

Texas Tech
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TEXAS TECHNOLOGICAL COLLEGE

Lubbock, Texas

TEXAS TECHNOLOGICAL

FEB 18 1949



COLLEGE LIBRARY

Fourteenth Annual Summer School

COMMENCEMENT



Friday, August 23rd, 1940

7:30 p. m.

CLOISTER-LAWN ADMINISTRATION BUILDING

HOLY, HOLY, HOLY

Holy, Holy, Holy, Lord God Almighty!
Early in the morning our song shall rise to Thee;
Holy, Holy, Holy, Merciful and Mighty!
God in Three persons, blessed Trinity!
Holy, Holy, Holy, All the saints adore Thee,
Casting down their golden crowns around the glassy sea;
Cherubim and seraphim falling down before Thee,
Who wert, and art, and evermore shalt be.
Holy, Holy, Holy, Lord God Almighty!
All Thy works shall praise Thy name in earth, and sky, and sea;
Holy, Holy, Holy, Merciful and Mighty!
God in Three persons, blessed Trinity!

O COLLEGE MOTHER, BEAUTIFUL

(Dr. Paul W. Horn)

O College Mother, Beautiful,
Our hearts go out to thee;
We raise our voices in a prayer
For thy prosperity.
O College Mother, Beautiful,
Long be thy life, and blest,
May God crown all thy nights and days
With love and joy and rest.

O College Mother, Beautiful,
We love the words of truth,
Deep graven in thy brick and stone
To guide the ways of youth.
Long may thy finger point the way
That earnest youth should tread,
And may the blessings of the free
Be ever on thy head.

Program

Academic Procession	Audience Standing
Hymn, Holy, Holy, Holy	Audience
Invocation	Reverend L. N. Lipscomb Pastor, First Methodist Church, Lubbock, Texas
Commencement Address	Hon. Charles C. Thompson Treasurer, Texas Technological College, Colorado City, Texas
Conferring of Degrees	President Clifford B. Jones
Presentation of Class Gift	Bruce Beard On Behalf of the Senior Class
Acceptance of Class Gift	Hon. Spencer A. Wells Vice-Chairman, Board of Directors, Texas Technological College, Lubbock, Texas
College Hymn	Audience
Benediction	Reverend Jno. A. Winslow Pastor, St. Paul's Episcopal Church, Lubbock, Texas
Recessional	Audience Standing

CANDIDATES FOR DEGREES, AUGUST 23, 1940

DIVISION OF AGRICULTURE

Bachelor of Science in Agriculture

Edwin D. Allen	Animal Husbandry	Blum
Lyman H. Batton	Agricultural Education	Comanche
Abrey W. Bingham	Agricultural Education	Brady
Robert Louia Brown	Animal Husbandry	Fort Worth
Roland Edward DeFee	Dairy Manufactures	Lubbock
Allen Benson Henry	Animal Husbandry	Sterling City
Jack D. Stansell	Animal Husbandry	Floydada

DIVISION OF ENGINEERING

Bachelor of Architecture

L. V. Assiter (in absentia)	Floydada
Josephine Welmaker (in absentia)	Lubbock

Bachelor of Arts (Major: Commercial Art)

Golda Glynn Anderson (With Honors)	Plainview
Evelyn Muriel Ellington	Bledsoe
Jack McDonald	Lubbock
John Daniel McNeill	Lubbock

Bachelor of Science in Chemical Engineering

William J. Doty (in absentia)	Lubbock
Melvin Alfred Nobles	Hawley
Irvin W. Sanders	Amarillo

Bachelor of Science in Civil Engineering

Clifton Norman Bellamy (in absentia)	Merkel
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Bachelor of Science in Electrical Engineering

