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Total Enrollment To Exceed 3200 Mark



Howard C. Barnhill (right), president of the A&T College General Alumni Association presents a \$6,775 check to Dr. L. C. Dowdy to cover grants to 20 Alumni Scholars. At left is Mr. W. B. Wicker, a member of the Board of Trustees.

A & T College Requests \$4,390,000 For 1965-67 Capital Improvements

The Agricultural and Technical College of North Carolina requested \$4,390,000 for capital improvements in outlining its 1965-67 biennium needs for members of the State Advisory Budget Commission.

Members of the state commission went directly from the University of North Carolina at Greensboro campus to the A&T campus, where they met with officials of the school and took a brief tour of the campus before leaving for Chapel Hill.

The major request was for \$3,593,000 for four new buildings on the campus. The school requested \$490,500 for modifications, improvements and additions of present structures, and \$306,500 was requested for additional instructional equipment and facilities.

NEW DORMITORY

The largest single item in the request was \$1,200,000 for a new dormitory to house 400 men. The two present men's dormitories have a capacity of 1,300 students, and the male on-campus enrollment is expected to climb to 1,706 in the next biennium as a result of increased enrollment alone, members of the commission were told.

"Suitable and economical housing for students near the college is decreasing as the Urban Redevelopment Program in the Cumberland and Washington areas moves ahead," a report submitted by Dr. Lewis C. Dowdy, president, stated.

INCREASE SEEN

A new physical education and health building, to cost \$1,160,000, is needed to meet the needs of the present 3,000-plus students, the commission was told. The enrollment is expected to reach 3,500 during the next biennium, 65 per cent of which will be male students, the report said.

Hodgin Hall, the present classroom building, cannot handle this growth, so a new \$990,000 communications and special service building to house the English, Humanities, Social Science, Foreign Language and Education Departments will be needed, the college said.

The fourth request for a new building was \$243,000 for a physical plant service building to replace

the present one, which must soon be removed to provide room for other new construction.

OTHER NEEDS

A \$240,000 modification and addition to Hines Hall is needed, and a \$140,000 renovation of Noble Hall is needed, the commission was told.

A \$125,000 closed circuit television facility is also needed for educational and instructional purposes, and a \$115,500 greenhouse and horticulture facility is needed,

members of the commission were told.

In conclusion, Dr. Dowdy's report stated: "The years between 1965 and 1970 promise to be the greatest in the history of our institution. We predict an enrollment of 4,700 students by 1970, and we hope by then that our instructional program will be as respectable as any in the country. . . . Our objectives is to provide the finest educational program possible with the means and allocations from the state."

DR. SAMUEL D. PROCTOR

Former A & T College President Accepts National Council Post



DR. SAMUEL D. PROCTOR

Dr. Samuel D. Proctor, former A&T College president and associate director of the Peace Corps, has been named general director of interpretation of the National Council of Churches.

The appointment, announced by the Council's general secretary Dr. R. H. Edwin Espy, became effective September 14.

As general director of interpretation, Dr. Proctor will assist and advise the general secretary and

other National Council staff "in matters of public relations, representation, and interpretation." He will assume leadership in formulating "common position statements for use in interpreting past or continuing activities of the council," Dr. Espy said.

Dr. Proctor was named president of A&T College in 1960. He left in 1962 to become Peace Corps representative to Nigeria, and the following year he was named an associate director of the Peace Corps, with responsibility for administering its volunteer program.

Dr. Proctor went to the National Council from the Peace Corps. In his new post, he succeeds Dr. Murray S. Stedman, Jr., who resigned to join the faculty of Trinity College in Hartford, Conn., as head of its Government Department.

The National Council appointee is a member of the Executive Board of the Southern Regional Council, the National Committee of the 1960 White House Conference on Children and Youth, the Commission on Liberal Education of the Association of American Colleges, and the General Board of the National Council of Churches. He is also a member of the Board of Trustees of Crozer Theological Seminary (American Baptist), Chester, Pa., and of the Board of Managers of the American Baptist Board of Education and Publication.

Freshman Class May Reach 1200 As Fall Registration Continues

Total enrollment at A&T College is expected to leap beyond the 3200 mark as an estimated 1200 freshmen descended upon the campus for orientation and other first quarter of college work.

According to administrative sources, this year's enrollment should exceed last year's by 300 students. The figure represents a high mark for recent years.

All of the dormitories are filled to capacity, and, in at least one, rooms which in recent years housed two students now house three. Some students have complained of not being able to find housing at all.

"Keys to Successful College Adjustment" and "Orientation to Group Living" were the two themes which dominated orientation week. As in previous years, a full schedule had been arranged for the college's new "crop" of freshmen prior to their arrival.

Orientation really got under way as soon as the new freshman set foot on A&T soil. Each received an orientation kit containing a little yellow booklet of schedules and instructions and other information.

Sunday was a full day with room assignments and checking in. New students also met their student and residence counselors at residence hall meeting Sunday evening.

Much of the week was taken up with testing. All students took placement examinations in English, mathematics, and reading, and those who had not taken the Scholastic Aptitude Test were administered that examination.

Students were introduced to administrative personnel at a general assembly with Dr. J. E. Marshall, dean of students, presiding. Dr. L. C. Dowdy, president of the College, welcomed the class of 1968; and Dr. Marshall and Dr. Glenn Rankin, dean of instruction, introduced the student personnel staff and deans and administrators.

