

The North Carolina State College
of
Agriculture and Engineering
of the
University of North Carolina

**BACCALAUREATE
SERVICE**



PULLEN HALL

**EIGHT O'CLOCK
SUNDAY EVENING, MAY TWENTY-EIGHTH
NINETEEN HUNDRED AND FORTY-FOUR**

OPENING HYMN

Onward, Christian soldiers! Marching as to war,
With the cross of Jesus going on before.
Christ, the royal Master, leads against the foe;
Forward into battle, see His banners go!
Onward, Christian soldiers! Marching as to war,
With the cross of Jesus going on before.

Like a mighty army moves the Church of God,
Brothers, we are treading where the saints have trod;
We are not divided, All one body we,
One in hope and doctrine, One in charity.
Onward, Christian soldiers! Marching as to war,
With the cross of Jesus going on before.

Crowns and thrones may perish, Kingdoms rise and
wane,
But the Church of Jesus constant will remain;
Gates of hell can never 'gainst that Church prevail;
We have Christ's own promise, and that cannot fail.
Onward, Christian soldiers! Marching as to war,
With the cross of Jesus going on before.

Onward, then ye people! Join our happy throng,
Blend with ours your voices in the triumph song;
Glory, laud, and honor unto Christ the King;
This thro' countless ages man and angels sing.
Onward, Christian soldiers! Marching as to war,
With the cross of Jesus going on before.

Order of Service

Opening Hymn (Audience Standing)

Invocation—THE REVEREND R. L. JEROME

Pastor, Hayes Barton Methodist Church, Raleigh

Anthem—St. Mary Magdalene, Op. 23 D'Indy

The Saint Cecilia Club

STUART PRATT, *Conductor*

LYDIA H. LUND, *Soprano Soloist*

LILLIAN PARKER WALLACE, *Pianist*

HARRY E. COOPER, *Organist*

Announcements

Scripture Lesson

Sermon—THE REVEREND ELBERT RUSSELL

*Dean Emeritus, School of Divinity, Duke
University*

Soprano Solo—O Lord Most Holy Franck

RUTH KUTSCHINSKI

Accompanied by

LILLIAN PARKER WALLACE, *Pianist*

HARRY E. COOPER, *Organist*

MRS. EDGAR ALDEN, *Violinist*

Benediction—THE REVEREND R. L. JEROME

*Corrected
Copy.*

FIFTY-FIFTH
ANNUAL COMMENCEMENT

The North Carolina State College
of
Agriculture and Engineering
of the
University of North Carolina

**EXERCISES OF
GRADUATION**



PULLEN HALL
EIGHT O'CLOCK
MONDAY EVENING, MAY TWENTY-NINTH
NINETEEN HUNDRED AND FORTY-FOUR

Program

PROCESSIONAL

INVOCATION

THE REVEREND NEWTON J. ROBISON
PASTOR, HILLYER MEMORIAL CHRISTIAN CHURCH,
RALEIGH

ANNOUNCEMENT OF HONORS

CONFERRING DEGREES

REMARKS TO MEMBERS OF THE GRADUATING
CLASS BY

HIS EXCELLENCY, R. L. HARRIS
LIEUTENANT GOVERNOR OF NORTH CAROLINA

BENEDICTION

CANDIDATES FOR DEGREES

SCHOOL OF AGRICULTURE AND FORESTRY

BACHELOR OF SCIENCE IN AGRICULTURAL CHEMISTRY

*Henry Frederick Grady.....Seven Springs

IN AGRONOMY (FIELD CROPS)

Douglas Scales Chamblee.....Zebulon
James Arthur Grose, Jr.....Forest City
Joseph Linward Perry.....Cofield
*Herbert Norris Robertson.....Knightdale
Robert Boyd Robinson, Jr.....Littleton

IN ANIMAL PRODUCTION

Bruce Bernard Blackmon.....Buies Creek

IN FARM MARKETING AND FARM FINANCE

*Eustace Ovid Coor, Jr.....Selma

IN FLORICULTURE

Alpheus Myron Pratt.....Draper

IN FORESTRY

*Morris Green.....New York, N. Y.
Harold Woodrow Hinshaw.....Winston-Salem
Robert Allan Holcombe.....Teaneck, N. J.