W. Noel Bryant	Wheeler
Gex Bennett Coons	Texhoma, Oklahoma

Bachelor of Science in Industrial Engineering

John O. Miller	Meadville, Pennsylvania
Robert A. Smith, Jr. (in absentia)	Howe

Bachelor of Science in Mechanical Engineering

James C. Barry	Slaton
James Wilson Gaines	Bronte

Bachelor of Science in Petroleum Engineering, Geology Option

Jack Chambless McGuire	Lubbock
Erwin Poizner	Kansas City, Missouri

Bachelor of Science in Textile Engineering

Robert Lloyd Altman	Lubbock
Leon Neil Stewart	Dallas

DIVISION OF HOME ECONOMICS

Bachelor of Science in Home Economics

Bonnie Faye Cogburn	Clothing and Textiles	Lubbock
Earnestene Gary	Home Economics Education	Petersburg
La Merle Graves	Foods and Nutrition	Garrison
Helen E. Hanshu	Home Economics Education	Darrouzett
Maude Latham Hooten	Home Economics Education	Woodson
Faula Mae Johnson	Clothing and Textiles	Lubbock
Vista Juanita Meyers	Home Economics Education	Lubbock
Annie Faye Miller	Home Economics Education	Morton
Louise Martha Ohlenbusch (in absentia)	Home Economics Education	Goldthwaite
Annie Evelyn Plummer	Home Economics Education	Hereford
Helen Margaret Priebe	Foods and Nutrition	Wink
Anna Pearl Puett (in absentia)	General Home Economics	Plainview
Winnolee Elizabeth Sharp	Home Economics Education	Vernon
Isabel Stuart	Home Economics Education	Strawn
Juanita Fay Thompson	General Home Economics	Farwell
Lucille Wright	Home Economics Education	Tahoka

DIVISION OF ARTS AND SCIENCES

Bachelor of Arts

Mozelle Gable Adams	Education	Lubbock
Johnnie Marvin Ammons	History	Sweetwater
Bruce H. Beard	Chemistry	Lubbock
Harriet Louise Boone	Botany	Seymour
Pickens Bowen	Government	Dallas
Lorene Fryar Calhoun	English	Matador
Dorothy Nell Carver	History	Bonham
Ranell Chaney	Speech	Littlefield
Mozelle Fay Cobb	English	Lubbock
Bernice Davies	English	Lubbock
Dora Baker Davis	Education	Dimmitt
Wilma May Dickerson	Government	Lubbock
John Wallace Fields	Chemistry	Shamrock
Anna Lee Fisher (With Honors)	Chemistry	Petersburg
Kathryn Ann Foster	Spanish	Kermit
Johnnie Lou Fulford	Speech	O'Donnell
Mary Ruth Calhoun Gooch	Education	Chillicothe
Winnie Faye Gressett	Education	Westbrook
Lee Edwyn Hale	Chemistry	Lubbock
Albert Zadock Hays, Jr.	English	Wellington
Frank Jackson	History	El Paso
Joyce Jones	Journalism	Bagwell
Mark Edward Jones, Jr.	Government	Morton
Robbie Pannell Jones	Education	Knox City
Ella Norene Moreman Jordan	English	Post
Dorris Vanice Kirk	Speech	Spearman
Joe Dell Langham	History	Overton
Iris B. Lovell	Education	Dickens
Willard Ellzey McDaniel (in absentia)	Education	Amarillo
Geneva Martin	History	Lorenzo
Lee Michie	Mathematics	Lubbock
Juanita Pauline Morley	Education	Quanah
Margie Collier Munn	Education	Lubbock
Eugene Francis Seale	Zoology	Lubbock
R. F. (John) Sides	Education	Hot Springs, New Mexico
Ruby Nell Smith	History	Brownfield
J. D. Snider	Zoology	Lubbock
Margret Russell Stuart	Biology	Sterley
Frances Elizabeth Tarlton	English	Lubbock
Fulton Elliott Thomas, Jr. (in absentia)	Government	Dalhart
Pauline Faye Travis	Spanish	Lubbock
Geneva Jo Voss	Mathematics	Post
William Walter Wallis	Mathematics	Clovis, New Mexico
Kermitt Darwin Watson	History	Winters
Sammie Maxine Watson	English	Hale Center
Aubrey Maurice Weaver	Government	Big Spring
Margaret Yvonne Wood	English	Lubbock
Irene Maxwell Woods	Education	Lubbock
Rena Georgia Wright	English	Lubbock