Other items on the orientation schedule included meetings with Army and Air Force ROTC personnel for male students, and an assembly with Reverend Cleo McCoy, the director of the chapel, on the religious life at the college.

Orientation wasn't all work though. Freshmen girls received the benefits of a "personality clinic" conducted by Mrs. E. Bernice Johnson, dean of women; a "let's get acquainted" party, a concert by the Music Department, and a freshman reception.

Registration really got underway for freshmen Thursday when they met with advisors and completed registration procedures which they had initiated the previous Sunday. Registration is continuing today and tomorrow for freshmen and upperclassmen. Classes begin 7:00 Monday morning.

Orientation week officially closes Sunday with the President's reception for freshmen in the Cooper Hall lounge.

NEA Official Plans Visit To Campus

Mrs. Thelma F. Davis, president of the Department of Classroom Teachers of the National Educational Association, will be a guest on this campus Tuesday, September 22.

At the invitation of Dr. L. C. Dowdy, A&T College president, Mrs. Davis will attend a luncheon in Murphy Hall at 1:00 P.M. Here she will meet four officers of Student NEA-NCTA, officers and members of the local James B. Dudley chapter, and the president of Bennett College's David D. Jones chapter. Others present will include chapter advisers.

At 2:00 P.M., Mrs. Davis will meet with the Teachers Education Council in Benbow Hall.

Mrs. Davis's trip to the Piedmont Area is part of a "get-acquainted" visit to North Carolina, according to Mrs. Geraldine A. Totten, Piedmont district director of NCTA's Department of Classroom Teachers.

"Mrs. Davis will offer general advice on problems concerning classroom teachers, and she will answer any questions and air any problems that may arise," Mrs. Totten said.

A first-grade teacher in Griffin, Georgia, Mrs. Davis took over the post of the world's largest professional organization in Seattle, Washington in July after having served a year as president-elect. The NEA Department of Classroom Teachers has a membership of over 800,000.

Mrs. Davis has served her local unit of Georgia Education Association as vice president and as chairman of a number of committees. She will be accompanied to Greensboro by Mrs. Edna C. Richards of Raleigh, executive secretary of NCACT.

The visit by Mrs. Davis will mark the first of two visits by national Classroom Teachers officials. Mrs. Elizabeth D. Koontz of Salisbury, named this summer as president elect, has accepted an invitation to speak here during American Education Week.



Dr. Alexander Gardner, physics; Dr. Maria Diaz, physics; Mr. Warren L. Pollans, physics; and Dr. Walter Daniel, English, pause for a chat during the Faculty Institute.

Welcome, New Citizens

To the nearly 1200 new citizens of the A&T community, we extend a hearty welcome. We hope that you will find your stay here exciting, interesting, and profitable.

At the same time that we offer you our hand of welcome, however, we also offer you a challenge to make the most of what OUR school has to offer. No matter what influenced you to come to A&T — and we hope they were all positive influences — make one thing definite, and that is that you will take full advantage of the opportunities available here.

A&T can be an exciting place with football games, pep rallies, dances, movies, sororities and fraternities, and other social activities. Be sure to enjoy them, but don't let them blind you to your real reason for coming here. Don't forget that your primary objective is to receive an education and training so that you may take a proper role in society.

Establish your system of values and priorities early in your college career. If the choice is between going to a football game or studying for an English examination, make sure you make the right choice.

College, you will soon find, is not an easy game. It is lots of hard work and sacrifices. It is as full of tears as well as of good times and happy moments.

College days are ones that you will not soon forget. They provide another layer on a foundation upon which you may build. Make the most of them.

Our Population Explosion

America's college campuses are finally being submerged in the tides of the population explosion. All across the nation, students are entering colleges and universities in astounding, unprecedented numbers.

The first wave of the post-World War II baby boom has finally reached college age and is clamoring at the doors of America's institutions of higher learning for admission. Enrollment figures in North Carolina alone indicate an increase of more than 3 per cent, and areas with a greater population increase may expect an even greater bulge.

A&T, like most other colleges throughout the nation, is caught in this floodtide of new students. With an enrollment expected to top the 3200 mark, this institution will have nearly 300 more students than it did last year at this time.

Such an increase obviously has a radical effect on the college as a whole. Increased numbers invariably bring increased problems as an aftermath. Expansion is seldom achieved without a due share of "growing pains," and A&T appears to be having its share.

Since it is responsible for the overall functioning and successful operation of the college, the administration would naturally appear to have the biggest problems of all. Student problems, however, are directly related to many of those of the administration, and as some of their complaints reveal, they have not completely escaped the pains of growth.

The long lines in the bookstore, the overcrowding at movies and dances and in the canteen are inconveniences which most students would rather do without; yet, they are not so easily resolved.

Another major problem which has accompanied the increase in enrollment is the problem of housing, and it, too, is not so easily resolved. Some place must be found to house the hundreds of students who live outside the Greensboro area.

Dormitory space is proving far too inadequate. Students in Holland Hall, for instance, who previously lived two to a room, now find themselves with an extra roommate. Holland is no exception: all of the residence halls are filled to capacity and overflowing.