IN POULTRY SCIENCE

*Benjamin Earl Britt.....Garner

IN VEGETABLE GARDENING

*Ervin Trowbridge Bullard...Central Valley, N. Y.

IN WILDLIFE CONSERVATION AND MANAGEMENT

*William Madison Lewis.....Faison
*Charles Scott Sullivan.....Asheville

SCHOOL OF ENGINEERING

BACHELOR OF AERONAUTICAL ENGINEERING

*Edward Andrew Adams.....Raleigh
Roderick McIver Allen, Jr.....Raleigh
*William Whitehead Avera.....Rocky Mount
Joshua Reese Bailey.....Rocky Mount
*Joseph Williams Bazemore.....Mount Olive
*Kenneth Wayland Goodson.....Salisbury
*Benjamin Wayne Greene.....Elizabethtown
Henry Joseph Jaworski.....Rochester, N. Y.
*George Nevitt Jones, Jr.....Raleigh
Charles Haywood McLemore.....Godwin

* *In Absentia.*

- *Charles John Paulus, III.....Yeadon, Pa.
- *Samuel Gordon West, Jr.....Greensboro

BACHELOR OF ARCHITECTURAL ENGINEERING

- *Robert Anderson Atkinson, Jr.....Winston-Salem

BACHELOR OF CERAMIC ENGINEERING

- *Emory Huston Creasman, Jr.....Swannanoa
- *Augusto Lopez Sevilla.....Manila, Philippines
- *Edward Lester Woodall, Jr.....Smithfield

BACHELOR OF CHEMICAL ENGINEERING

- *William Wilton Barnhardt.....Winston-Salem
- *John Knox Beasley.....Louisburg
- *Raul Carvalho.....Swannanoa
- Harvey Darrell Davis.....Marshallberg
- *Albert Edgar Gibson, Jr.....Greenville
- William Jackson Goodrum.....Greenville
- Fred Edward Gorter.....Enka
- *Hartwell Lamar Graham, Jr.....Goldsboro
- *John Lovell Hall.....Cary
- *William John Hecht, Jr.....Norlina
- *Henry Russell Jobe.....Burlington
- *Joseph Henry Jones, Jr.....Jersey City, N. J.
- Brian Franklin Lewis.....Hickory
- William Marcellino.....New Bedford, Mass.
- *Stanley Hancock Patten.....Louisburg
- Buford Wright Penland.....Asheville
- Thomas Bernard Pratt, Jr.....Winston-Salem
- *John Nicholson Rennie.....Whitakers
- *James Wilson Setzer.....Maiden
- *Abner Thomas Stewart.....Washington
- *Harold Lee Trentham.....Mars Hill
- Samuel Clyde Vaughn, Jr.....Charlotte
- *Robert Edward Weaver.....Asheville

BACHELOR OF CIVIL ENGINEERING

- Floyd Powell Barnes.....Henderson
- James Aloysius Heffernan.....New York, N. Y.
- *Frederick Byron Hendricks, Jr.....Charlotte
- James Brantley Lambeth.....High Point

**BACHELOR OF CIVIL ENGINEERING,
SANITARY OPTION**

- *James Fredrick Kelly.....Rowland

BACHELOR OF ELECTRICAL ENGINEERING

- *Theodore Bloom.....Bridgeport, Conn.
- *Everett Litchfield Carty.....Durham
- *William Thomas Dickinson.....Wilson
- *Archibald Bernard Goodson.....Mount Olive
- Charles Query Lemmond.....Monroe
- Linwood Dawson Lewis.....Macclesfield
- *Walter Asbury Miller.....Concord
- Charles Wyche Parker.....Salisbury
- *L. E. Paysour, Jr.....Mooresville
- *George Richard Steele.....Charlotte
- *William Dawes Van Arsdale.....East Orange, N. J.