Bachelor of Business Administration

Muriel Elaine Allen	Bellevue, New Mexico
William Alton Beard	Lubbock
Bobbie Louise Bland	Abilene
Clayton Haggard Clark	Frisco
David Hylan Coats	Seagraves
Elizabeth Ann Coleman (With High Honors)	Lamesa
Ruby Dulaney	Lubbock
Edwin Lamar Forrest	Lamesa
Cas Anis Fowler	Silverton
Nonus Claude Francis (in absentia)	McKinney
Lanis D Gross (in absentia)	Big Lake
Clarence Cecil Harper	Lubbock
Claude L. Hooker	Albany
Joseph Perry Kiker	Breckenridge
Kenneth Earl Koger	Shamrock
Fabian Gant Lemley	Crosbyton
J. V. Mills, Jr. (in absentia)	Dumas
James Fernando Ortiz	Lubbock

G. V. Pardue, Jr.
 Jeff Ray
 Jewel Gertrude Richter (With High Honors)
 Paul Neyron Sparkman
 Dorothy Agnes Thornton

Lubbock
 Belton
 Abernathy
 Ralls
 Farwell

Bachelor of Science

Winfred Thelma Black	Zoology	Comanche
Malcolm James Brenneman	Geology	Midland
James Miller Halsey	Geology	Plainview
Woodrow M. Powers	Geology	Lubbock
Roy Warren Sanders, Jr.	Mathematics	McCamey
Bryan Smith	Zoology	Lubbock
George Terrell Thomas	Geology	Lubbock

Bachelor of Science in Education

William Knox Amo (in absentia)	Physical Education	Wichita Falls
Kathryn Marie Atwell	Primary Education	Ballinger
Wava A. Baner	Band Music	Wink
Una Keeling Bell	Primary Education	Crosbyton
Carrie Teresa Bier	Public School Music	Plainview
Dessie Johnson Brown	Elementary Education	Lorenzo
Fred Bryant	History	O'Donnell
Harriet Roberts Cain	English	Hobbs, New Mexico
Novie Ernest Chant	Physical Education	Camp Wood
Myrtle Maurine Coleman	Primary Education	Lubbock
Frances Bledsoe Conley	Elementary Education	Lubbock
R. C. Crane	English	Lamesa
Lennis Criswell Craven	Primary Education	Lubbock
Beatrice Paul Cromer	Elementary Education	Tahoka
Inez Cook Cummings	History	Wellington
Logan Oliver Cummings	History	Wellington
Chloe Darden	Elementary Education	Lubbock
Ouida R'Minta Davis	Physical Education	South Bend
Ollibe Muse Graham	Primary Education	Plainview
Alma Fern Green	Physical Education	Brownfield
Willie Hampton	History	Olton
Mildred Walker Henderson	English	Wink
Ewell M. Lawrence	Government	Aspermont
Velma McManis	History	Tahoka
Georgia Belle Greer Martin	Primary Education	Lubbock
Thelma Alene Meyers	Elementary Education	Hobbs, New Mexico
Myra Marie Millard	Elementary Education	Childress
Estha Mooty	Physical Education	Earth
Lewis Owen	History	Pep
Nelson Grey Patrick	Band Music	Donna
Janie Ruth Reavis	Elementary Education	O'Donnell
Robert Hall Sedwick	Mathematics	Coleman
Arvil Bascom Shaw	Mathematics	Weatherford
Mary Elizabeth Springer	Physical Education	Ropesville
Mary Stewart	Primary Education	Lubbock
Hamilton Still	Mathematics	O'Donnell
Velma Taylor	Primary Education	Ballinger
Vera Cordie Taylor	English	Ballinger
Mary Louise Walker	Primary Education	Fort Worth
Bennie Maddox Watson	Primary Education	Eldorado
Jerriene Wharton	Physical Education	Littlefield
Annie Love Wilson	English	San Angelo

DIVISION OF GRADUATE STUDIES

Master of Arts

Ethel M. Bain, Lubbock, B. A., Texas Technological College, 1936, Education.
 Thesis: "The Status of the Assistant to the County Superintendent in Texas."