Consequently, a school which at one time found housing a minor problem has run smack into the situation of inadequate housing facilities. A&T is not alone in this problem, other schools face the same. In this respect, it appears that someone is guilty of not planning far enough or "big enough" ahead; for surely the radical rise in enrollment could have been predicted more than fifteen years ago.

It is obvious that existing conditions cannot long go unaltered. With the college population expected to take even another leap next fall, things may be expected to get worse not better unless some real crash planning and action are done.

The college must continue its requests for increased appropriations for expansion, and an alert, educated, and concerned legislature must approve such requests.

Yes, the dam has been broken and the floodtides have been released to sweep the nation and A&T College. Unless we wish to be swamped and drowned, these and other problems must meet not only our immediate attention but our decisive action.

Administrators Extend Greetings To Students

Welcome to the Aggie family, Class of '68:

I sincerely hope that you will no longer refer to yourselves as Trojans, Tigers or by whatever team name you used in High School. Instead, from this point on, you will be Aggies as we, the older members of the family, so proudly refer to ourselves.

Join in with me Classes of '68, '65, '66 and '67 as I declare "Excellence" a by-word in all areas of student life on this campus and set as our goal the maximum rate of progress through-out the 1964-65 school year.

RUMSEY HELMS
President of the Student Government

Greetings Freshmen:

I am very pleased to welcome to our campus the Class of 1968. May I congratulate you for your decision to continue your education and for your choice of A&T College. Indeed we have something in common. You are freshmen students and I am a freshman President. You represent the Class of 1968 and I shall always have a warm spot in my heart for you because we entered positions of great demand and expectations together. Let us, therefore, together bring to this campus a new awakening in intellectual curiosity and new enthusiasm for knowledge and its use.

Your formal matriculation as a college student should not be, and I am sure it is not being, taken lightly. It is the beginning of a life in which you will achieve a new stature, will judge yourself by a new standard and in many cases will dedicate your talent to new ends. To be a college man or woman carries with it obligations with respect to speech, thought, conduct and purpose which you cannot escape.

You are now committed to A&T College. Regardless of the duration of your stay, you are now a part of the A&T College family. From now on, you will be publicly identified with this College and A&T will be identified with you. The image of this College will be heightened by your success and likewise it will be diminished by your failures. Throughout the four corners of this earth, our Institution will be judged by your successes or failures, and praised and blamed by what you do.

Today, as we admit you to this College, we give formal recognition to the fact that we have given you our name, have linked our future with yours and in the future I am hopeful that together we can all be loyal to our Alma Mater and make our respective contributions to society.

I close by giving you some words by Robert Frost, as stated in one of his poems entitled, "The Road Not Taken." The closing lines are . . . "two roads diverge in a wood, and I — I took the one less traveled by, and that has made all the difference."

Yours truly,
LEWIS C. DOWDY,
President

Greetings to Upperclassmen!!

I have had the pleasure of greeting and talking with the Freshmen, the Class of 1968. At this point, I can only extend greetings to you through your official organ, but I anxiously await the time when I can meet and talk with each of you. On behalf of all personnel of the Student Personnel Division, I extend heartiest greetings upon your return for this school year.

Although I recently arrived to assume the duties and responsibilities as Dean of Students, I have been favorably impressed by many factors about our campus. I must list several:

1. The high quality of administrative leadership and student leadership.
2. The manner, bearing and resourcefulness of your classmates who returned to assist with Orientation Week Activities for Freshmen.
3. The size, quality, strength and experience of the faculty.
4. The variety of curricula offerings and facilities, especially the Library.
5. The wide variety of organizations, activities and services provided.

These are but a few of the things which make A&T College, comparatively, "big," and it will become larger because it serves the people of North Carolina so well. These are some of the facets which make me feel proud to be a part of the great family here.

I commend you upon your return because I know you love the idea of your college with the 'common touch' and an uncommon record of practical service and achievement. I feel that you want a college education designed to prepare you for usefulness in a world of exacting standards. I want you to know that the Student Personnel Division will strive to keep abreast in rendering those services which will assist you to achieve so well that even tomorrow it will be difficult to identify an activity or service that has not, to some degree, been influenced by the teaching and training given by your Alma Mater.

There are many things we need to do today. We need your assistance, your ideas, your energies and your cooperation to make this a most glorious school year. We can do these things together. I hope I can count on you too.

Very sincerely yours,
J. E. MARSHALL
Dean of Students

Letter To Editor

Editor of The Register:

We are pleased to announce one year of outstanding performance by Mr. James M. Hines in our Production Engineering Department. James is a 1962 graduate of A&T College with a degree in Engineering Mathematics.

James is employed as the statistician. He works with the Industrial Engineering Department under the supervision of Mr. Al Martin. Along with the collection and classification of facts based on a relative number of occurrences as a means for induction, he works hand-in-hand with industrial engineers in making the most efficient use of labor and materials at the plant.

In his present job, James is the first Negro ever to hold such a title in our corporation. Please print in your newspaper.

VICTOR PICKETT
Union Carbide Corporation
Consumer Products Division
Greenville, North Carolina

Fall Fashions

By BRENDA MOORE

Since the new fall fashions came out last spring, it has been apparent that there is a new way of thinking about the way women will dress in the coming months.

"The Jackie Kennedy look" has been replaced by a less ladylike look with shorter skirts, a sexier fit and lower necklines.