* *In Absentia.*

Beverly Leak Rose.....Greensboro

BACHELOR OF SCIENCE IN GENERAL
ENGINEERING

- *Edwin Dexter Cox Charlotte
- Paul Felix Hilton New York, N. Y.
- *Archie Knight Robertson, Jr. Goldsboro
- *Henry Jerome Stockard, Jr. Raleigh

BACHELOR OF INDUSTRIAL ENGINEERING

- *William Donaldson Barksdale . . . Bluefield, W. Va.
- Edward Peter Breuer Greensboro
- *George Thomas Dixon Elm City
- *Jesse Wyatt Ethridge Goldsboro
- *William Blanton Noyes Marion

BACHELOR OF MECHANICAL ENGINEERING

- William Royce Allen Badin
- *Charles Burgess Brame Lucama
- *Eugene Leroy Briggs, Jr. High Point
- *Thomas Leech Briggs, Jr. Raleigh
- *Leo Turrell Brinson, Jr. Arapahoe
- *Ray Lentz Lyerly Thomasville
- *William McCormick Neale, Jr. Greensboro
- *John Mann Simmons Greensboro
- *Jack Louis Singer New York, N. Y.
- *Charles Henry Steele Charlotte
- *Richard Miller Weatherly Greensboro
- Carlyle Aubrey Wiggins, Jr. Kinston

DIVISION OF TEACHER EDUCATION

BACHELOR OF SCIENCE
IN AGRICULTURAL EDUCATION

- *James Aubrey Duncan Trinity
- Otto Robert Hecht Norlina
- *William Patton Allen Jobe Rutherfordton
- Terrell Amley Jones Polkton
- *Arnold Warren Lingle Salisbury
- *William Arthur Nesbitt Etowah
- *George Milton Thomas, Jr. Cameron
- *Sam Arthur Tuten, Jr. Edward

IN OCCUPATIONAL INFORMATION AND
GUIDANCE

- Margaret Krider Fleming Raleigh

SCHOOL OF TEXTILES

BACHELOR OF SCIENCE
IN TEXTILE CHEMISTRY AND DYEING

- Arthur Louis Fried New York, N. Y.

IN TEXTILE MANAGEMENT

- *James Alvin Allen Raleigh

IN TEXTILE MANUFACTURING

- *Robert Renfrow Doak Raleigh
- *John Douglas Ferguson West Englewood, N. J.
- *Charles Urquhart Hill, Jr. Charlotte
- Donald Franklin Sapp Concord

* In Absentia.

* * HORACE A. SILVER RALEIGH

* * As of June 11, 1937

IN WEAVING AND DESIGNING

- *Mary Elizabeth Goforth.....Charlotte
Mary Laura McArthur.....Lumberton
*Rebecca Emily Joyce Shelden..Camp Forest, Tenn.

ADVANCED DEGREES

MASTER OF AGRICULTURAL EDUCATION

- Ernest Franklin Hubbard.....Mamers

MASTER OF SCIENCE

IN AGRICULTURAL ECONOMICS

- *Francis Edward McVay.....Peace Dale, R. I.
*Harry Alton White.....Raleigh

IN ANIMAL PRODUCTION

- David Wiggs Harris.....Newell

IN PLANT PATHOLOGY

- Albert William Feldman.....Chicago, Ill.

