

YMCA Committee Plans Orientation Of New Students

Arriving Freshmen Will Be Met at Bus and Train Stations and at All Entrances to College

When the class of 1944 arrives at State College for Freshman Week, which begins officially at eight a. m. on September 10, they will be met by members of a committee of twenty specially selected upperclassmen who will direct the freshmen to their rooms.

Whether the incoming freshmen arrive by bus, train, or automobile they will find a committee awaiting them at the bus station, the railway station, and at all entrances to the college campus. Free transportation will be provided by the Y. M. C. A. from the bus and railroad station to the campus. All committees will be easily recognizable by the red arm bands that they will wear.

Proper procedure on the part of the freshmen will be to approach one of the committee men, meet himself, and receive instructions. Men will also be stationed at the college warehouse, where the freshmen will be given keys to their rooms, to give them directions.

Forty-Nine Expect September Degrees

Faculty to Meet Early in Fall to Pass on Those Finishing Work During Summer Session

Forty-nine students who were enrolled in the State College summer session are candidates for degrees. Registrar W. L. Mayer announced today.

Degrees will be mailed to successful candidates after a faculty meeting in September gives final approval to their qualifications. Listed subjects in which they are majoring are: John D. Atkins, Jr., Point, and Aby W. Simmons, Port, Miss.

Agricultural education—Charles Patton, Micro; Johnnie E. J. Edges, Shelby; Robert M. Bunn, My Mount; Willard B. Hill, My Mount; George Henry Jordan, My Mount; and Paul H. Wetmore, Woodleaf.

Agricultural chemistry—Clarence H. Beery, Jr., Wilmington. Textiles—E. J. Bendigo, Greensboro; Wilborn B. Coward, Rocky Mount; John M. Foster, Raleigh; Nathan H. Goldberg, Brooklyn, N. Y.; W. J. Middleton, Jr., Raleigh; Joe C. Quarke, Southport; Ernesto y Ventura, Santos, Pasay Rizal, P. I.; John E. Wayant, Asheville; and Yang Zung Yung, Shanghai, China.

FIRST WORKERS UNDER CO-OP PLAN

Show here with Professor Frank F. Groseclose, director of the plan, are the first students at State College to secure jobs under the new cooperative program for engineering education. These students are working with The Carolina Telephone and Telegraph Company, with headquarters in Tarboro. Left to right: W. C. Rames, Tarboro; James F. Calfee, Belhaven; Prof. Groseclose; Wallace G. Cooper, Climax; and Ray A. Boyette, Kenly. All the students are juniors in electrical engineering except Boyette, who will be a senior in industrial engineering next year.



First Workers Secure Jobs Under New Education Plan

Six Months Work, Six Months Study System Goes Into Actual Practice As Utility Company Hires Four

State College's new cooperative work-study plan, formulated by Professor Frank F. Groseclose and Dean Blake R. Van Leer, went into actual operation for the first time recently when four students, W. C. Rames, James P. Calfee, Wallace G. Cooper, and Ray A. Boyette, secured jobs with the Carolina Telephone and Telegraph Company.

The present program calls for accepted juniors and seniors to attend classes for six months and to spend six months in industries allied with their college work. The cooperative program will defer the period of graduation for one year, since the work normally scheduled in the junior and senior years will be extended over three sessions of two quarters each.

The plan calls for one group of students to attend college from September 13 to March 15, and spend the other six months in industry. A similar group will work in industry from September 13 to March 15, and will attend their classes during the spring and summer quarters. In connection with the work in industry, the college does not guarantee a student work, or promise any certain amount of compensation, but it will use every effort to place students in their best educational and financial advantage. All wages from employers are paid directly to the student. At the present time the plan is open to engineering students only.

Letters requesting the cooperation of about 200 North Carolina industries have been sent out. The firms have not been asked to run an apprentice school, but have been asked to supply a regular job at which two students may be able to alternate during regular periods.

In commenting on the plan, Dean Van Leer said, "The cooperative plan of education apparently has come to stay. It will pass through the experimental stage, survived the depression, and is now firmly rooted in our educational systems. After thirty-three years of operation, about twenty-five colleges and 10,000 students are using cooperative plans of engineering education."

