

# SPRING COMMENCEMENT

Nine o'clock in the morning and one o'clock in the afternoon Friday, May 5, 2023 Hooper Eblen Center

Welcome to the Spring Commencement ceremony of Tennessee Technological University's 2022-2023 academic year. Commencement is the most important ceremony in the life of Tennessee Tech University.

The entire Tennessee Tech community extends cordial greetings to parents, spouses, relatives and friends gathered here for this significant ceremony. We celebrate the success of our graduates, who have spent years of study to earn a Tennessee Technological University degree.

#### 9:00 A.M. CEREMONY

College of Graduate Studies College of Business College of Engineering College of Fine Arts College of Interdisciplinary Studies

#### 1:00 P.M. CEREMONY

College of Graduate Studies
College of Agriculture & Human Ecology
College of Arts & Sciences
College of Education
Whitson-Hester School of Nursing

For our undergraduate and graduate students, today's ceremonies recognize their academic achievements at Tennessee Tech and inaugurate a new era in their careers. A single theme unites us all today — the joy of accomplishment!

#### IN CASE OF AN EMERGENCY

If at any time during the program an emergency arises in which the building needs to be evacuated, guests seated on the floor should exit through the tunnel and cross the street to the parking lot. Those seated in the remainder of the arena should exit to the top of the concourse, vacate the building by the nearest door and proceed to any adjacent parking lot to allow for entrance of emergency vehicles.

In case of severe weather, everyone should move to the tunnel area and areas leading off the tunnel. Please remember that in any emergency situation, patience and orderliness are the keys to a safe evacuation.

# THE COLLEGES, SCHOOLS AND PROGRAMS

Chartered in 1915, Tennessee Tech opened its doors to students in 1916. Its academic programs began with basic humanities and sciences as foundation courses for three major areas of study: agriculture, home economics and mechanical arts. The next year, students could enroll in business as a major course of study as well. By 1918, military training had been added to the curriculum.

In 1938, all the major fields of study, as well as the foundation classes, were reorganized into two main divisions – arts and sciences and professional and technical subjects—housing 11 departments. Divisions were quickly renamed "schools" and, in 1949, the expansion of the curriculum had blossomed into five schools consisting of 24 departments.

Most of today's academic programs have their roots in one of those five schools, which were redesignated "colleges" when Tennessee Tech achieved university status in 1965.

Relative newcomers to Tennessee Tech academics include the Department of Military Science (1950), the Graduate School (1958), the School of Nursing (1980), the School of Interdisciplinary Studies and Extended Education (2001), the College of Interdisciplinary Studies (2012) which merged the freshly minted School of Professional Studies and School of Environmental Studies, and the new College of Fine Arts (2017).

Most degree programs at Tennessee Tech today are housed in eight colleges and one school; special programs include three centers of excellence, Honors, the Millard Oakley STEM Center and the Department of Military Science/Army Reserve Officer Training Corps (ROTC).

#### **COLLEGE OF AGRICULTURE AND HUMAN ECOLOGY**

In 1916, agriculture and home economics were among the three disciplines considered the heart of Tennessee Tech's academic mission. Along with mechanical arts, agriculture and home economics prepared "mountain boys and girls ... for the study and solution of the problems arising out of rural community life." Today's College of Agriculture and Human Ecology reaches far beyond rural life, with coursework honing entrepreneurial, management and leadership skills in agritourism, food production and safety, dietetics, families, farming, pre-veterinary science, and design and merchandising.

#### **COLLEGE OF ARTS AND SCIENCES**

Then as now, the College of Arts and Sciences houses the foundation courses for all Tennessee Tech majors. Many of the same courses offered in 1916 – English, history, mathematics and sciences – quickly grew into entire departments, and by 1949, all of today's programs but earth sciences had reached department status. Today's College of Arts and Sciences is a thriving academic unit of more than 20 areas of study, with students and faculty in each discipline pursuing advanced study and research – and supporting the academic experience for all majors, regardless of discipline.

#### COLLEGE OF BUSINESS

Students in 1916 could enroll in only one business course, which taught students bookkeeping, business methods, typewriting and shorthand; in 1917, business had become the fourth "school"—or major vocational subject—at Tennessee Tech. By 1949, it had expanded to include departments of accounting, business and industrial management, and business education. Today's students study to become leaders through programs in business management, marketing, international business and cultures, finance, economics, accounting, business information technology, the masters in business administration and the master of accountancy. They not only study business but gain experience in practice through internships, student managed investment funds and competitions.

#### **COLLEGE OF EDUCATION**

All students enrolled in undergraduate studies from 1916 on were being groomed to be teachers, but it wasn't until 1938 that teacher training was recognized as its own department. By 1949, education was named a school, encompassing general education and health and physical education. All students took "practice teaching" in their last term. Today's College of Education, the second of Tennessee Tech's units to develop doctoral studies, is a diverse unit, home to programs ranging from elementary and secondary teacher licensure to exercise science.

#### COLLEGE OF ENGINEERING

Called "mechanical arts" in 1916, engineering was one of three original majors at Tennessee Tech; students took courses in blacksmithing, machine assembly and drafting. The first degrees were awarded in 1937, when two civil engineering students and three general engineering students graduated. In 1968, engineering was the first academic unit on campus to develop a doctoral program. Today's College of Engineering awards more than 400 degrees annually in seven disciplines that defined Tennessee Tech as the state's only technological university.

#### **COLLEGE OF FINE ARTS**

Created in 2017, the College of Fine Arts contains nationally accredited undergraduate degree programs in art, design, fine craft, music performance and music education, which are all offered in state-of-the-art facilities, including craft studios, art education labs, concert and recital halls. The college's renowned faculty members are dedicated to hands-on, experiential learning and providing students exposure to a wide variety of fine arts professionals in the field. The college consists of the School of Art, Craft and Design and the School of Music.

#### COLLEGE OF GRADUATE STUDIES

A major hurdle Tennessee Tech had to cross before reaching university status was developing a graduate studies program, which required more research facilities and more faculty with doctoral degrees. In the 1950s, the administration made a major push in that direction, establishing graduate studies in 1958. Most graduate degrees were in education; by the early 1970s, the first Ph.D.'s in engineering were awarded. Today's College of Graduate Studies administers doctoral programs in engineering, education, nursing practice, counseling and supervision and environmental sciences, as well as master's and specialist's degrees.

#### COLLEGE OF INTERDISCIPLINARY STUDIES

One of the newest academic units, interdisciplinary studies moved Tennessee Tech into the state's online degree program in 2001, opened the door to custom-degree offerings for students interested in specialized studies not already offered by another academic unit on campus, and pioneered remote learning site coursework for distant Tennessee counties. Today's College of Interdisciplinary Studies houses the School of Interdisciplinary Studies, the School of Professional Studies and the School of Environmental Studies which blends technology with the sciences, engineering and humanities.

#### WHITSON-HESTER SCHOOL OF NURSING

In 1916, Tennessee Tech home economics majors learned the basics of caring for the sick and elderly in the home, where the vast majority of nursing took place. In 1980, the School of Nursing opened at Tennessee Tech, offering baccalaureate-level degrees to women and men with an associate's degree who were already licensed as registered nurses, as well as to students interested in a four-year university degree. Today's School of Nursing is piloting an accelerated program for professionals in other fields who have decided to switch careers and is collaborating with another institution on a joint doctoral program in nursing.

# DEPARTMENT OF MILITARY SCIENCE/ARMY RESERVE OFFICER TRAINING CORPS (ROTC)

During World War I, a predecessor of today's Army ROTC formed at Tennessee Tech in 1917. The Department of Military Science originated at Tennessee Tech in 1950 when a senior division of Army ROTC began operation. From 1956 to 1972, all male students conducted mandatory military training in their freshman and sophomore years. In 1973, military studies opened to both men and women. Today's Army ROTC is a dynamic elective curriculum that transforms students into leaders, culminating in an Army officer commission at graduation.

## A BRIEF HISTORY

In its first century, Tennessee Tech grew from a small rural school for a few hundred high school and junior college students to a doctoral-granting university with more than 10,000 undergraduate and graduate students, and research and teaching connections throughout the U.S. and abroad.

Chartered in 1915 as Tennessee Polytechnic Institute, "Tech" opened its doors to students in September 1916. The small campus was an outgrowth of a privately owned church school, the University of Dixie, which was chartered in 1909 by a group of local business and religious leaders. Dixie College, as it was commonly known, suffered the fate of many small schools hampered by lack of funding and closed after only a few years.

