an illiterate country butcher.

To which I reply, "Faugh!" Was not the great Spinoza's father a humble woodcutter? Was not the immortal Isaac Newton's father a simple second baseman? (The elder Newton, incidentally, is one of history's truly pathetic figures. He was, by all accounts, the greatest second baseman of his time, but baseball, alas, had not yet been invented.) It used to break young Isaac's heart to see his father get up every morning, put on uniform, spikes, glove, and cap, and stand alertly behind second base, bent forward, eyes narrowed, waiting, waiting, waiting. That's all—waiting. Isaac loyally sat in the bleachers and yelled, "Good show, Dad!" and stuff like that, but everyone else in town used to snigger and pelt the Newtons with overripe fruit—figs for the elder Newton, apples for the younger. Thus, as we all know, the famous occasion came about when Isaac Newton, struck in the head with an apple, leapt to his feet, shouted, "Europa!" and announced the third law of motion: "For every action there is an opposite and equal reaction!"

(How profoundly true these simple words are! Take, for example, Marlboro Cigarettes. Light one. That's the action. Now what is the reaction? Pleasure, delight, contentment, cheer, and comfort! And why such a happy reaction? Because you have



But baseball, alas, had not yet been invented.

started with a happy cigarette—a felicitous blend of jolly tobaccos, a good-natured filter, a rollicking flip-top box, a merry soft pack. As Newton often said, "You begin with better makin's, you end with better smokin's." Small wonder they called him "The Swedish Nightingale!"

But I digress. Back to Shakespeare (or "The Gem of the Ocean" as he was ribaldly appellated).

Shakespeare's most important play is, of course, *Hamlet* (or *Macbeth*, as it is sometimes called). This play tells in living color the story of Hamlet, Prince of Denmark, who one night sees a ghost upon the battlements. (Possibly it is a goat he sees: I have a first folio edition that is frankly not too legible.) Anyhow, Hamlet is so upset by seeing the ghost (or goat) that he stabs Polonius and Bare Bodkin. He is thereupon banished to a leather factory by the King, who cries, "Get thee to a tannery!" Thereupon Ophelia refuses her food until Laertes shouts, "Get thee to a beanery!" Ophelia is so miffed that she chases her little dog out of the room, crying, "Out, out damned Spot!" She is fined fifty shillings for swearing, but Portia, in an eloquent plea, gets the sentence commuted to life imprisonment. Thereupon King Lear and Queen Mab proclaim a festival—complete with amateur theatricals, kissing games, and a pie-eating contest. Everyone has a perfectly splendid time till Banquo's ghost (or goat) shows up. This so unhinges Richard III that he drowns his cousin, Butt Malmsey. This leads to a lively discussion during which everyone is killed. The little dog Spot returns to utter the immortal curtain lines:

*Alack, the play forsooth was sad and sobby,
But be of cheer—there's Marlboros in the lobby!*

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As the slings and arrows of outrageous Anals loom close, perchance the makers of Marlboro are not untoward to offer this friendly suggestion: Get thee to a library!