No new courses or curricula will be formed or will be necessary for execution of the plan, according to Dean Van Leer.

Groseclose Studies Managing Methods

Professor Returns From Three-Weeks Study Course At University of Iowa

Prof. Frank F. Groseclose, associate professor of industrial engineering at State College, returned recently from a three-week study course at the University of Iowa on the latest developments in management of industry.

Banner '40 Enrollment Predicted As Applications Break Record

Engineering School Leads in Prospective Freshmen With More Than All Others Combined; 2,500 Students Expected Next Year

State College is apparently headed for another record-breaking enrollment this fall, for more than a month to go before the final date for applications 801 new students have already applied for admission.

This is far above last year's total of 692 applications for the same period and officials of the college predict that the enrollment including both new and old students will go above 2,500 this fall.

The engineering school leads in new applications this year, as it has for the past several years, with 384 students desiring admission into that department. Agriculture and forestry take second place with 161, textiles rank third with 57, and education last with only 39. Incomplete applications at this time total 92, and completed transfers from other colleges make up the balance with 68.

To date, engineering and textiles are the only schools to show an increase in applications over last year. Agriculture, forestry and education all show a slight decline. However, at this time the count is very incomplete due to the large number of incomplete applications and undelivered transfers.

Greater housing facilities and new class buildings and equipment are credited, in part, with the large increase. Publicity and a record of securing employment for a wide number of graduates each year must also be given recognition.

For the past several years the enrollment record at State College has been broken each fall, and since the years of deep depression has State suffered a decline in enrolling students. In the last seven years State College has increased its enrollment figures by approximately 1,000 students.

Lockmiller Awarded Cumberland Degree

Head of State College History Department Honored By Tennessee University

Cumberland University, famed for its production of outstanding lawyers and statesmen, on June 10 conferred the honorary degree of Doctor of Philosophy on Dr. Charles Lockmiller, head of the History Department at North Carolina State College in Raleigh. Dr. Lockmiller, an alumnus of Cumberland, is author of the biography, "Sir William Blackstone."

The University also conferred the honorary LL.D. degree upon Charles Kennerly, noted author and engineer of Philadelphia, and Sir Louis Beale, member of the Anglo-French War Supply Board now in New York. Following graduation exercises at Cumberland, the recipients was given by the Newcomer Society of Tennessee at the Hermitage Hotel in Nashville.

Mayton Announces Dorm Assistants

Selected On Merit Basis; to Live in Dormitories to Give Advice and Maintain Order

Leading students selected to serve as dormitory assistants at State College during the approaching school year were announced today by R. L. Mayton, chief assistant.

Chosen for their good scholastic rankings and high sense of responsibility, these dormitory assistants will live in the various dormitories and assist in protecting college property and keeping order. They also will serve as counselors where they are stationed in freshman dormitories. A stipend slightly exceeding room rent will be paid to each.

The dormitory assistants will be Samuel Kaufman, Miami Beach, Fla.; Jacob Tinga, Castle Hayne; M. J. Clay, Hester; L. R. Barnes, H. C. Cameron and E. O. Young, Oxford; H. B. Bell and K. L. Womack, Winston-Salem; E. M. Bryant, W. D. Griffin and W. E. Bryant, Wilmington; E. C. Denton, Morganton; W. F. Thompson, Elizabethtown; W. Ray, Smith, N. Y.; P. H. Taylor, Flushing, N. Y.; H. W. Stroup, Cherryville; J. R. Sevier, Asheville; K. L. Phillips, Mayfield, Ky.; W. J. Reams, Apex; T. C. Johnson, Faw Creek; L. B. Trevathan, Dobson; W. T. Rowland, Charlotte; P. R. Began, Lexington; E. E. Durham, Kernersville; G. M. Jackson, Juncos; N. K. Lee, Hampton, Va.; G. R. Sedberry and E. L. Burrage, Concord; R. E. Carey and H. H. Thomas, Baltimore, Md.; R. G. Biddick, Corapeake; C. F. Ireland, Franklinton; and J. D. Gaskins, New Bern.