Its founders, intent on offering education beyond the eighth grade to local boys and girls, negotiated an arrangement with state and local educators to create a new public school in Cookeville that would bridge the gap between the lower grades and undergraduate studies. The land and single building of Dixie College were deeded to the state and, with the pledge of funding from Putnam County, Cookeville and the state of Tennessee, re-emerged as Tennessee Polytechnic Institute (TPI). Between March of 1915 and September of 1916, two residence halls were built and a president, faculty and staff were hired. Enrollment during the first academic year, 1916-1917, was 362; students were taught by 15 faculty members, including the president.

Growth was not quick, but it was steady. High school curricula were phased out beginning in the 1920s; by 1929, the state approved a complete college program, and the first class of four-year students graduated with baccalaureate degrees that June. Instructional programs were reorganized into the divisions of arts and sciences and professional and technical subjects in 1938. Nine years later, those divisions were renamed "Schools" and by 1949, the schools had grown to five: agriculture and home economics, arts and sciences, business administration, education and engineering. Military Science was added in 1950, and the Graduate School program began in 1958.

In 1965, on its 50th anniversary, TPI gained university status and was renamed Tennessee Technological University; its existing schools were designated "colleges." More programs began: the School of Nursing in 1980 and the School of Interdisciplinary Studies and Extended Education in 2001. By 2012, interdisciplinary studies had merged with new schools of professional studies and environmental sciences to become the College of Interdisciplinary Studies. The College of Fine Arts was established in 2017.

Today's students are taught by more than 400 faculty housed in eight colleges, one school and three centers of excellence. Programs of study are accredited by national agencies. A maturing advancement division ensures that university operations are not limited by annual state funding allocations. Today's administration has charted a course with as much, if not more, resolve and determination as its forbears displayed more than 100 years ago.

### THE PRESIDENTS

Thomas Alva Early	1916-1920
Quentin Miller Smith	
Austin Wheeler Smith, Jr. (interim)	
James Millard Smith	1938-1940
William Everett Derryberry	1940-1974
Arliss Lloyd Roaden	1974-1985
Wallace Samuel Prescott	1985-1987
Angelo Anthony Volpe	1987-2000
Robert R. Bell	2000-2012
Philip B. Oldham	2012-present

# FORMAL ELEMENTS OF THE COMMENCEMENT CEREMONY

The commencement of a program of academic study in higher education is a formal recognition of this exceptional achievement. Many of the traditions date back to medieval times, evidence that higher learning has been revered in most civilizations during two millennia.

# **REGALIA**

Academic ceremonial garments and ornaments, or regalia, have evolved from the attire of students and monks in medieval churches, the greatest centers of learning in the Western world. Caps, hoods and gowns are symbolic of scholarly devotion and the decisive role of education in the development of civilization.

In time, academicians began to adopt symbols unique to their individual universities—much like the medieval system of classic heraldry, in which chivalric orders were identified by coats of arms, ornamental trappings and colorful patterns. The design of gowns, caps and hoods symbolize the institution, field of learning and type of degree earned.

While black is the customary color of robes, caps and gowns, some universities have chosen distinctive colors for the attire. Tennessee Tech adopted its school colors for the regalia beginning with the centennial academic year, 2015-2016. Gowns and mortarboards are purple with gold insignia and tassels.



# THE CEREMONIAL MACE

Modeled after royal staffs carried by messengers and soldiers, the mace was adopted as an academic symbol by universities in the Middle Ages. Usually carried by a faculty marshal at the head of the processional, the mace represents academic dignity and the authority of the university to confer degrees.

The Tennessee Tech mace was designed and made by a former director of the university's Appalachian Center for Craft, Alf Ward, an accomplished silversmith. Constructed of sterling silver and gold and purple heart, the mace is 45 inches in length. Its wooden blade-like stem is overlaid with engraved silver and embossed with gold floral decoration. The stem contains pierced and embossed golden eagles and supports an engraved silver cup. The cup has two gold discs symbolizing the heraldic devices of the university and is covered by a gold grill capped with a golden eagle.

# THE PRESIDENTIAL MEDALLION

A medallion or seal of office, once used to mark documents as official, is now considered a mark of authority. Tennessee Tech's presidential medallion was designed by then-President Everett Derryberry and sculptor Hans Prehn.

The medallion or silver disc is inscribed with the name of the university, its charter date, 1915, a "T" representing Tennessee Tech, the book of knowledge, the lamp of learning and an outline of the state of Tennessee with a star indicating the geographical position of Cookeville and the university. On the reverse side is a golden eagle and the date 1965, the year Tennessee Tech reached university status. Small silver plates bear the names of past presidents, while the name of the current president is engraved on a larger plate over the medallion.

# THE TECH HYMN

Joan Derryberry, a concert pianist and member of the music faculty, composed the Tennessee Tech Hymn in 1943, just three years into her time here as first lady.

The song illustrates the beauty of the campus and its setting and is a pledge of loyalty, love and service from students, faculty and staff. It is sung at large gatherings of the university, including commencements, convocations and ball games. The music appears on the back of this program.

# THE TECH FLAG

Another first lady, Gloria Bell, designed the Tennessee Tech flag in 2003 in honor of the university's most familiar and long-standing traditions. The three main elements of the flag represent the university's historic and idyllic characteristics, as well as reputation for quality.

The magnificent golden eagle, with wings outstretched, depicts the pride, honor, strength and spirit of students, faculty and staff. The column of gold represents the pillar of knowledge, intellect and experience—all qualities of the university's prestigious academics. A base of majestic purple represents the strong foundation of character, commitment and endurance indicative of the university culture.

# STUDENT VETERANS

Tennessee Tech University recognizes veterans and current military members for their service to our country and their excellence in higher education. The red, white and blue cords, worn voluntarily by a select few, represent their veteran status while pursuing their educational goals.

Tennessee Tech proudly honors these student-veterans by presenting them with these cords to signify their achievement on this day.

# THE COMMENCEMENT PROGRAM MAY 5, 2023 9:00 A.M. CEREMONY

Presiding
Invocation
National Anthem, "The Star Spangled Banner" Francis Scott Key, John Stafford Smith Performed by Tennessee Tech Music Student Faith Manganaro, accompanied by faculty member Joshua Davis
Address to Graduates
Special GreetingSavannah Griffin Tennessee Tech University Board of Trustees, Student Member
Special MessageKim Rosamond Head Coach, Tennessee Tech Women's Basketball
Special AddressKester Nucum  Derryberry Award Winner
Recognition of Faculty President Oldham
Recognition of Graduates' Families
Presentation of Academic Deans
Conferring of Degrees
"The Tennessee Tech Hymn"
Closing Remarks
Presentation of Candidates for Degrees
College of Graduate Studies

# DEGREE CANDIDATES SPRING 2023

Because of circumstances which require that the list of names be furnished to the printer in final form approximately seven days prior to Commencement, it is possible that one or more of the candidates listed may have been unable to complete all requirements for the degree or may have elected voluntarily to register for additional work and to graduate at a subsequent ceremony. The change does not necessarily imply that a student has failed nor does it commit the university to grant a diploma to a person thus listed in error. Also, students listed with one or more honors distinctions are candidates for the honor(s) at the time the program is provided to the printer, and may not complete the requirements to be awarded the distinction.

Graduates are grouped by college. Individual names will be called by order seated, not in alphabetical order.