* *In Absentia.*

SCHOLASTIC HONORS

1943-44

HIGH HONORS

Name and Classification	Home Address
Borum, Marvin Leigh—Fr., B.D., Elec. Engr.	Greensboro, N. C.
Briggs, Joe Floyd—Jun., Arch.	Lexington, N. C.
Burwell, Spottswood Blair—Jun., Aero. Engr.	Henderson, N. C.
Clapp, Harry P.—Sen., Civil Engr.	Greensboro, N. C.
Cole, Edgar Riley—Jun., Chem. Engr.	Phoebus, Va.
Conway, Eustace Robinson, III—Fr., B.D., Chem. Engr.	Greenville, N. C.
Cox, Edwin D.—Sen., Gen. Engr.	Charlotte, N. C.
Credle, Edward Cecil—Fr., B.D., Mech. Engr.	Durham, N. C.
Curtis, John M.—Jun., Farm Bus. Adm.	Franklinville, N. C.
Dickinson, Roger Chambliss—Jun., Elec. Engr.	Winston-Salem, N. C.
Dixon, Charles Dennis—Fr., B.D., Elec. Engr.	Belmont, N. C.
Gardner, O. Max, Jr.—Sen., Textile Mgt.	Shelby, N. C.
Gilmore, Henry, Jr.—Sen., Elec. Engr.	Fairhaven, Mass.
Greene, Benjamin W.—Sen., Aero. Engr.	Elizabethtown, N. C.
Holcombe, Robert A.—Sen., Forestry	Teanock, N. J.
Hope, Margaret Elaine—Pratt & Whitney Fellow	Scranton, Pa.
Humphrey, James Malcolm—Jun., Agri. Engr.	Shannon, N. C.
Insoe, Nancy M.—Pratt & Whitney Fellow	Nashville, N. C.
Jameson, Mary Margaret—Pratt & Whitney Fellow	Townsville, S. C.
Kennedy, Harvey Ronald—Fr., B.D., Elec. Engr.	Sanford, N. C.
Milloyay, Warren Turner—Jun., Chem. Engr.	Greensboro, N. C.
Monroe, Joe Masten—Fr., B.D., Aero. Engr.	Hamlet, N. C.
Nicholson, William M.—Jun., Chem. Engr.	Winston-Salem, N. C.
Propst, Marshall E., Jr.—Jun., Chem. Engr.	Charlotte, N. C.
Robinson, Julian Lawrence—Jun., Mech. Engr.	Hamlet, N. C.
Schafer, Gerhard Frederick, Jr.—Fr., B.D., Aero. Engr.	North Quincey, Mass.
Smith, Albert Cavin—Jun., Civil Engr.	Mooreville, N. C.
Spurling, Everett G., Jr.—Sen., Arch. Engr.	Fallston, N. C.
Steele, Clarence N.—Sen., Gen. Engr.	Statesville, N. C.
Steele, Francis M.—Sen., Cer. Engr.	Winston-Salem, N. C.
Stinson, John Bruce—Fr., B.D., Agri. Educ.	Boonville, N. C.
Tally, Lura Cowles—Pratt & Whitney Fellow	Raleigh, N. C.
Tucker, Thomas Sutherland—Fr., B.D., Mech. Engr.	Winston-Salem, N. C.
Wilber, Stephen Charles, Jr.—Fr., B.D., Arch. Engr.	Charlotte, N. C.
Wilson, James Cecil, Jr.—Jun., Mech. Engr.	Gastonia, N. C.