Prof. W. L. Clevenger and Prof. G. W. Barlett will represent the faculty as dormitory assistants.

RESEARCH will soon occupy much of the time of John V. Hamme, recent honor graduate at State College, who has been awarded a fellowship in mining and metallurgical research at the Utah Engineering Experiment Station.

Members of First Graduating Class in Geological Engineering Will Go To Utah

A fellowship in mining and metallurgical research at the Utah Engineering Experiment Station, located at the University of Utah in Salt Lake City, has been awarded to John V. Hamme, recent graduate of State College. He is the son of Mrs. L. F. Hamme of Oxford.

To The Class of '44

I am glad to extend greetings to the Class of 1944, which will enter the North Carolina State College on September 10, 1940. The administrative and teaching staffs join me in a message of welcome.

We feel that you have acted wisely in selecting N. C. State College as the institution where you will study. Today, the demands for graduates of N. C. State exceed the number of graduates. Men trained here are well qualified to take leading places in the social and economic orders of progressive North Carolina.

In the present national emergency, we find that State College men are qualified to render valuable services to the State and Nation in the fields of agriculture, engineering, textiles, teaching, aviation, and in the military service.

We shall be happy to see you in September.

With best wishes, I am Sincerely yours, J. W. HARRELSON, Dean of Administration.

State Work Shown At Landscape Meet

Professor Pillsbury Exhibits Problems in Architecture At Ann Arbor

Prof. J. P. Pillsbury of the Division of Landscape Architecture at State College returned recently from Ann Arbor, Mich., where he exhibited students' work at the National Conference on Instruction in Landscape Architecture.

Schools in every section of the country were represented at the conference, to which the University of Michigan was host. Examples of work exhibited by Prof. Pillsbury were prepared by Miss Sarah Frances Dees, Greensboro; B. A. Heidebach, Jr., Danville, Va.; A. L. Parker, Jr., Charlotte; and Miss Maxilla E. Everett of Palmyra.

These covered problems in landscape design, construction and planting design, and evoked numbers of favorable comments as to subject, completeness of solution and excellence in representation," Prof. Pillsbury reported.

Many interesting tours were conducted for the teachers of landscape architecture during the three-day session.

The tours included "Fairlane," home estate of Mr. and Mrs. Henry Ford at Dearborn, and the Cranbrook Estate of Mr. and Mrs. George G. Booth of Detroit. At Cranbrook the whole scheme of the estate is the work of Eliel Saarinen, the world-famous Finnish architect and designer, who received the collaboration of his wife Loja and their son Eero Saarinen, also designers of note.

LOOMING BEAUTY

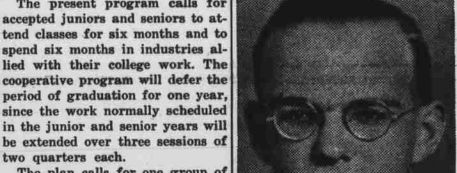
Here at a loom in the modern plant of the State College Textile School is pretty June Dickson, co-ed at State, who is studying textiles in preparation for a career in cloth-designing. June majored in art at Peace Junior College for two years before entering N. C. State. Cloth-designing is a wide open field for women because, while knowing fabrics better than the average man, few women know the limitations of machines which must manufacture the beautiful fabrics they wear. June is learning just what can be done in yarn manufacturing, dyeing and weaving.



Library N. C. State College

APPOINTEE

Shown below is Ray L. Overcash of Kannapolis who has been appointed graduate assistant in chemical engineering at Michigan State College. While at Michigan State he plans to work toward his master's degree.



Notice

All those who intend to enter State College for the first time this fall are asked to get their complete applications in as early as possible to facilitate their admission.

W. L. MAYER, Registrar.

Overcash To Work At Michigan State

Recent Graduate Awarded Assistant's Post in Chemical Engineering

Ray L. Overcash of Kannapolis, graduated in June from State College, has received an appointment as graduate assistant in chemical engineering at Michigan State College in East Lansing, Dr. E. E. Randolph, head of the Department of Chemical Engineering at State College, announced Tuesday.