## **COLLEGE OF GRADUATE STUDIES**

#### DOCTOR OF PHILOSOPHY DEGREES

Emmanuel Aboah Boateng, Engineering

**Dissertation Title:** "Unsupervised Machine Learning Methods for Detecting Process Control Anomalies in Industrial Control Systems"

Advisor: Dr. J.W. Bruce

Mahmoud Samy Saad Mahmoud Abouyoussef, Engineering #

**Dissertation Title:** "S-BAN: Secure Blockchain-Based Anonymous Networking for Smart Grid Applications" **Advisor:** Dr. Muhammad Ismail

Webster Oluwafemi Adepoju, Engineering
Dissertation Title: "Modeling, Artificial
Intelligence-Based Optimization and Experimental
Implementation of Novel Low Frequency
Metamaterial for Efficient Wireless Power Transfer"
Advisor: Dr. Indranil Bhattacharya

Md. Ahsan Ayub, Engineering

**Dissertation Title:** "A Data-Driven Approach for Early Detection of Cryptographic Windows Ransomware" **Advisors:** Dr. Maanak Gupta and Dr. Ambareen Siraj

Aaron Thomas Bain, Engineering

**Dissertation Title:** "Design and Operation of Solid Oxide Electrochemical Cell Systems for Space Applications"

Advisor: Dr. Rory Roberts

Ankit Gupta, Engineering #

**Dissertation Title:** "Thermo-Mechanical Characterization and Modeling of Short Fiber Reinforced Composite Material Fabricated Using the Fused Filament Fabrication Process"

Advisor: Dr. Ismail Fidan

Mohamed Ibrahem Mohamed Ibrahem, Engineering #

**Dissertation Title:** "Privacy-Preserving and Efficient Electricity Theft Detection and Data Collection for AMI Using Machine Learning"

Advisor: Dr. Mohamed Mahmoud

Md. Aminul Islam, Engineering

Dissertation Title: "Resilient Proactive Routing in

Smart Power Grids"

Advisor: Dr. Muhammad Ismail

Rachel Anne Kaiser, Environmental Sciences

Dissertation Title: "An Interdisciplinary Approach to

Understanding the Prevalence of Antibiotic Resistant Bacteria in Urban Karst Groundwater Systems"

Advisor: Dr. Tania Datta

Agoston Kiss, Engineering

**Dissertation Title:** "Enhanced Near-Infrared Emission in Supramarble Coatings of Egyptian Blue"

Advisor: Dr. Holly Stretz

Prabin Lamichhane, Engineering #

**Dissertation Title:** "Anomaly Detection, Clustering, and Visualization on Dynamic Graphs"

Advisor: Dr. William Eberle

Xuebin Li, Engineering

Dissertation Title: "Design and Analysis of

Decentralized User Multi-Association in Ultra-Dense mmWave Network"

IIIIIwave Network

Advisors: Dr. Allen MacKenzie and Dr. Nan (Terry) Guo

Abdul Salam Mohammad, Engineering #
Dissertation Title: "Rheology and Computational
Printing of Cement-Based Materials"
Advisor: Dr. Joseph Biernacki

Babajide Onanuga, Engineering #
Dissertation Title: "The Time-Dependent Rheology of Portland Cement-Based Printing Pastes"
Advisor: Dr. Joseph Biernacki

Collins Owusu, Engineering

Dissertation Title: "Innovative Approaches for
Climate-Resilient Wetland Monitoring using Remote
Sensing, Hydrologic Modeling, and Machine Learning"

Advisor: Dr. Alfred Kalyanapu

Venkata Avinash Paruchuri, Engineering #
Dissertation Title: "Experimental and Finite Element
Analysis of Typical Duct Systems"
Advisors: Dr. Stephen Idem and Dr. Jane Liu

Gregory Scott Sheets, Engineering

Dissertation Title: "Learned FFT Windowing for
Device Classification from Unintended Conducted
Emissions Data"

Advisor: Dr. Allen MacKenzie

Ibrahim Yilmaz, Engineering #
Dissertation Title: "Security-Enhanced Authentication and Privacy Preserving Schemes for Smart Crid Infrastructure"

Advisor: Dr. Ambareen Siraj

#### **MASTER'S DEGREES**

Anjana Ashokkumar, Computer Science Trapa Banik, Electrical and Computer Engineering # Traci T. Boswell, Professional Studies Kaydn Teddy Brady,

Electrical and Computer Engineering
Haeli Mckenna Bryson, Professional Studies
Ellie Marie Buckner, Business Administration
Chelsea Elizabeth Coffey, Business Administration
Hunter JJ Cope, Business Administration
Kaitlyn M. Cottrell, Computer Science
Huyen Thu Dam, Business Administration
Laura Raquel Dolejs, Professional Studies
Chase Alexander Dorris, Accountancy #
Carter Grey Duke, Business Administration
Chijioke Cyriacus Ekechi,

Electrical and Computer Engineering #
Brady A. England, Civil Engineering
LaShanda N. Eskridge, Business Administration
Garrett Stone Fagan, Professional Science
Garrett S. Flannery, Professional Studies

Holly Danielle Frerichs, Professional Studies Kyle Richard Gamache, Business Administration Aaron Gaspard, Business Administration # William Alexander Guinn, Mechanical Engineering Hailey LeAnn Hamm, Business Administration Brandon Douglas Hines, Mechanical Engineering Daniel Hooper, Business Administration Dalenna Jarrett Horton, Professional Studies Sean D. Johnson, Business Administration Anna Catherine Jones, Business Administration Jennifer Meagan Jones, Business Administration Taylor Brooke Jones, Business Administration # Justin T. Keith, Business Administration Megan Renee Kinslow, Professional Studies Emily Kuper, Accountancy # Abel Cinzam Lamkai, Civil Engineering Steven Keith Lawson, Business Administration Kellen Scott Lee, Business Administration Ethan Ray Lockert, Business Administration Michael Lolio, Professional Studies Lisa Maas, Professional Studies Destiny L. Mayes, Accountancy Michael Payton Miner, Electrical and Computer Engineering #

Electrical and Computer Engineering #
Adelyne Adams Mitchell, Accountancy #
M Rayhan Ahmed Mithu, Computer Science
Andrew K. Moore, Civil Engineering
Carson Edward Morris, Accountancy #
Julie Anne Mountain, Professional Studies
Shanna Lee Muncy, Professional Studies #
Abiodun Opeyemi Olatunji,

Electrical and Computer Engineering
Ramesh Pachalla, Business Administration
Brandon Patrick Patel, Mechanical Engineering
Brandon Lee Patterson, Business Administration
Rachel Patterson, Professional Studies #
Tyler James Peters, Engineering Management
Marissa Spring Powers, Professional Studies
Leonardo Ramon, Civil Engineering
Dustin K. Randolph, Professional Studies
Srinivas Kumar Vaibhav Ravinutala,
Eectrical and Computer Engineering

Corey Reed, Professional Studies #
Deidre D. Ross, Professional Studies
Thomas Christopher Saliba,
Business Administration

Shaun Scantland, Professional Studies
Nicholas Alexander Skjellum, Computer Science
Todd Wayne Smith, Business Administration
Heather Renee Smith, Professional Studies
Joel Scott Stallings, Business Administration
Jacob Dalton Strickler, Computer Science
Howard Kelly Stubblefield, Professional Studies
Zifei Su, Mechanical Engineering
Jacob Michael Sweeten, Computer Science
Devin Charles Threet, Mechanical Engineering
Zachariah Garrett Threet, Computer Science
Jacob Franklin Turner, Business Administration

Shanae Denae Tyree, Business Administration
Anderson Craig Van Bibber,
Business Administration
Matthew Brayden Webb, Chemical Engineering
Micah Wayne Williams, Business Administration
Loyd W. Williams, Professional Studies
Hunter A. Willis, Business Administration
Derek Glen Windrow, Accountancy #
Mickey Wong, Business Administration
Ashby Cripps Woodward, Professional Studies
Jordan Chantel Wright, Business Administration