HONORS

Name and Classification	Home Address
Abrams, James T.—Jun., Agri. Educ.	Macclesfield, N. C.
Abrams, Murry—Sen., Mech. Engr.	Far Rockaway, N. Y.
Allen, Barnette Wesley—Fr., B.D., Civil Engr.	Newport News, Va.
Allen, Roderick McL., Jr.—Sen., Aero. Engr.	Raleigh, N. C.
Andrews, Michael, J.—Jun., Civil Engr.	Brooklyn, N. Y.
Antin, Ira Paul—So., B.D., Agri. Chem.	Bronx, N. Y.
Bailey, Joshua Reese—Sen., Aero. Engr.	Rocky Mount, N. C.
Barnhardt, William W.—Sen., Chem. Engr.	Winston-Salem, N. C.
Bazemore, Joseph W.—Sen., Aero. Engr.	Mt. Olive, N. C.
Benbonek, Raymond—Sen., Cer. Engr.	Jamestown, N. Y.
Bender, Paul Adm—Fr., B.D., Elec. Engr.	Ridgeway, N. C.
Bivens, Robert W.—Sen., Elec. Engr.	Wingate, N. C.
Boone, John Douglas—Sen., Chem. Engr.	Pendleton, N. C.
Boyer, Frank S.—Sen., Gen. Engr.	Rocky Mount, N. C.
Briggs, Eugene L., Jr.—Sen., Mech. Engr.	High Point, N. C.
Britt, Benjamin Earl—Sen., Poul. Science	Garner, N. C.
Brower, Elbert Wright—Jun., Agri. Chem.	Ivanhoe, N. C.
Brown, John J., Jr.—Sen., Cer. Engr.	Mount Airy, N. C.
Brown, Robert O.—Jun., An. Prod.	Charlotte, N. C.
Bryant, William Lawrence—Fr., B.D., Agri. Educ.	Stedman, N. C.
Carpenter, William Levy—So., B.D., Aero. Engr.	Raleigh, N. C.
Clark, Jean Marie—Jun., Weav. & Des.	Raleigh, N. C.
Coble, Ralph Parker, Jr.—Fr., B.D., Chem. Engr.	
Collins, Ivey K.—Jun., Aero. Engr.	Greensboro, N. C.
Daniel, William Jeffress—Fr., B.D., Chem. Engr.	Forest City, N. C.
Dawson, Cleburn G.—Jun., Farm Bus. Adm.	Henderson, N. C.
Dawson, Cleburn G.—Jun., Farm Bus. Adm.	Dunn, N. C.
Denton, William Henry—Fr., B.D., Chem. Engr.	Morganton, N. C.
Duncan, Gordon Duke—Fr., B.D., Agri. Chem.	Raleigh, N. C.
Ector, Walton Lane—Fr., B.D., Gen. Engr.	Charleston, S. C.
Forehand, Gaswell Pate, Jr.—Fr., B.D., Chem. Engr.	
Fuller, George C.—So., B.D., Chem. Engr.	Greensboro, N. C.
Geluso, Frank Richard—Jun., Civil Engr.	Gastonia, N. C.
Gibbs, Arthur Harold—Jun., Tex. Mfg.	Brooklyn, N. Y.
Grier, Sarah Elizabeth—Pratt & Whitney Fellow	Enka, N. C.
Griffin, Clarence Ashley—So., B.D., Agri.	Smithfield, N. C.
Grigsby, Carl Edward—Fr., B.D., Aero. Engr.	Rocky Mount, N. C.
Grose, James Arthur, Jr.—Sen., Agron. (F.C.)	Hilton Village, Va.
Hecht, Otto Robert—Sen., Agri. Educ.	Forest City, N. C.
Hinchshaw, Harold W.—Sen., Agri. Educ.	Norlina, N. C.
Hobbs, James Copeland—So., B.D., Mech. Engr.	Winston-Salem, N. C.
Hoffman, Joseph Henry—Fr., B.D., Textiles	Raleigh, N. C.
Holloway, John S.—So., B.D., Arch. Engr.	Lincolnton, N. C.
Honeycutt, Sim G.—Jun., Pomology	Raleigh, N. C.
Hovis, Louis Samuel—Fr., B.D., Chem. Engr.	Clinton, N. C.
Howerton, George Hunter—Fr., B.D., Chem. Engr.	Dallas, N. C.
Jaworski, Henry J.—Sen., Aero. Engr.	Black Mountain, N. C.
Lambeth, James B.—Sen., Civil Engr.	Rochester, N. Y.
LeGrand, Homer E.—Sen., Tex. Mfg.	High Point, N. C.
Liverman, Jack Deone—Fr., B.D., Civil Engr.	Shelby, N. C.
McDowell, Frank H.—Sen., An. Prod.	Elizabeth City, N. C.
McLemore, Charles H.—Sen., Aero. Engr.	Clyde, N. C.
Main, Earl W.—Jun., Mech. Engr.	Godwin, N. C.
Maner, John Edward—Fr., B.D., Aero. Engr.	Delanco, N. J.
Menius, Espie P., Jr.—Sen., Elec. Engr.	Raleigh, N. C.
Michalove, Irvin Sillus—Fr., B.D., Chem. Engr.	New Bern, N. C.
Mooneyham, Alvis Omega, Jr.—Fr., B.D., Chem. Engr.	Forest City, N. C.
Morrison, William Henry—Fr., B.D., Civil Engr.	Asheville, N. C.
Murrill, Hugh C.—Jun., Mech. Engr.	Greensboro, N. C.
Nadjar, Jorge Gallardo—Jun., Tex. Mfg.	Weldon, N. C.
Norwood, Jack Earl—Fr., B.D., Chem. Engr.	Santiago, Cal.
Parker, George Walter—So., B.D., Chem. Engr.	Raleigh, N. C.
Pascal, Richard—Fr., B.D., Chem. Engr.	Murfreesboro, N. C.
Perry, Joseph L.—Sen., Agron. (F.C.)	Valdese, N. C.
Poe, Herbert Vernon—Jun., Elec. Engr.	Coffield, N. C.
Pressly, Harriet B.—So., B.D., Agri. Chem.	Apex, N. C.
Purvis, Jule Henry, Jr.—Fr., B.D., Aero. Engr.	Raleigh, N. C.
Rose, Beverly L.—Sen., Chem. Engr.	Belhaven, N. C.
Rowe, Edgar Riley—Jun., Mech. Engr.	Wadesboro, N. C.
Russell, Robert Wm., Jr.—So., B.D., Aero. Engr.	Aberdeen, N. C.
Seay, Floyd Stuart—Fr., B.D., Civil Engr.	High Point, N. C.
Sevilla, Augusto Lopez—Sen., Cer. Engr.	Reidsville, N. C.
Sigmon, Irvin Ashley—Fr., B.D., Arch. Engr.	Washington, D. C.
Smith, Andrew W., Jr.—So., B.D., Chem. Engr.	Reidsville, N. C.
Southerland, James Francis—Fr., B.D., Aero. Engr.	Charlotte, N. C.
Stallings, John W.—Jun., Agron. (F.C.)	Willard, N. C.
	Selma, N. C.