Overcash is the son of Mr. and Mrs. F. G. Overcash and attended Lenoir-Rhyne College for a year before transferring to N. C. State, where he finished with honors. His duties at Michigan State, where he also will work toward his master's degree, will begin in September.

Two Are Honored By State Degrees

Garner and Cannon Receive Honorary Doctor's Degrees From President Graham

Honorary degrees were bestowed June 3 by North Carolina State College upon Clement L. Garner, chief of the Division of Geodesy in the U. S. Coast and Geodetic Survey, and Charles A. Cannon, Concord industrialist. The degrees were conferred by President Frank P. Graham of the Greater University of North Carolina.

Mr. Garner, whose headquarters are in Washington, D. C., is a native of Carteret County and a graduate of N. C. State. He received the honorary degree of Doctor of Textile Science. The ceremonies were part of State College's graduation program. Col. J. W. Harrelson, dean of administration, read the citations.

Mr. Cannon, who was educated at Davidson College and is a nationally known figure in the textile industry, was awarded the honorary degree of Doctor of Textile Science. The ceremonies were part of State College's graduation program. Col. J. W. Harrelson, dean of administration, read the citations.

June Enrollment Largest in Years

State College's summer school which ended July 19, had 793 students enrolled, the highest number in recent years and 34 above the 759 enrollment, according to a report by Registrar W. L. Mayer.

THE FIVE WOLF MEN State's football strategy this fall will be drawn up by these men: "Babe" Wood, assistant frosh coach; Bob Warren, varsity backfield coach; Head Coach Williams "Doc" Newton, Line Coach Herman "Two Ton" Hickman, and Frosh Coach "Nig" Waller. Hickman and Wood are products of the University of Tennessee, Newton is a University of South Carolina man, Warren a State graduate, and Waller a former Vanderbilt player.



Classwork Begins On September 16

Freshmen Will Register on September 10; Upperclassmen to Enroll September 13

Classwork in the 1940-41 term will begin at State College Monday, Sept. 16, Registrar W. L. Mayer announced today.

Freshmen will register first, on Sept. 10, and a week of orientation will follow. Transfer students will register Sept. 11-12, and returning upperclassmen and graduate students will register Sept. 13. Mr. Mayer said Sept. 21 will be the last date for registration or changes in registration for the fall term.

The first general faculty meeting will be held Sept. 9, when the faculty will pass on the qualifications of 49 candidates seeking degrees following study in the summer session. Degrees will be mailed to successful candidates.

Do you think your parents would like to know what is going on at State College, of which you will be a part for the next four years? The Technician contains each week news of the happenings and developments at your college. If you think your parents would enjoy reading The Technician each week during the school year, come by The Technician desk on Registration Day and have The Technician sent home to them. The subscription price is only \$1.50 per year.

A HEARTY WELCOME TO RALEIGH!
WE WANT YOU TO KNOW AND FEEL THAT WE ARE MIGHTY GLAD TO HAVE YOU COME TO OUR CITY. WE TRUST YOU WILL ENJOY LIFE HERE AND WILL DO OUR BEST TO HELP YOU BY OFFERING THE BEST ENTERTAINMENT AT REASONABLE PRICES.
WAKE THEATRE
215 FAYETTEVILLE ST.

-Walgreen's-
WELCOMES YOU
to
RALEIGH
and
"The Best Soda Fountain in Town"
DRUGS : CIGARETTES : FOUNTAIN PENS
Walgreen's
CORNER FAYETTEVILLE AND HARGETT STREETS

WELCOME STUDENTS

MAKE IT A POINT TO VISIT OUR

NEW YOUNG MEN'S STORE

AT YOUR EARLIEST CONVENIENCE

Complete Head-to-Foot Outfits

At Genuine Savings

STREET FLOOR
"Shop in Daylight"

Hudson-Belk Co.

Store Hours 9 a.m. to 6 p.m.

'Y' Students Active At Blue Ridge Meet

State Men Continue Participation in Y. M. C. A. Work By Attending Training Schools

A number of students active in Y. M. C. A. work at State College are continuing their association during the summer. General Secretary Edward S. King announced recently.