Vada Bain, Lubbock, B. A., Texas Technological College, 1937, English.
 Thesis: "The Distribution of the Short Story Writers Over the United States."

Wilbourn Eugene Benton, Cumby, B. A., Texas Technological College, 1939, Government.
 Thesis: "Economic Bases for a Policy of Collective Neutrality for the Western Hemisphere."

- Louise Campbell Curtsinger, Lubbock, B. A., Mary Hardin Baylor, 1927, History.
Thesis: "Judge W. P. Ballinger and the Texas Constitution of 1876."
- Anna Belle Donaldson, Lubbock, B. A., Texas Technological College, 1934, Education.
Thesis: "Visual Aids for the Past Twenty-five Years in the Elementary Grades of Lubbock."
- Margaret Ruth Dunlop, Lubbock, B. A., Texas Technological College, 1933, English.
Thesis: "Nature in Browning As Seen in Dramatic Lyrics, Dramatic Romances, Men and Women, and Dramatis Personae."
- David Allison Edwards, Crosbyton, B. A., Texas Technological College, 1930, Education.
Thesis: "The Budgeting of Superintendents' Time in Small Independent Accredited Schools in Texas."
- Raymond K. Green, Tahoka, B. A., Daniel Baker College, 1934, History.
Thesis: "A History of the First Presbyterian Church of Brownwood, Texas."
- Mabel Julia Harris, O'Donnell, B. A., W. T. S. T. C., 1928, English.
Thesis: "William Butler Yeats: A Study in the Development of Poetic Style."
- Ray Heyward Hynds, Lubbock, B. A., Texas Technological College, 1937, English.
Thesis: "Methods in the Craftsmanship of Thomas Hardy."
- Faith Knapp, Lubbock, B. A., Texas Technological College, 1939, Spanish.
Thesis: "The Character of the *Raconneur* in the Drama of Benavente."
- Quannah B. Lewis, Lubbock, B. A., University of Oklahoma, 1931, English.
Thesis: "Volume II of the Lockhart-Crocker Correspondence."
- Lester C. Linn, (in absentia), Pasadena, B. S., N. T. S. T. C., 1928, Government.
Thesis: "Party Attitudes and American Foreign Policy 1860-1880."
- W. Wilson Lott, Lubbock, B. A., Texas Technological College, 1938, English.
Thesis: "Volume I of the Lockhart-Crocker Correspondence."
- Preston Jones Marcom, Levelland, B. A., Texas Technological College, 1934, Education.
Thesis: "Econometrical Aids and Devices for Visualizing the Science Curriculum."
- Elmer J. Moore, (in absentia), B. A., Texas Technological College, 1930, Education.
Thesis: "A Study of Factors Attending Boys' Failure to Finish High School."
- Eunice Lucile Nelson, El Paso, B. S., University of Minnesota, 1934, Education.
Thesis: "Federal Participation in Education With Special Reference to Education in Texas."
- Charles Sterling Owens, (in absentia), Gallup, New Mexico, B. A., Hardin-Simmons University, 1930, Economics.
Thesis: "An Analysis of the Spending Habits of New Mexico Public School Teachers."
- Richard Wade Rees, Center Point, B. A., Southwestern University, 1928, Education.
Thesis: "A Statistical Analysis of the English Test Results of the 1938-39 Freshman Class of Texas Technological College."
- Lorid Glen Sharp, Lubbock, B. A., Texas Technological College, 1938, Chemistry.
Thesis: "The Extraction of Pentosans and Furfural From Cotton Burrs."
- Archie A. Sims, Tahoka, B. A., Texas Technological College, 1937, History.
Thesis: "The Texas Gubernatorial Campaign of 1940."
- Cullen Tibbets, (in absentia), Plainview, B. A., Texas Technological College, 1939, Spanish.
Thesis: "The Theme of Vengeance in the Works of the Duque de Rivas."
- Joseph Edgar Webb, Slaton, B. A., Texas Technological College, 1935, Education.
Thesis: "The Management of Athletics in Class A High Schools of Texas."
- John Earl White, Dexter, New Mexico, B. A., New Mexico Normal University, 1934, Education.
Thesis: "A Survey of the Status of the Organization and Administration of School Bands in New Mexico."
- Floy Farrar Wilbanks, Lubbock, B. A., Texas Technological College, 1934, History.
Thesis: "The Life and Work of Dr. Bradford Knapp."