# COLLEGE OF BUSINESS

Michael J. Abell Ethan C. Abplanalp Drew K. Adams

Ethan C. Adkisson\*\*

Masami R. Agari\*\*\*

Sarah C. Albright

A] Scott Alcorn\*\*\*

###

Rebeka K. Alem\*

Bethany Victoria Allen

Allie E. Amado#

Sean B. Anderson\*

Brantlev R. Baker\*\*

Olivia Jewel Baldwin

Sydney D. Bass

Kaitlyn Grace Bilbrey\*\*\* ‡

Claire Marie Blattner\*

Skylar Shae Boom

Kelly A. Bourassa

Adam Michael Bowers

Hannah M. Bowman

Svdni S. Bowman\*\*\* ±

Ashley L. Bradley

Coble B. Brooks\*\*\*

Andrew John Brown

Kendra L. Brown

Connor M. Brvant\*

Aisha M. Bukhari#

Larenzle Muntez Coleman

1acob W. Collins

Marisa L. Colvais

Wesley Albert Crawford

1acob Alexander Crocker

Michael A. Curt#

Pryce Jordan Daniels\*\*

Brooke N. Davenport

Allison Makenna Doll\*\*

loev W. Domenico

Colton Chase Dooley

Elizabeth Bailey Dozier

Amanda Lea Draper\*\*\*

Katelyn Dugan

Elijah B. Duncan

Colten N. Dunham\*\*

Jacob R. Faston

Jaclyn Sierra Eaton\*\*

Madilyn Ruth Estes\*

Erin R. Fish

Davis 1. Flack

Karin Frank\*

Alan Edward Fulcher

Kayli Michelle Gallant

Melisa R. Garcia

CJ Jacob Gettelfinger\*\*

Alex Glover\*

Ethan Isaiah Glover\*\*\* ‡

Lyndsey M. Gore

Ashlev N. Griffith\*\*\*

Alex R. Grimaldo\*

Bryson E. Hack

Logan A. Hawks

Chris W. Heflin\*\*\*±

Rob Roy Henry

Lorenzo T. Hernandez

lames B. Hirt

Jalen C. Hoeldtke\*

Bailey N. Hooper\*\*\* ‡

Madison A. Houser#

Yaqi Hu

lacob L. Isom\*

Allison Claire Jakes#

7heen 1in

Claude T. Johnson

Derrick A. Johnson

Jasmine Tyanna Johnson

Jacob D. Jones

Noah Andrew Iones

Duncan Duncan Joyner

Bailee P. Kauffman#

Olivia R. Keith\*

**Jack Scott Kelly** 

Luke T. Kilbourne

Kameron G. Kirkland

Nathaniel R. LaBean\* Hunter Chance Lancaster

Dawson K. Lane\*\*\*

Nicholas Alexander Law

Alex Philip Leatherwood

Dawson M. Ledbetter

Macev L Longmire\*\*

Codi J Lynn

Tiffany Lorene Lyonhurst

Aron N. Mason

Jenna R. Matthews

Mack Edward Mavo

Sam Davidson McAulev

Hannah Leigh McCoin

Domonick Anthony McDonald\*\*

A] Jamison McGugin

Jordan Boone McNamee

Taylor J. McWilliams

Matthew K. Meadows Clay W Melton Blake J. Metzgar

Cole B. Mevers#

Gray Alexander Michael Jessica N. Michael

Isaac J. Miller

Chate Chate Mineer Trey Keith Mollohan

Jeremy Lee Moore

Anna K. Moran

Caston H. Moses

Andrew Mullins

Sydney M. Murrell\*\*
Davis L. Neal

Kayla Rae Neal

Benjamin A. Nixon\*\*\*† Abigail E. Norman\*

Jacob A. Nunley\*\*

Dallas Colby Oatis
Justin Brionne Oden

Andrew Philip Pachares\*\*\*

Maggie B. Partin

Bhaven Patel

Jaida Beth Pecorari Travis Scott Ping

Aidan Raines

Lauren M. Randall\*\*\*

Joshua R. Richardson Graham T. Ries

Faith E. Rinehart

Kaiya L. Robinson\*\* Axel Joaquin Rodriguez

Daniel D. Rodriguez\*\*\* Andrew Rvan Rousos

Brandon Eugene Sain

Ryan B. Salaman\*\*

Ayato Sato

Emilee M. Scott Jacob T. Self

Cooper S. Sells

Stephen Bruce Shahan

Casey James Smith

David M. Smith\*\*

Blake B. Smith Drew A. Stafford Hunter M. Storey\*

Elisabeth Toennessen\*\*\*
Katrine Toennessen\*\*

Landen A. Treadway\*
Mitchell R. Turner

Isaac R. Tyler\* Nancy Ung\*\*

Tanner J. Vokoun

Dylan Kurt VonLobstein Aidan R. Wagner

Jonathan R. Walker# Emerson G. Ware\*\*

Jared Tyler Warren Christian Watson

Haley Ann Watson

Will Mccoy Webster Ashton White

Ben M. Wiggins\* Devin T. Wilcox

Landon Giles Wilson David M. Windle

Maelybeth Maely Elizabeth Young\*

Maelybeth Maely Elizabeth You Daniel J. Zahr

Carly Jean Zeman Merle Zilliken

# **COLLEGE OF ENGINEERING**

Hunter B. Adams Sarah F. Adams\*\* Krishpa Adhikari

Abram Samy Agaiby\*\*\*

Yoshi J. Agari Noah J. Alasin Grant Lucas Alder Khalid Aldossary# Trey W. Alguire Mason M. Allen Hunter N. Allsup

Majed Rashid Mohamed Mubarak Algasimi

Mohammed Thamer E Alturki\*\*
Ravvin Carl Santos Amador

Michael C. Artt
John L. Austin\*\*\*
Marshall W. Avera
Abanoub A. Aziz\*\*
Mason H. Baines\*
Alex James Baker
Nicholas Baker
Sophia Isabelle Baker
Nathan A. Bangean\*\*\*

Suood Rashed Sulaiman Salem Bani Shemaili

Larissa Lopez Barnes Elijah Dale Barritt\* Jessica E. Baugh\*\* Diego H. Bautista Ricky Bernard Beard# Matthew J. Beech\*\* Lauren B. Bennett\*\* Dilynn Shane Black Isaac L. Bland\*\*†

Matthew Thomas Bolden Chris Raymond Book Kelly Marie Boren Noah C. Bost Dalton E. Bowers Logan Dean Brock\* Coy T. Bryant# Jordan P. Burgess Tyler J. Burk\*\*\* Sawyer E. Burns\*\*\*

Jonathon Dedrick Carpenter

Kyle T. Carr\*

Mitch G. Carney

Grace E. Caughron
Kasandra Chavez\*\*
Tyler H. Chittum
Tyler A. Clark
Henry Clement
Ethan L. Cobb
Makayla D. Cody\*
Zachary Allen Collins\*\*\*
Chase D. Colotta\*\*
William D. Combs\*\*\*

Tvler 1. Carver\*

Bruce Cunningham\*\*
Jacob Gage Dameron
Kenny Wayne Darnall
Gabe C. Dasilva#

Mason E. Cravens

Landon Matthew Davis\*\*\*
Nicholas O. Davis\*\*
Phoebe Ann Dawson
Abby Lee Dickens\*
Taylor L. Dimino\*\*\*
Christopher I. Dinkins
Nicholas Dobbins

Christian Domingo Valdez

Steven M. Dorsey
Garth P. Duncan
Mandi Geneva Duncan
Marc S. Ebersberger
Josh I. Egwuatu
Josh I. Egwuatu#
Sikiru O. Ekunsumi
Benjamin T. Eldreth\*\*
Conner C. Eldridge
PJ Emrey
Harrison D. Engle\*

Scott Thomas Faulkner
Dominic W. Fields\*
JT Foster\*
Tate L. Fraley\*\*\*‡
Jeffrey Gordon Freeman
Kennley Cinclair Gabel\*\*\*
Nick James Gamble
Selina Alonzo Garcia

Fady E. Farag#

Zenayda Ortiz Garcia Nathan N. Gardner\*\*\* Wade Gargan\* Reggie Garza
Samson T. Gilmore
Ben W. Gravely
Jake L. Gregory\*\*
Garrett G. Gregory
Jake A. Grice
Sammy F. Hadlock
David L. Haleman
Ethan E. Hammond
Jyrian Malik Hardaway
Brett P. Harden\*
Daniel P. Harnden
Justin B. Harrell
Harris Maurice Harris\*\*

Harris Maurice Harris\*\* Abi L. Harvey\*\*\* Justin A. Harvey William R. Hashbarger# Trey M. Hedrick

Daniel J. Hodge\*
Connor Hoffman
Harrison B. Hoffman\*\*\*‡
Bradley A. Holt

Olivia Mae Housewright Jackson D. Hughes\*\*† Braden P. Irwin James C. Ivey Zakariah G. Jaibat

Eva Ashling James Ethan G. Jenkins Keenan E. Jensen Briley Taler Johnson Charvel Johnson Jaylen Rashard Johnson#

Ethan B. Jones Heather Forester Jones

Preston A. Jones Gretchen C. Karl Ahmed Hani A. Kashif# Hayden I. Keller\*\* Madison M. Kelly\*\*\* Clint A. Kemmer\*

Rhys Rhys Kerley\* Hossam Faisal M Khayat Brian Kile

Brian Kile Keela M. Kimbro Caleb M. Kleindienst Gabriel M. Laboy\*\*\* Griffin J. Layhew\*\*\* Apple Paige Lee Nathaniel Preston Lee\*\*\*‡ Ethan Blaine Lewis Ivey Rose Limbaugh Evan R Lindsey Braden A Long\*\* Haoxeng Lor