Fall is a fashion season when a woman is going to have to think seriously before selecting her wardrobe.

She will be influenced by her age, pocketbook, where she lives and what she does.

Here's a brief rundown of the fashion news for fall.

SHAPE: Fall fashions leave few questions unanswered from an anatomical viewpoint. Skirts are shorter, necklines lower, clothes shaped closer to the body so you can find the ribs and the hipbone without guesswork.


COATS: Jackets are quite varied in length but the idea is generally more fit. Skirts are short and swingy generally with pleats.

DAY DRESSES: Skinny little tubes mostly with sleeves alternate with over blouse dresses.


By the way, Ladies, it seems as though the hair will be shorter for fall.

Publication Dates

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Small Colleges or Large Ones?

Are small colleges really better than large ones? Do small classes guarantee a better system of instruction? Does a low faculty-student ratio guarantee quality?

On first impulse, one would probably say "yes" to each of these questions. One educator, however, takes another view.

Dr. John W. Shirley, Provost and Vice-President for Academic Affairs at the University of Delaware, is critical of certain "hackneyed academic fallacies."

In refutation of the first myth (small colleges are better than large ones), Dr. Shirley contends, "There are excellent small colleges and excellent large colleges, but size in and of itself has little to do with determining this excellence."

An excellent college which accepts only 100 freshmen each year will remain small and retain its reputation for 'exclusiveness,' while the excellent college which expands its facilities to handle ever-increasing numbers of freshmen will be classified as large — but nevertheless may retain its excellence. Size, then, does not tell us much about the academic excellence of an institution, Dr. Shirley states.

If anything, he continues, "it may suggest the opposite of the popular notion that small colleges are better than the large ones insofar as the small college is less likely to have the modern laboratory facilities, the expensive computers, the very large faculty with breadth of experience extending to

specialized areas of knowledge, nor the curricular diversity almost always present in the larger institutions."

The second fiction — that small classes guarantee a better system of instruction — ignores the oft-emphasized point, Dr. Shirley commented, that "the real advantage of a small class with a poor teacher is that it enables him to transmit his mediocrity in conditions of intimacy. The important matter, again, is not the size of the class, but the quality of the teacher who is in front of the class."

He also lamented the practice of using unsupervised graduate students for teaching undergraduates, in circumstances in which the parents are paying a high-tuition to support a distinguished faculty which seldom or never appears before undergraduates in classrooms, small or large.

The final fiction — that a low faculty-student ratio guarantees quality — was countered by difficulties in evaluating the basis for the ratio. Dr. Shirley said that "a faculty ratio of 1 to 13.4 does not mean that there are one instructor and 13.4 students in each class. When accurately computed, this means that if one converts all of the part-time teaching staff into equivalent number of faculty and adds this to the number of full-time faculty and then divides this into the number of full-time equivalent students, the result is 13.4.



Lt. Col. Harold L. Lanier, assistant professor of military science at A&T College, who was promoted to new rank in the Army last month, has the silver leaf pinned on by daughter, Jenifer, 5. Looking on

from left are daughters, Patricia, a sophomore at A&T, and Beverly, a high school senior, and at far right, Mrs. Lanier.

Thirty-Two New Members Join Faculty Seven Return From Leaves of Absence

Faculty-staff additions, changes, and returnees from leaves of absence this year involve more than forty persons, according to a recent release from the office of the President.

Of this number, twenty are members of the teaching faculty; three have received changes in job title; seven are returning from leaves of absence; and twelve are new staff members.

New faculty members include Dr. Walter Daniel, professor of English; Dr. Alexander Gardner, associate professor of physics; Mr. George Hill, teaching fellow, animal husbandry; Mr. Hornsby Howell, instructor of physical education and assistant coach of football and basketball; Mr. Wen-Chen Huang, instructor of mechanical engineering; and Mrs. Vivian C. Hurley, assistant professor, library.

In addition are Mr. Fereydoun Jalali, assistant professor of electrical engineering; Dr. Samuel C. Jones, professor of education and coordinator of student teaching; Mr. Chih-Hwa Li, associate professor of mechanical engineering; Mr. Robert Lewis, assistant professor of history; Captain Donald Malloy, assistant professor of air science; and Dr. Jesse Edward Marshall, Jr., dean of students.

Also are Mr. Thomas E. McFadden, assistant professor of biology; Mrs. Iantha Phillips, assistant pro-

fessor of nursing; Mrs. Marie Pittman, assistant professor, library; Mr. Warren L. Pollans, instructor of physics; Major Richard Sature, professor of air science; Mr. Frank Tolar, instructor of art; Dr. William Gene Watson, associate professor of education and psychology; and Dr. Dorothy S. Williams, professor of sociology.

Changes include the following: Mrs. Ruth M. Gore, director of counseling and testing services; Dr. Arthur Jackson, director of the Bureau of Educational Research and Computer Science; and Mrs. Thelma W. Vines, director of health services.

Returning from leaves of absence are Mr. Arthur P. Bell, associate professor of agricultural education; Mrs. Tiney Garrison, instructor of nursing; Dr. Frenise A. Logan, professor and chairman of social sciences; Mrs. Barbara Reid, assistant professor of nursing; Dr. William Robinson, professor of English; Dr. Gordon Sandler, associate professor of political science; and Dr. James Williams, professor of biology.