HONORS—(Continued)

Name and Classification	Home Address
Stavnhagen, Monroe S.—Fr., B.D., Chem. Engr.	Fayetteville, N. C.
Stiles, David John—Jun., Tex. Mfg.	Stafford, Conn.
Stowe, Margaret O.—Pratt & Whitney Fellow	Asheboro, N. C.
Strum, Peter Doub—Sen., Elec. Engr.	Rocky Mount, N. C.
Tolan, Homer S., Jr.—Sen., Aero. Engr.	Belhaven, N. C.
Vaughn, Samuel C., Jr.—Sen., Chem. Engr.	Charlotte, N. C.
Wade, Clay Boomer—So., B.D., Civil Engr.	Raleigh, N. C.
Webster, Felix Litaker, Jr.—Fr., B.D., Civil Engr.	Winston-Salem, N. C.
Weyne, Jerome Marcel—Fr., B.D., Mech. Engr.	Yauco, Puerto Rico
Wiley, John Mason—Fr., B.D., Chem. Engr.	Charlotte, N. C.
Winstead, Benjamin E., Jr.—Jun., Mech. Engr.	Rocky Mount, N. C.
Younts, Bryce Robert—Fr., B.D., Agri. Educ.	Lexington, N. C.
Zachary, Robert Allen, Jr.—Jun., Elec. Engr.	Charlotte, N. C.

SCHOLARSHIP AWARDS

1943-44

American Institute of Chemical Engineers' Award
Edgar Riley Cole, Junior, Chemical Engineering, Phoebus, Va.

Ceramic Awards

- (a) J. C. Steele Scholarship Cup (Upperclassman)—Richard Dammann, Senior, Ceramic Engineering, Amityville, N. Y.
- (b) Moland-Drysdale Scholarship Cup (Freshman) — Clarence Rogers Westlake, Freshman, Ceramic Engineering, Raleigh, N. C.

Forensic Award—National Individual Ranking in District Clash Debating—

Newton W. Mandel, Freshman, Textiles, New York City.

Gamma Sigma Epsilon Scholarship Cup (Chemistry)
Edgar Riley Cole, Junior, Chemical Engineering, Phoebus, Va.

National Association of Cotton Manufacturers' Medal (Textile)

Donald Franklin Sapp, Senior, Textiles, Concord, N. C.

Phi Kappa Phi Medals

- (a) Senior—Benjamin Wayne Greene, Senior, Aeronautical Engineering, Elizabethtown, N. C.
- (b) Junior—Edgar Riley Cole, Junior, Chemical Engineering, Phoebus, Va.
- (c) Sophomore—Joe Floyd Briggs, Sophomore, Architecture, Lexington, N. C.

Xi Sigma Pi Award (Forestry) — Paul Bunyon Scholarship Ax

Robert Allan Holcombe, Senior, Forestry, Teaneck, N. J.