Kai A Mackall\*\* Lindsay Nicole Malugin Samuel George Mandody Zach P. Massey#

Gerardo J Mateo Laras Jesse L. Mattox Elizabeth G. McCormick

Alex N Mccoy Brace Hall McCoy Asia McKissack Jackson J. Meadows Seth Mechling Joseph J. Meiers Abanoub Mekhael Nathan William Melton

Justin J. Miller Lindsey L. Miller Jessee G. Millsaps Cody Minnick Christopher B. Mitchell\*\*

Rodney Alan Charles Mitchell\*\*
Imran I. Mohammed\*\*
Michael A. Mollica\*\*
Sage A. Mooneyham\*
Zach J. Morgan
Jacob A. Mullins
Aaron B. Music#
Autumn Rhea Newsom

Autumn Rhea Newsom
Andre Nhan Nguyen\*
William C. Nix
Kester M. Nucum\*\*\*\*‡†
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Marvo C. Odds
Kat B Olson
Lucas Olson\*\*
Isabela Ordones#
Joseph L. Page
Holly Noel Parker

Nidhay Patel\*\*
Dutt S. Pathak
Jonathan M. Perry
Russell Thomas Perry\*\*\*
Billy F. Perryman\*

Han N. Pham
Jordan L. Phillips
Kate Laralea Phillips\*
Earl Pike\*\*\*
Carson T. Pitts

Carson T. Pitts# Jeremiah Robert Pitts

Joseph Matthew Porter Carson Robert Powers\*\*\*

Ethan S. Powers\*
Kendall R. Purdom\*\*#
Stone S. Ralston
Josh L. Rampy

Zane Xavier Redd Ben D. Reed\*

Ryan C. Reed\*†
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Thomas Morgan Retallack

Daniel K. Rhoton\*#
Daniel Daniel Richeson\*
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Austin C. Ring\*
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Matthew Matthew Robinson Yago Romano Martinez\*\*

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Jared T. Scalf
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lack C. Shelton

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Tyler Smith

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Thomas Allan Terry Sarah Grace Tew

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William A. Turner Aidan 1. Usher\*

Connor Adrian Vandenboom Grayson A. Vermillion\*\*\*‡ Ben Michael Visneski\*\*\*

John F. Wagner Ben Michael Walp\* Benjamin S. Ward Evan A. Wasilewski Parker J. Waugh Josh Travis White

Nolan Jeffery White

Triston Edward Whitescarver\*\*\*
Clay Whitt

lacob Andrew Wilkinson

Drew C. Williams Grayson L. Willocks Blaine Blaine Wilson\* Cameron J. Winston

Simon Max Tyler Winters Rebecca A. Witherspoon

Michael F. Wittmer\*
Alexander M. Wooslev

Pierce Matthew Wooten\*\*\*

Kie T. Workman\*\*\*

Jordan Allen Worthington Michael David Wright\* James D. York Charlie Yu Wesley B. Yunker\*\* Alex C Zandstra\* Kerollous N. Zarea

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Taylor Renee Nugent\*\*\* Veston Veston Phillippi Kim Anne Phillips Lukas W. Pinson\* Rebecca L. Pitts\*\* Krissy Marylou Remboldt\*\* Brandon H. Robinson Gigi Grace Ruark\*\* Lee Sanders\* Hannah Beth Smith Katy E. Stovall\* Jennifer L. Terry\*

Autum Ann Rose Winston\*\*\*

Joylene C. Wolugboms

Paul Norsworthy

# COLLEGE OF INTERDISCIPLINARY STUDIES

Hany H. Abraham Tina R. Abston\* Eric Gregory Adams Nathaniel Aron Allen Alyssa Hailey Arden Britney Leigh Barnard Adelaide Adelaide Bauer\*\*

David N. Bechler\*\*
Ashley Allison Bell
Emily P. Bell
T-Ford L. Benford
Abby Bowling\*\*
Sierra M. Bozeman
Megan M. Brown
Nolan David Burgess
Brian Scott Carr
Lily Z. Chaffin
Noah L. Collier\*\*
Grace G. Cooke\*\*\*
Hannah Ashley Crump\*

Katherine R. Dimmick\*\*

Sydney Dukes

Avery T. Dickens

Will F. Dillehav

Leah Mackenzie Dunn Cole J. Dziekiewicz Julia Grace Dziekiewicz Cole Robert Fick

Metrius Cashawn Fleming Robert Morris Frazier Morgan N. Gish Robert Deklin Gordon Amelia A. Greer\*\*\*‡ Jessee J. Griffith Jonah N. Hall\*\* Tabitha Hall\*\*

Lori L. Hanes Teneia L. Harris

Stephanie Lynn Hensley Melinda Darby Hollyfield

Hailey F. Jennings

Juston Jordan\* Jerome S. Kasiya

Laken Savanna-Beth King

Mj S. Lee

Brandon Lester Franklin R Mccarthy\*\*

Melanie McCoy

Becca Danielle McDonald Dainajoy Nichola Mcfarlane

Zach C. Merritt Willie Miller Peyton Blake Mills# Leah Francesca Mollohan Xavier Kumar Myers Sam Lee Nelson Avery Nicole Nettles Hailey Marissa Nicks\*

Abigail Renee Norsworthy

Becca P. Odell Elliot T. Payne\*\*

Ana Miriam Pena-Velasco Alyssa Mckenzie Phillips Zander G. Phillips Melony Marie Pryor Kira M. Richardson Alex G. Rinks\*\* Bobbie Jo Rose Morgan J. Schnitcke Eric Shannon

Brock J. Smith Jordyn L. Steffey Trevor Oneal Stephens Shane P. Stevens Kelly A. Swabe Colt Kevin Taylor Colette A. Turner\* Shelby Paige Vaughan

Braden Mitchell Wall Audrey R. Wilkins\*\*\* Stephany Lee Wilson D] Dentonio Worthy

# THE COMMENCEMENT PROGRAM MAY 5, 2023 1:00 P.M. CEREMONY

Presiding	
Invocation	
National Anthem, "The Star Spangled Banner" Francis Scott Key, John Stafford Sm Performed by Tennessee Tech Music Student Faith Mangan accompanied by faculty member Joshua Da	aro,
Address to Graduates President Oldh	am
Special GreetingSavannah Gri Tennessee Tech University Board of Trustees, Student Mem	
Special Message Kim Rosamo Head Coach, Tennessee Tech Women's Basket	
Special Address	
Recognition of Faculty	am
Recognition of Graduates' Families	am
Presentation of Academic Deans	
Conferring of Degrees	am
"The Tennessee Tech Hymn"	gan,
Closing RemarksPresident Oldh	am
Presentation of Candidates for Degrees	
College of Graduate Studies	nith Nills nny

# DEGREE CANDIDATES SPRING 2023

Because of circumstances which require that the list of names be furnished to the printer in final form approximately seven days prior to Commencement, it is possible that one or more of the candidates listed may have been unable to complete all requirements for the degree or may have elected voluntarily to register for additional work and to graduate at a subsequent ceremony. The change does not necessarily imply that a student has failed nor does it commit the university to grant a diploma to a person thus listed in error. Also, students listed with one or more honors distinctions are candidates for the honor(s) at the time the program is provided to the printer, and may not complete the requirements to be awarded the distinction.

Graduates are grouped by college. Individual names will be called by order seated, not in alphabetical order.