Staff additions are Mrs. Nora C. Greene, key punch operator; Miss Vivian Hughes, secretary to the director of admissions; Mrs. Barbara Hunter, clerk, office of admissions; Mrs. Sylvia D. Long,

(CONTINUED ON PAGE 4)

Dr. L. C. Dowdy Delivers Address On The "State Of The College"

Faculty and staff members at A&T College were told that the predominantly Negro institution, today, also has a third important responsibility.

The speaker was Dr. Lewis C. Dowdy, president. He was delivering the "State of the College" address on Thursday, September 10, at the opening general session of the annual Pre-Session Faculty-Staff Institute.

"While most colleges and universities face the responsibility of meeting the needs of quality and quantity," he said, "we in the predominantly Negro colleges also must meet the needs imposed by deficiency."

He added, "As we take our places in the classrooms this year, we must confront many who have not escaped the apathy, the loss of vision, the dread resignation before unbearable circumstances that mark the walking wounded of a three-century battle for freedom and full citizenship."

"These people, too, can and must be healed. They must be restored to economic, political, intellectual and spiritual health, and we must do it," he continued.

He told the group that crumbling race lines in employment opportunities had brought to the A&T campus more than 100 recruiters from the leading industries of the nation and government, seeking Negro college graduates. This, he said, imposes upon the teachers in these colleges a new and a bigger challenge "to provide the best possible education for these youngsters who come to our doors."

Also speaking at the session were Dr. F. A. Williams, director of Extended Services, who delivered the keynote address for the three-day Institute, and Dr. Glenn F. Rankin, dean of instruction, who outlined the general college program.

The three-day Institute also featured a series of smaller group discussions in which faculty members explored ways and means of improving college services.

At the annual Institute Dinner, held on Friday evening, Howard C. Barnhill, Charlotte, presented to Dr. Dowdy a check for \$6,775 to cover 1964-65 grants to 20 Alumni Scholars being supported in part by the alumni group.

it staples

term papers and class notes, photographs, news items, themes, reports.



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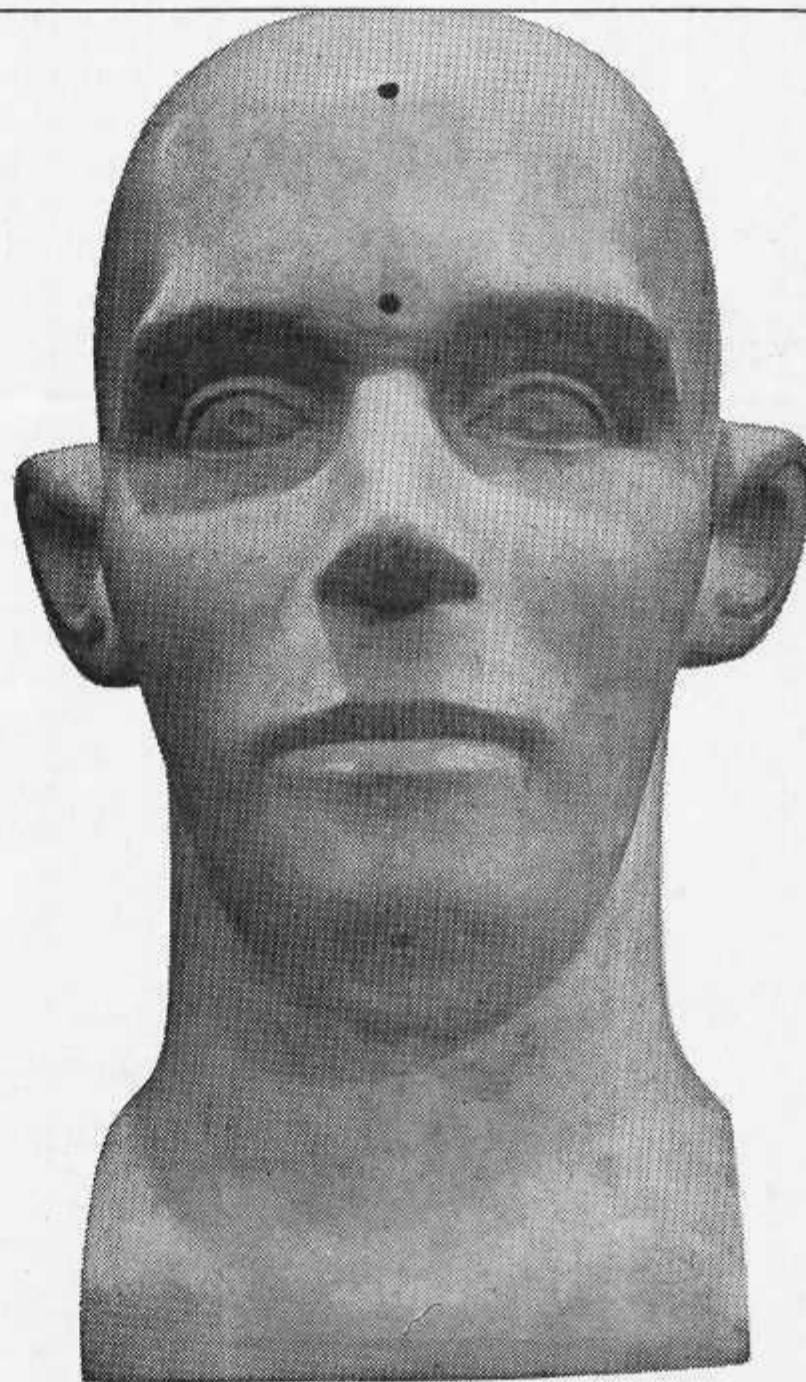


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Putting together thousands of measurements, Air Force scientists designed this "typical" head. Its purpose? To help provide better protective equipment for Air Force flying personnel.