At Blue Ridge for the first six weeks of the Y. M. C. A. graduate school were C. H. Kirkman, Jr., of Pleasant Garden, vice president of the college "Y" for next year, and R. Bruce Jackson of Fayetteville, recording secretary. W. J. Reams of Apex and Hans Frei of New York City are attending the second six weeks beginning July 22. Attending both sessions is David M. Whitted of Elizabethtown, chairman of the New Student Committee.

Kenneth Wommack of Winston-Salem and Jacob Tinga of Castle Hayne, members of the Freshman Work Committee, are attending the officers' training school conducted in New York City by the national Y. M. C. A.-Y. W. C. A. in cooperation with Columbia University and Union Theological Seminary.

Representatives of other North Carolina colleges attending the New York school are Rebecca Ross of Aurora, East Carolina Teachers College; Bess Johnson of Henderson, Woman's College of the University of North Carolina; Sid Alexander of Charlotte and Bill Joslyn of Raleigh, Chapel Hill unit of the University.

State College delegates attending the Southern Student Y. M. C. A.-Y. W. C. A. Conference now in session at Blue Ridge are Dean of Students E. L. Cloyd, Instructor W. P. Crawley of the Textile School, William LeGrand of Shelby, Charles McAdams of Mebane, O. J. Howell of Goldsboro, F. A. Webb, Jr., of Raleigh, Selby Kornegay of Mount Olive, Scott Ferebee of Henderson, William Wommack of Winston-Salem, Sam E. Moss of Albemarle, alumnus of the Class of 1938; N. B. Watts, Y. M. C. A. self-help secretary; and General Secretary King.

Kenneth Wommack of Winston-Salem and Hans Frei of New York also will spend some time at the Blue Ridge conference.

Alumni Prepare Textile Articles

Two graduates of the State College Textile School, C. R. Hall and D. Crawford Smith, have collaborated in preparing a series of articles entitled, "What Happens to Our Yarn After It Leaves the Plant?" for *The Enka Voice*, organ of the employees of the American Enka Corporation near Asheville.

These articles give a history of weaving and then describe various processes through which rayon passes in its transformation from yarn to woven fabrics. Mr. Hall is the weaving technician for this large rayon-producing company and Mr. Smith is employed in the textile laboratory.

Their articles have attracted favorable comment in the nation's textile press.

Outsiders Banned From Cafeteria

Sale of Meals Restricted to Students, Persons Connected With College

The sale of meals in the college cafeteria has been restricted by North Carolina law to students, members of the educational staff, members of the staff auxiliary to the educational staff, and persons attending conventions and other meetings as guests of the college.

Pressure for the passage of the bill of which this restriction is a part came from the business men of Chapel Hill, who expressed the opinion that the University was operating too many mercantile establishments which offered products for sale at prices with which they could not compete.

The bill contains a clause which states that members of a student's immediate family may "on occasion" purchase meals in the cafeteria.

A driver or a pedestrian who had been drinking was involved in one out of every four fatal accidents during 1939.

Freshmen

Do you think your parents would like to know what is going on at State College, of which you will be a part for

A Good Old - Fashioned

WELCOME...

Awaits the

Class of 1944

Whatever you need for better and more pleasant class-work can be found here.

Don't load up on a lot of unnecessary equipment you think you might need for school and laboratory work, for we have here in our convenient place all the modern and up to date supplies we know from 21 years experience that you will need and which have been approved and recommended by your own professors.

Meet your friends here for refreshments at our modern soda fountain —

AND REMEMBER

"On the Campus Service" Saves Time and Steps

Student Supply Store

Y. M. C. A. Building

L. L. IVEY, Manager

Welcome Freshmen!

MAKE THE-

- AMBASSADOR
- STATE
- PALACE
- CAPITOL

THEATERS YOUR ENTERTAINMENT HEADQUARTERS WHILE ATTENDING STATE

Cool Theaters — Good Pictures

Comfortable Seats

CLASS OF '44 - - -

Enjoy your meals at school as you do at home!

- HOME COOKED MEALS
- REASONABLE RATES
- CONVENIENTLY LOCATED
- READING AND RECREATION ROOM
- EXCELLENT SERVICE

MRS. HUDSON'S—

COLLEGE INN

Opposite 1911 Dormitory