# **COLLEGE OF GRADUATE STUDIES**

#### DOCTOR OF PHILOSOPHY DEGREES

Stephanie Paige Karlosky, Counseling and Supervision

**Dissertation Title:** "Early Childhood Attachment, Impulsivity, and Substance Abuse: The Role of Adverse and Benevolent Childhood Experiences" **Advisors:** Dr. Tony Michael and Dr. Mark Loftis

Brittney Lee Phillips, Counseling and Supervision

Dissertation Title: "Examining the Relationship

Among EcoWellness, Childhood Experiences,
Depression, Anxiety, and Demographics"

Advisor: Dr. Tony Michael

# SPECIALIST IN EDUCATION DEGREES

Hayden D. Alexander, Curriculum and Instruction
Chelsey R. Andrews, Curriculum and Instruction
Nikki Deason Apple, Curriculum and Instruction
Kearea Kristy Brady, Curriculum and Instruction
Jhoilan C. Brown, Curriculum and Instruction
Robert Kyle Childress, Instructional Leadership
Allison Coutinho, Curriculum and Instruction
Kendra Michelle Crisp, Curriculum and Instruction
Brittany Ann Davenport, Instructional Leadership
Stewart Ross Fanning, Instructional Leadership
Lelia F. Gibson, Curriculum and Instruction
Krystal R. Griffis, Curriculum and Instruction
Britney Michelle Campbell,
Curriculum and Instruction

Jennifer Gail Holitzke, Curriculum and Instruction
Jasen Lynn Knight, Curriculum and Instruction
Kasey S. Owens, Curriculum and Instruction
Bridget Lynn Pugh, Curriculum and Instruction
Lauren Elizabeth Thais, Counseling and Psychology
Stefanie Brooke Thrasher, Instructional Leadership

#### **MASTER'S DEGREES** Alexander Dennis Adam,

Curriculum and Instruction Lena Katharina Albro, English Kyla Noelle Almendarez, Curriculum and Instruction Rocky Ashburn, Counseling and Psychology Erica K. Bean, Nursing Heather Michelle Bertram. Curriculum and Instruction Kerra Necole Blackwell. Curriculum and Instruction # Sara Makayla Blaylock, Nursing Kelene N. Boyd, Counseling and Psychology # Chelsea Diane Brady, Curriculum and Instruction Angus M. Bryant, Mathematics Caleb Michael Burton, Nursing Jordan Bussell, Curriculum and Instruction Troy Edward Carter, Curriculum and Instruction Jeannette A. Clarke, Counseling and Psychology # Hannah Grace-Kelly Cole, English Steven Suresh Curtis, Community Health and Nutrition Leah Dalby, Counseling and Psychology # Angel Davis, Curriculum and Instruction Mary Elizabeth Davis, Curriculum and Instruction Jessica Brooke Davis, Counseling and Psychology # Alexis Nicole Dean, Curriculum and Instruction Autumn P. Denney, Curriculum and Instruction Benjamin Lee Dixon, Counseling and Psychology Joshua Michael Drinnon Curriculum and Instruction Meagan A. Edmonds, Chemistry # Carolyn Nichole Farr, Curriculum and Instruction Susan Renee Ferguson, Curriculum and Instruction Jack Gregory Fetters, Biology Brandon Lee Ford, Exercise Science. Physical Education and Wellness Catarina Francisco Miguel, Nursing Nicole Lee Gagliardi, Curriculum and Instruction lavier A. Gonzalez, Exercise Science. Physical Education and Wellness Carolyn Lea Goodin, Nursing Bryanna Lasha Greenhill, Curriculum and Instruction Shiana Marie Greive, Curriculum and Instruction Selina Persa Grouzis, Curriculum and Instruction Jeffrey Michael Guittar, Curriculum and Instruction Lawren Haney, Community Health and Nutrition Maurice A. Harris Curriculum and Instruction Jazmyn Danielle Heathcock. Counseling and Psychology Keyle Holland, Curriculum and Instruction Sarah Hubbard, Curriculum and Instruction Brent Daniel Jackson, Community Health and Nutrition Jada L. Jenkins, Curriculum and Instruction Tracy Diane Iones, Curriculum and Instruction Makayla Beth Jones, Community Health and Nutrition Lucas Charmelo Kamely. Curriculum and Instruction Savannah Rae Keck, Exercise Science.

Physical Education and Wellness

Physical Education and Wellness #
Ashton Gayle Kirkup, Curriculum and Instruction

Katie Rose Killman, Exercise Science.

Haley Denise Kramer, Curriculum and Instruction Katie Nicole Lee, Community Health and Nutrition Erika Nichole Lynch, Nursing Roger Dale Mason, Curriculum and Instruction Madison Brooke Mason, Counseling and Psychology # Molly B. Maxwell, Curriculum and Instruction Lalonie Lynn Michelle McCarter, English Casie Rae Meadows, Nursing Haylea E. Melton, Community Health and Nutrition Bisrat Michael Mengistu, Nursing Megan Catherine Mihaliak, Curriculum and Instruction Jessica Lynn Murphy Mitchell. Counseling and Psychology # Gavin Douglas Moore, Instructional Leadership Olivia Ann Moore, Community Health and Nutrition Hayle Kristen Moore, English # Victory D. Murray, Exercise Science, Physical Education and Wellness Misty Michele Neal, Community Health and Nutrition Ashley Marie Newby, Counseling and Psychology Colby D. Newsome, Exercise Science, Physical Education and Wellness Sarah Lucia Nicolette, Community Health and Nutrition Samantha Kaye Norrod, Instructional Leadership Rachel Marie Peeples, Curriculum and Instruction Brett L. Pennington, Counseling and Psychology Bethany Erin Petty. Community Health and Nutrition Tyra Shae Quintana, Counseling and Psychology Brian Lee Radford, English Jadon Mical Richmond-Ringersma, Curriculum and Instruction Alexis Grey Rigazio, Nursing Rhonda Robbs, Curriculum and Instruction lordan Drew Roberts. Exercise Science. Physical Education and Wellness David A. Rowin, Mathematics Lindsev Hartgrove Sasser. Curriculum and Instruction Alizza Nicole Schremp, Mathematics

Valerie Love Scrivnor, Community Health and Nutrition Sara Elizabeth Shelton, Curriculum and Instruction Katlynn Dulay Smith, Curriculum and Instruction Wendell Thomas Zackary Smith, Curriculum and Instruction James Isaac Sorrell, Curriculum and Instruction Quintin Tate Suber, Exercise Science, Physical Education and Wellness # Hailey Reah Sullivan, Community Health and Nutrition Brooke Shere Suttles, Curriculum and Instruction Rachael Elizabeth Teague, Curriculum and Instruction Kimberly Kay Templeton, Curriculum and Instruction Sara Grace Thrash, Nursing

Laura Katheryn Towne, Curriculum and Instruction

Logan Andrew Underhill, Exercise Science, Physical Education and Wellness Benjamin Heath Upton, Curriculum and Instruction Katherine E. Van Horn, Curriculum and Instruction Jackson William Vanderlaan, Exercise Science. Physical Education and Wellness Kason Dale Wheeler, Exercise Science. Physical Education and Wellness Hailev Brooke Whitaker. Curriculum and Instruction Linda Mae White, English Tiffany D. White, Curriculum and Instruction Kelsey D. Wilkerson, Curriculum and Instruction Sandra L. Wishard, Curriculum and Instruction Faith Lynn Wright, Counseling and Psychology # Tiffany Marie York, Curriculum and Instruction Emilee Logan Young, Curriculum and Instruction

# COLLEGE OF AGRICULTURE AND HUMAN ECOLOGY

#### SCHOOL OF AGRICULTURE

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Erin Lavne Austin

Gracie Rae Louise Austin\*

losh 1. Barnard

Scarlett D. Barnes

Sidney D. Brewington

Alex 1. Colton

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Campbell Campbell Gregory

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Thomas Frederick Holcomb

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Shavla A. Johnson

Mason Daniel Jones-Malkus

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Rachael Ann Kepple\*\*

Heath W. Kimes

Erika Ann King\*\*\*

Ariel D. Lane\*\*

Leyla M Lewis

Ian A. Mardis\*#

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Allison Anne Ogg

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Kennedy G. Selby

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Amanda R. Stanley

Alley E. Sykes\*\*

lewel K. Tollison

**1illian Nicole Tramel** 

lohn T. Turner\*\*\*±

Laurel Len Wall

Tucker Webb

Nealie M. West

Thomas C. Wisdom

Jack T. Wright

#### SCHOOL OF HUMAN ECOLOGY

Hannah Bailev\*

Reagan L. Baker\*\*

Hannah G. Bernhardt\*\*\*

Anna-Becca S. Chester\*\*

Svdnev A. Clearv\*\*#

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Kinsev E. Cobble\*

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Allie F. Garner

Amanda Nicole Hall

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Kensington A. Jenkins\*

Nyani Akira Jones

Moss Hope Keith

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Hanna Shavlee Lewis\*

Katie S Luna\*

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Kevin Edward Mears

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Lia Makaila Neshitt\*\*\*#

Seth Overton

Ansley Rae Phifer#

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Kelsev R. Reed

Cameille Nicole Schubert\*

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Delanev Grace Stephens\*#

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Elise Elizabeth Thome

Hailey J. Updike\*\*\*

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Allison Gabrielle Adams\*+ Mubarak Mohamed Alketbi\*\*# Saeed Mohammed Alyammahi\*\*#