But the young men working on this project are far from average. As Air Force officers, they are working in a field that requires a high degree of technological insight.

The fact is, most Air Force jobs today call for advanced, specialized know-how. And they give young officers the opportunity to un-

dertake vital missions of great responsibility.

For instance, an Air Force scientist may be exploring the complex field of aerodynamics. Another may be engaged in bioenvironmental engineering. A third may be studying the technology of nuclear weapons.

How many other professions give a young man such important work to do right from the start?

You can get started on an Air Force officer career by enrolling in Air Force ROTC. For information, see the Professor of Air Science.

U.S. Air Force

WANTED

REGISTER Staff members who are willing to work.

Membership is open to all students.

Speaking Of Sports: The "Big Three"

When kickoff time rolls around for the 1964 football season in the Central Intercollegiate Athletic Association, the traditional "Big Three," the A&T College Aggies, North Carolina College Eagles and the Morgan State College Bears, will have company.

The Norfolk State College Spartans and the Maryland State College Hawks now have joined that charmed circle of "teams to beat" in the 18-member CIAA.

Despite the robust size of the conference, it marks the first time in recent years that as many as five teams have been considered as serious contenders.

Barring an unexpected development in which these teams would knock-off each other, and this could happen, the 1964 CIAA champs are sure to emerge from the five. Past history supports this.

Norfolk State, admitted to the conference two years ago, may be the surprising team of the lot. The former junior college, which last June graduated its first four-year class, will this season be playing a full crop of four-year veterans. This means a more experienced team. That could make a big difference in an outfit which has already startled the major powers with their sharp play. The A&T Aggies have found them hard to beat both years.

The Spartans are fast, big and eager. "Watch Norfolk State" is the cry around conference circles.

Maryland State College, a kingpin in the CIAA several years back, is expected to return this season to the Conference elite. The Hawks had slipped in recent years, but showed signs of marked improvement during 1963. With a new head coach, Roosevelt Gilliam, and a brand new outlook, the Marylanders should be dangerous.

Of the traditional "Big Three," Morgan State College and A&T College are the top favorites, with a slight edge over North Carolina College, defending CIAA champs.

The Eagles, always a big, bruising ball club, will, this season, be hurting at the quarterback slot. Otherwise, the Durham outfit will have its usual elephant line and a bunch of hard, charging backs. The Eagles may be missing in top pass defenders, several of whom were lost via graduation.

Though doubtful repeaters, the Eagles are not to be counted out. Coach Herman Riddick always keeps something up his sleeves, so NCC, as usual, is expected to be in the thick of the battle all down the line.

Morgan was rated, last year, as the best team in the league.

Playing under a new coach, Earl C. Banks, the Bears lost only a single game last season. Morgan has most of the same team back and is expected to be considerably stronger. That spells trouble for its foes. The Bears feature a strong line and a versatile and tricky offense.

But for two surprising defeats last season, at the hands of Morgan and NCC, the A&T College Aggies would be odds-on favorites to cop the conference flag this year. It was the first time that the Aggies had lost two CIAA games in a season since 1957, the first year Bert Piggott took over the reins as head coach.

Coach Piggott and his staff are busy reworking their strategy for the upcoming season. Most of the losses incurred from last season have ready replacements in a fine group of sophomores and juniors with demonstrated ability, but close observers believe that two big changes will add considerable strength to the 1964 Aggie attack.

The line this year will be lighter, but quicker, to match speed with a bunch of fleet backs, considered the fastest in the CIAA. The ends, all long and rangy, used principally last year as decoys, with most of the passes going to backs, will, this season, be major targets in the air game.

The principal weakness the Aggies will have to solve is a limited depth in experienced middle linemen. If this situation is met, the current edition of the Aggies will be a tough squad to beat.

Who are the potential dark horses? A sleeper can always be expected in an 18-team loop. Such teams could be the consistent Virginia State Trojans, the big Johnson C. Smith Golden Bulls, or the unpredictable Winston-Salem State Rams. Virginia State had a losing season last year and could be on the comeback trail.

Smith lacks reserves, but, if nothing happens to the first stringers, the Bulls could take it all. Winston-Salem State has a good offense, but is usually thin on defense.

Shaw, Virginia Union, St. Augustine's and Elizabeth City are teams to watch when an upset is in the air. They usually have one in their system each year.

Squads that need much more than they have shown in recent years are St. Paul's, Livingstone, Fayetteville, Delaware State, Howard and Hampton. Out of this group, however, Hampton, St. Paul's and Delaware State occasionally pull surprises against the CIAA's elite.

CIAA Football Schedule

A&T COLLEGE

HOME

All home games at Memorial Stadium

Sept. 19 — Fort Eustis 1:30 P.M.
 Sept. 26 — Tenn. State 8:00 P.M.
 Oct. 10 — Norfolk State 1:30 P.M.
 Oct. 31 — Morgan State 1:30 P.M. (Homecoming)

Nov. 14 — Va. State 1:30 P.M.