Oran Orville Williams, Idalou, B. A., Texas Technological College, 1934, Government.

Thesis: "The Judicial Development of the Burden Doctrine (1922-1940): A Study of the Immunity of National Instrumentalities from State Taxation."

J. D. Wilson, Paducah, B. A., Baylor University, 1935, Education.

Thesis: "A County Unit System of Education for Cottle County, Texas."

Wilma Draper Zachary, Lubbock, B. A., Texas Technological College, 1939, Spanish.

Thesis: "*Las mujeres discretas* in the Novels of Juan Valera."

Master of Science

John Henry Baumgardner, Wellington, B. S., Texas Technological College, 1939, Animal Husbandry.

Thesis: "Cottonseed Meal and Hulls in Rations for Fattening Yearling Steers."

Neva Deen Bavousett, Lubbock, B. S., Texas Technological College, 1932, Foods and Nutrition.

Thesis: "A Study of the Influence of Season on the Basal Metabolism of Normal College Women."

Laurence George Harmon, Lubbock, B. S., Kansas State College, 1936, Dairy Manufactures.

Thesis: "Limits of Error in the Use of the Vacuum Solids Test for Ice Cream Mix, Condensed and Evaporated Milk."

Cleveland L. Littlepage, Rotan, B. S., Texas Technological College, 1936, Agricultural Education.

Thesis: "Range and Pasture Improvement Data for Teachers of Vocational Agriculture in Areas of West Texas."

James Barron Litton, Lubbock, B. S., Texas Technological College, 1939, Chemical Engineering.

Thesis: "The Removal of Fluorides from Public Water Supplies."

Laverne McWhirter, Roby, B. S., Texas Technological College, 1937, Foods and Nutrition.

Thesis: "The Mineral Content of Some Vegetables Grown in Southern Areas."

Charles Orvel Spence, Floydada, B. S., Texas Technological College, 1939, Agronomy.

Thesis: "Evaluation for Malt Production of Barley Varieties Produced on the Southern High Plains of Texas."

Master of Business Administration

Sam Tilden Bryan, Ralls, B. S., Abilene Christian College, 1935, Business Administration.

Thesis: "Teaching Cost Survey of Thirty-eight West Texas High Schools."

Robert Cross Case, Petersburg, B. B. A., Texas Technological College, 1937, Business Administration.

Thesis: "An Analysis of the Lubbock Retail Trade Area."

Master of Education

Arvel Branscum, (in absentia), Muleshoe, A. B., New Mexico Normal University, 1933, Education.

Thesis: "A Survey of Commercial Subjects Taught in the High Schools of New Mexico."

Martel Prideaux Bryant, Fierro, New Mexico, B. S., Texas Technological College, 1934, Education.

Thesis: "Education in the CCC Camps of New Mexico."

Paul Copeland Campbell, Mercedes, B. A., University of Arizona, 1938, Education.

Thesis: "A Practical Curriculum for the Latin American Elementary School."

Oliver Theodore Jones, Sterling City, B. S., N. T. S. T. C., 1927, Education.

Thesis: "The Growth of the County Unit System of Sterling County, Texas."

Walter Rogers Orr, Hereford, B. S., Texas Technological College, 1936, Education.

Thesis: "A Survey of High School Chemistry in Texas."

Earl Richard Ponder, Ackerly, B. S., E. T. S. T. C., 1931, Education.

Thesis: "An Analysis of Educational Conditions in the Four Diverse Areas of Texas."

Glyn Roe Taylor, Thornton, B. S., W. T. S. T. C., 1935, Education.

Thesis: "Status of Physics in the Public High Schools of Texas."