Fli Anderson\* Creek B. Anderson Natasha N. Anderson Victoria Rose Angros Belguutei Ariuntugs\*+ Sandy Grace Arterburn Sydney Jo Asmus Brynden D. Bales Bailey Ann Ball

Lindsev Nicole Barnes Chelsy Samantha Bartley Cooper R. Belcher\*\*\*

Chapel Bell\* Sydney J. Beltran\*+ Zach T. Bennett

Cheyenne U. Berlingeri Jose D. Bermudez\*\* Nathan Boravi Birch

Cody C. Blake Becca G. Blake Matthew Cas Boring

El Boshears\*\* Alex A. Brundage\* Theo A. Bryant Seth P Buchanan Gabi A. Burke\*\*\*+ Kassidy G. Burrow

Taylor S. Cadenhead\*\* Logan C. Carlyle Makenzie M. Clark Rvan Clark Dante G. Claros

Mackenzie Grace Collet

Ani A. Collier

Jonathan Bruce Compton\*\*

Sarah M. Cooke\*+ Lauren N. Cope\*\*+ Sydnie R. Copeland Michaela Lynn Crawford

Bo B. Cremins Grace Joy Cropper\*\* Alex R. Davidson Hunter L. Davis\*\* Darsh Darvinder Dinger Cailyn Nicole Douglas\* Stefanie Anne Driver\*

William Christopher Dunnivan

Gioconda Duran\*\*\* Holly Leigh Eaton\* Cheyenne F. Eichstaedt\* Ionathan A. Escue\*\* Rebecca A. Firth\*\*\*+ Taylor G. Fletcher\*\* † Flizabeth Marie Fortune Bradon Richard Frank Suzanne Brooke Fultz\*\* NaOuaia B. Gaines

Chase Aaron Giles Kayla N. Gipson\*\*\* ‡ Macon C. Girdley Abbie E. Goozie Flizabeth H. Grant

Alan M. Green\*\*

Larson B. Gilbert

Mason Thomas Greenwood\*

Brynn Hagar Liz Anne Hall Alex G. Hall Meredith P. Hall John M. Harmon\*\* Preston 1. Hart\*\*\* ± Kat Flizabeth Hawkins Evan M. Heatherly Ann M. Henry\*\*\* Rayne Koch Herrington

Jena S Hogan 10hn Ross R Hord\*\* Brett R. Howard Zach A. Huff# lake A. Huner\* Jennifer Onyiye Iyase Emily M. Jackson\* Ellie Ellington Jenkins\*\* Emma Macavla Jones\*\* Abby E. Keisling\* Susan Kim Clarice M. Kiser\*\*\*+ Amanda G. Laboy\*\*\* ‡

Hannah M. Levet\*# Kaitlyn L Lovell Natalee F Luken\*

lenna R. Manus\* Kenzie J Margrave\* Domenic E Mariani\*\*\* ‡ Clay Massengille\*\*\* Caleb McAfee

Austin Silas McCowan\*\*\*

Jesse Cecilia Mejia Kyle R. Metz\*\*\*+

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Halev N. Miller lo L. Millican\*\*

Emma Caroline Mitchell Mitch L. Mitchell\*\*\*

Claire E. Moore\*\*

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Allyson J. Sliger\* Shelby Kiara Smartt\*\*

Jean J. Smith Lauren E. Smith\*\*

Benjamin A. Snipes\* Jamie R. Stafford

Kiley F. Staley\*\*# Ryan D. Stephens Matt 1. Stevenson

Alex M. Stovall\*\* Kendra Svensson

Blaine C. Swieder Bailey B. Talent\*

Olivia Nicole Taylor\* Maggie L. Teat

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Rachel L. Tobens Estuardo L. Vasquez Christian S. Walden

Zach M. Walls

Avery Sinclair Waters Collin M. Weirich\*#

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Savannah M Westbrook D1 N. Wharton# Anthony Blake Whited

Kaiah Rain Whited Rachel C. Wilson\*

Emma K. Zachary\*\*+

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Katelin S. Beaty Chloie N. Beck\* Abigail G. Bennett\*\*

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Kennedy Madison Cole\*\*\* Hannah R. Conatser\* Tori Lynn Conti

Aleysah Paige Cooper\*\*\*‡
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Mileah LaNae Crawford

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Baker Crites
Lexi R. Crockett\*\*\*

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Cody Christopher Lee Cruz\*\* Rachel Elizabeth Cullison

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Kylee Rae Cunningham\*\* Jalena Nia Curbeam

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Cali R. DeRoush

Morgan Bailey Diamond\*\* Emma Faith Dickenson\*\*\*

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Mike Joseph Dixon
Taylor Brook Dodd\*
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Laure A. Duhamel\*\*
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Lauren E. Dunn
Haley R. Eden\*\*
Alysha N. Edwards\*\*
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Megan Fike\*\*\*

Sarrah Flatt\*\* Lexie loanna Ketchum\*\* Andy M. Fox\*\* Addie Beth Kev Emma R. Fox\*\*\*+ Brenee L. Kev Bailey N. Frazier\*\*\* Larissa E. Kev Patrick M. Kilga Emily P. Fulfer Megan E. Garner\* Pevton N. King Pamala M. Gifford Savannah P. Kolath\* Seth Gilmer\* Kayden C. Kruger Shelby Lyn Goodson Natalie F. Larue Ali H. Grant\*\*\* larreth D. Lassiter Julian Claire Greene Amber B. Lawson\* Savannah Kelly Griffin Jamie Kathryn Layne\*\* Hannah D. Lee\*\*\* Gracie Gail Grissom Hunter Marie Grubbs\* Bailev Marie Letner\* McClane McClane Guerra\* Aspen Leora Little Jada Nashi Guinn\* Colby Lee Long Hannah Elizabeth Long\*\*\*† Mallory E. Gunn\*\*\*‡ Cathryn G. Gunter\*\* Megan D Long\* Lorianna Rachelle Hammer\*\* Will J Long Adrienne Danea Hannah\*\* Cesar Lopez-Camarena William M. Harding\* Trent 1 Loucks Alex Alexander Hart Lauren Kathleen Luna Abby L. Havely\*\*\* Ashlev Lunn Deanna C. Helton\*\* Chandler Wade Luper Gabriela E. Hernandez\* Chris Lee Lynch Yasmeen D Mahmoud\*\* Kaleigh B. Hicks Elise F. Hilpert\*\*\* Bridgette A Majeed\*\*\* Emma C. Hines\*\* Morgan Mann lav Holcomb Isaiah Emmanuel Martin Rose Marie Hood\* luan I. Martin\* Bailey G. Hope Madison F. Mason\* Lauren Ashlee Hopkins\*\* lessica Massev\*\* Hannah G Masterson\*\*\* Tori Ann Howard\* Tony Antonio Ibarra\*\*# laiden Mathes\*\* Madilyn Marie Icenhour\*\*\* Casev M. Mathis\* Mary E. Iverson\*\*\* ± Cullen R Mcalpin\* Ella Kathleen Jennette\* Maggie Elizabeth McClain\*\* Brody R. Johnson\* Madison Elizabeth Carter McClellan\* Grace Noelle Johnson\* Brooklin Hope McCoy\*\*\* Gracie M. Johnson\*\* Gielle Alizabeth McCutcheon Jenna Marie Jolly Madelvn R McGahen\* Mallorie C McGee\* Alea R. Jones\* Madison Reece Jones\* Kieran McLoughlin Trev C. Jones\*\* Shelby Madison Melton\*\* leanette leanette lordan Nicole Celestin Mendenhall\* Drake A. Miklas\*\*\* Kaitlyn Rose Keith Bryce B. Keith Jillian Milligan\* Katie Rose Mixon\* Amy Ruth Kelley Emily L. Kerr\* Josie F. Morse\*\*

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Markie M. Scott Paige P. Selby\*