AWAY

Oct. 3 — J. C. Smith 8:00 P.M.
 Oct. 17 — Md. State 2:00 P.M.
 Oct. 24 — Winston-Salem 2:00 P.M.
 Nov. 7 — Fla. A&M 1:30 P.M.
 Nov. 26 — N. C. College 1:30 P.M.

WINSTON-SALEM STATE

Sept. 26 — At Kentucky State
 Oct. 3 — Elizabeth City
 Oct. 17 — Virginia Union (n)
 Oct. 24 — A&T College
 Oct. 31 — At J. C. Smith
 Nov. 7 — St. Augustine's (n)
 Nov. 14 — Fayetteville State
 Nov. 21 — At Saint Paul's

NORTH CAROLINA COLLEGE

Sept. 26 — Allen University
 Oct. 3 — At Morgan State
 Oct. 10 — St. Augustine's
 Oct. 17 — At Virginia State
 Oct. 24 — Maryland State
 Oct. 31 — At Shaw University
 Nov. 7 — Morris Brown
 Nov. 14 — At Virginia Union
 Nov. 26 — A&T College

FAYETTEVILLE STATE

Sept. 19 — At S. C. Trade
 Sept. 26 — Livingstone (n)
 Oct. 3 — Shaw University
 Oct. 10 — Saint Paul's (n)
 Oct. 17 — At Allen University
 Oct. 24 — At St. Augustine's
 Oct. 31 — Claffin (n)
 Nov. 7 — Elizabeth City
 Nov. 14 — At Winston-Salem State
 Nov. 21 — At J. C. Smith

Eustis Coaches Scout Aggies By Helicopter

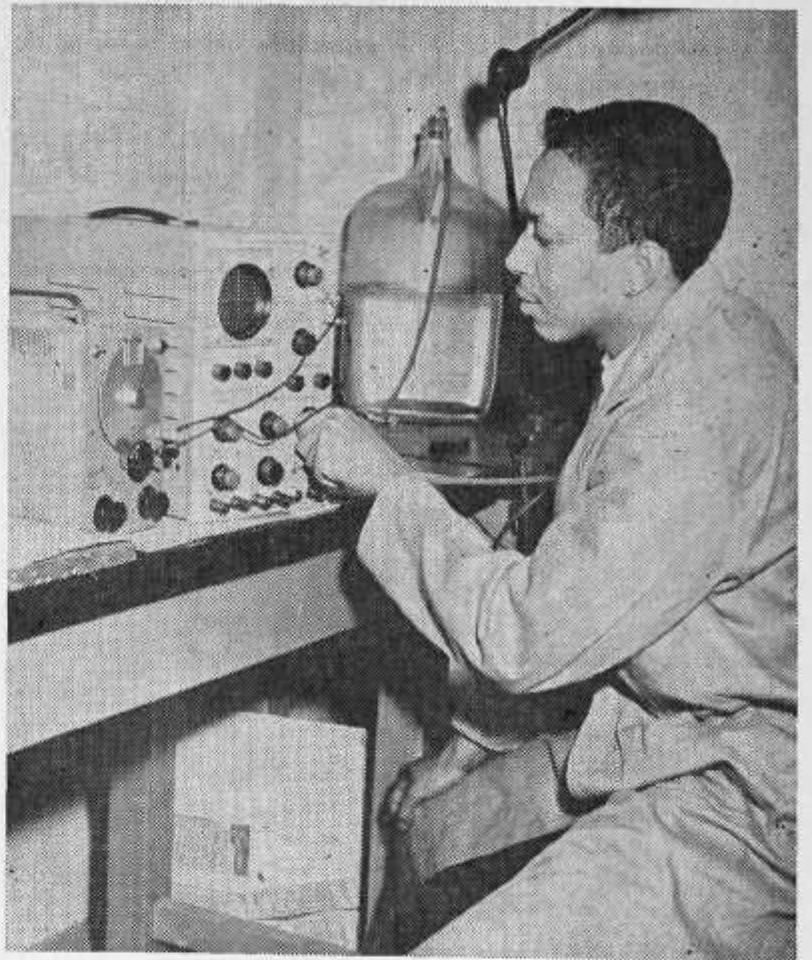
A smooth, yet fully legitimate, scouting technique was last week pulled against the A&T College Aggies football team.

As the Aggies took the field on Saturday, September 12, for their first intra-squad game, what was to be the first full dress rehearsal in preparation for the game on the next weekend against the Fort Eustis Wheels, an Army helicopter appeared on the northern horizon.

The "whirly-bird" circled a couple of times and settled on a safe area on the A&T practice field. Two-Army officers stepped out of the contraption.

You guessed it. They were Fort Eustis coaches who joined in with about 500 other spectators on hand for the event.

Aggie coaches agreed that there was nothing that could be done about the matter, for the scrimmage session was open to the public.



Ulysses James, Jamesville, senior in engineering physics at A&T College, operates the new Tektronix 315 Oscilloscope, an instrument which observes electron spin and nuclear resonances, given to the A&T College Department of Physics by the International Business Machine Company under its Gift Program.