Erin Olivia Senz\*\*\*‡ Kristen R. Shoulders\*\*\* ‡ Hannah Elizabeth Simpson\*\*\* Makynlee G. Sims\*\* Billy lacob Sivley\* Ethan B. Slate\*\* Jordan Lynn Slate\* Isaac L. Smiddy\*\* Garrett D. Smith Jorie Tamlyn Smith Kenlee G. Smith\* Megan L. Smith\* Nicholas Dale Spardone\* Abby Nicole Spigner\*\* Elizabeth K. Spivev\*\* Allison R. St John\*\* Sydney E. Stallings Jacob R. Standefer\*\*\* ‡ Madison L. Stanley\*\*\* Trenia Z. Stephens\*\* Parker Garrett Stout\*\*\* Barrett M. Streeter\*\*\* Carlyn E. Strianese\* Callie E. Strong Macie L. Sullivan\* Camree F. Swafford Salem M. Swallows Travis R. Swauger Stevie Lynn Taggett\* Shana Raeann Taylor Mackenzie L. Timson Lucas Andrew Tomlinson\*\* Emily G. Vance Xavier L. Washington#

Maggie B. Vaughn\*
Zach Z. Vaughn
Harley N. Walker
Hayley P. Waller
Bethany L. Warrick
Xavier L. Washington
Elizabeth H. Weaver
Kendall Shea Webb
Alexis M. Wells
Melissa N. Wells
Tyrus I. West
Reagan E. White\*\*
Reagan E. Whitlock
Jasmine Wilhite\*\*
Alexa A. Williams\*\*
Emily Rae Williams\*

Mady G. Williams\*\* Lexy R. Wilson Sydney N. Wilson\*\*\*‡ Kayleigh G. Wixon# Marley L. Wright Ruby Ava Wyles\*\*\*‡ Ally Lauren Wynn Paige M. Yoder Drew A. Young\*\*\* Shaelyn T. Young

# WHITSON-HESTER SCHOOL OF NURSING

Sydney Brooke Bouldin\*

Autumn L. Brown

Olivia C. Colson\*\*

Madison E. Colwell\*

Sarah Beth Cooper

Corina Mata Crook\*

Kiersten P. Daniel

Brooke Davis\*\*

Kayla Brooke Dearmon\*

Abby L. Dixon\*\*

Elizabeth A. Ellsworth\*\*†

Makenna J. Estep

Caroline Elisabeth Fleenor\*\*

Abigail Lea Foster

Noah Andrew Hawk\*

Sean P Heller

Katie L Hoskins

Mason R. Inman

Colby M. Johnson\*

Megan N. Johnson

Daniel J. Jones

Grace C. Laulo\*

Alvssa M Leming

Adeline R. Mayes\*\*

Casey Marie Melton\*

Sarah E. Melton\*

Chloe A. Mulford\*

Addison G. Oaklev

Me Brooke Pittman\*

Gabby Ann Roberts

Melody K. Roth\*\*\*‡

Tierra Sams\*

Kaley E. Scott\*

Hanna E. Sermons\*\*

Callista A. Shaw

Keaton R Shingleton\*\*\*

Felicity Jordan Simmons\*

Akristia G. Sissom\*

Catelyn E. Stephens\*

lordan P. Stewart\*\*

Mikah Alyse Thomsen\*\*

Kayla M. Thyen\*\*

Emily L. Turner

Tate Wallace\*

Sydney Paige Wilson

Nikita Chantel Winningham

Celene C. Young

# **AWARDS AND HONORS**

#### **MILITARY GRADUATES**

Jake A. Hunter Justin T. Keith Hunter M. Storey Evan A Wasilewski Myka C. Winningham

#### **DISTINGUISHED MILITARY GRADUATES**

Taylor S. Cadenhead

# Student who graduated previously or anticipates graduating at a later ceremony.

# COMMENCEMENT HONORS FOR BACCALAUREATE DEGREE RECIPIENTS

\*cum laude 3.5 to 3.69 grade point average

\*\*magna cum laude 3.7 to 3.89 grade point average

\*\*summa cum laude 3.9 to 4.00 grade point average

‡ W. A. Howard Award 4.00 grade point average

† in cursu honorum 22 hours of honors courses and a 3.5 to 7 grade point average

Candidates are recognized in this program if their grades qualified them for honors at the time this listing was prepared for the printers. All who anticipate graduating with honors will be recognized during the ceremony and the final honor achieved will be recorded on their diploma and on their academic transcript.

# **ACKNOWLEDGEMENTS**

#### MACEBEARER

Dr. Holly Stretz

Professor of Chemical Engineering, Emeritus

#### NATIONAL ANTHEM, "THE STAR SPANGLED BANNER"

Performed by Tennessee Tech Music Student Faith Manganaro, accompanied by faculty member Joshua Davis

#### "THE TENNESSEE TECH HYMN"

Performed by Tennessee Tech Music Student Riley Keegan, accompanied by faculty member Joshua Davis

#### MUSIC

Performed by the Brass Arts Quintet

Dr. Scott Hagarty, Trumpet

Mr. Chris McCormick, Trumpet

Dr. Greg Danner, Horn

Dr. Joshua Hauser, Trombone

Dr. Preston Light, Tuba

#### **CANDIDATE READERS**

Dr. Ahmed Abounassif.

College of Engineering, Clay N. Hixson Student Success Center

Mark Creter,

Department of English, College of Arts & Sciences

Bob Luna,

Tennessee Tech Alum, '82 Speech

#### TENNESSEE TECH FACULTY, STAFF AND STUDENTS, INCLUDING:

President's Ambassadors

Trailblazers

The Office of Admissions

The Office of Communications & Marketing

Tennessee Tech Athletics

Tennessee Tech Facilities

### EMERITI FACULTY

Tennessee Technological University is honored to recognize these individuals who made enduring contributions to the university during their years of service on the faculty.

Kenneth E. Kintz

Rafal Ahlamowicz Marvin Adkins Suellen Alfred Joseph N. Anderson Hollings T. Andrews lack Armistead Sakir Avik Sue Bailey S.K. Ballal Thurston Banks Bonita Barger Marvin W. Barker LeBron Bell Robert R. Bell Sharon G. Berk Phillip Bettoli William Paul Bonner Howard Brahmstedt Janice Branson Robert Briggs Curtiss Brock Fyelyn Brown Frank Bullow Karen Burdette George Burns Rafael Bustamante Ben Byler Phillip Campana Graham Campbell Rodnev L. Carlson Pritindra Chowdhuri Larry Click Robert Coogan Frances Crawford David Crouse Orville Crowell Cathy Cunningham Glenn Cunningham Gregory Danner Corinne Darvennes Helen Deese Subramaniam

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William C. Schrader Arun Sekar Annie Selden Paul Semmes Joseph D. Sharpe Juanita Shettlesworth Ambareen Sirai Dallas Smith Harry T. Smith lames Smith Gretta Stanger Frank Stapor Gail Stearman Stephen Stedman Barry Stein Paul G. Stephenson Holly Stretz Melinda Swafford William Swim George M. Swisher Andrew Thomas Dewey Thurman Marvin Tidwell Noel Tolbert Rebecca Tolbert lackson Turvaville Carol Ventura Carroll Viera George Webb Heidemarie Weidner 1.D. Weinrauch John Wells Jr. Martha Wells Carolyn Whitaker Larry Whiteaker Sharon Whitney Carolyn Whitson Albert E. Wilhelm Dale Wilson Sam Winfree David Yarbrough

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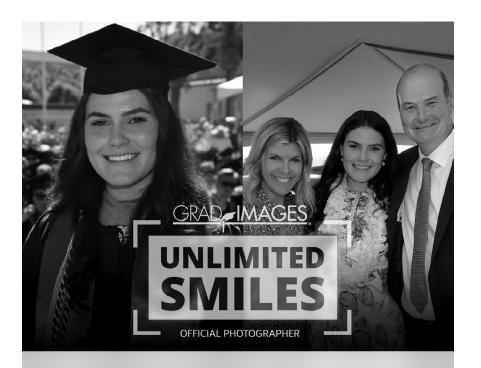


A SPECIAL THANK YOU to Gunnels Florist, which provided the plants and flowers for today's graduation ceremony. Gunnels Florist has been proudly serving the Cookeville area since 1953 and is committed to offering only the finest floral arrangements and gifts, backed by service that is friendly and prompt.



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# **PHOTOGRAPHS**

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# The Tennessee Tech Hymn

words and music by Mrs. EVERETT DERRYBERRY