College Seniors May Take The NTE On Four Different Dates This Year

College seniors preparing to teach may take the National Teacher Examinations on four different dates this school year. This announcement was made by Dr. Charles L. Hayes, chairman of the Department of Education and Psychology.

Dates set for the testing of prospective teachers are December 12, 1964; and March 20, July 17, and October 2, 1965. The tests will be given at A&T College on each of these dates.

Scores on the National Teacher Examinations are used by many large school districts for employment of new teachers and by several States for certification or licensing of teachers.

In North Carolina, a minimum score of 450 on the NTE is required for an initial certificate; and 500, for a graduate certificate.

Anyone, applying for initial certification, whose score is within the 400-449 range may obtain a provisional certificate which is good for two years. Within this two-year period, he may take the Examinations only twice to reach the 450 mark.

On each full day of testing, prospective teachers may take the Common Examination, which measures the professional and general preparation of teachers. In ad-

dition, they may take one of 13 Teaching Area Examinations (formerly called Optional Examinations) which measure mastery of the subject they expect to teach.

Applications for the National Teachers Examinations will be distributed from the Education and Psychology Office on the second floor of Hodgin Hall. The date of distribution will be announced by Dr. Hayes.

Additional information may be obtained from Dr. Hayes or directly from National Teachers Examinations, Educational Testing Service, Princeton, New Jersey 08540.

A & T Alumnus Is Admitted To N. C. Bar

A former president of the A&T College Student Government was one of 162 who passed the North Carolina Bar Examination last month.

Walter T. Johnson, Jr., of Greensboro, a June graduate of the Duke University Law School, successfully passed the examination which covered a period of three days.

Attorney Johnson was one of 213 applicants and one of eight from Greensboro who passed.

At A&T College, Mr. Johnson majored in engineering physics and mathematics. He was elected to Who's Who In American Colleges and Universities, a member of the Kappa Phi Kappa Forensic Society, THE REGISTER, The Richard B. Harrison Players, the Arnold Air Society, the Student Section American Institute of Physics, and the Omega Psi Phi Fraternity.

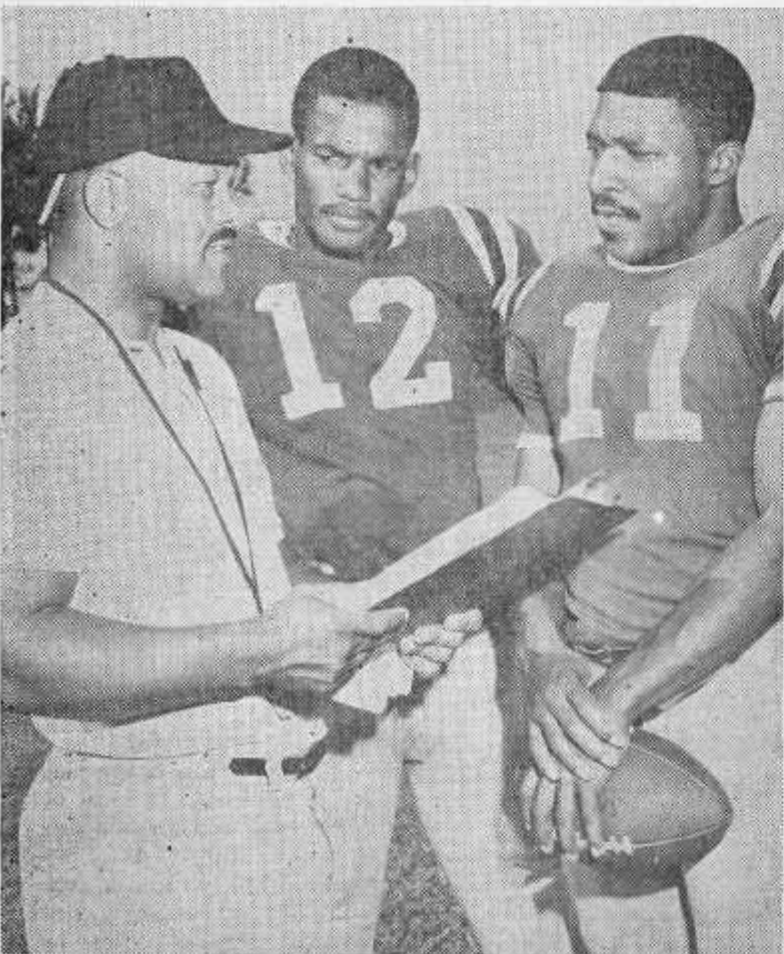
He is the son of Mr. and Mrs. Walter T. Johnson, members of the A&T College faculty.

New Faculty

(CONTINUED FROM PAGE 3)

library assistant; Mrs. Rubye M. Reid, clerk, student aid office; and Mrs. Gillie N. Salter, nurse, Sebastian Infirmary.

Others include Sergeant Joseph W. Sharpe sergeant major, military ROTC; Staff Sergeant Casey Sharpless, personnel specialist, Air Force ROTC; Mrs. Christine C. Shelton, clerk, cashier's office; Mrs. Minnie Tunstall, dormitory supervisor; Mrs. Daisy R. Walker, secretary to food service director; and Mrs. Odessa S. Williams, dormitory supervisor.



Head Coach Bert Piggott talks with Quarterbacks John E. Grainger and Cornell K. Gordon.