

5-4-2023

Spring 2023 Commencement Program

University of Alabama in Huntsville

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THE UNIVERSITY OF ALABAMA IN HUNTSVILLE



THURSDAY THE FOURTH OF MAY | TWO THOUSAND TWENTY-THREE
PROPST ARENA AT THE VON BRAUN CENTER

SPRING COMMENCEMENT

Thursday, May 4, 2023



NATIONAL ANTHEM

"The Star Spangled Banner"

Oh say, can you see, by the dawn's early light
What so proudly we hailed at the twilight's last gleaming?
Whose broad stripes and bright stars through the perilous fight,
O'er the ramparts we watched, were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air
Gave proof through the night that our flag was still there.
Oh, say, does that Star-Spangled Banner yet wave
O'er the land of the free and the home of the brave?

Francis Scott Key

ALMA MATER

Hail to thee proud UAH in loyalty we stand.
We give thee thanks for happy days beneath your guiding hand.
Often we will praise thy name as in the world we go.
We lift our voice our songs to sing all praise to UAH!

Arranged by C. David Ragsdale, D.M.A.

SIGN LANGUAGE

The interpreter will be positioned on the left of the stage.

PROGRAM

The commencement program is a roster of candidates, not an official list of graduates. Appropriate degrees and honors will be awarded to candidates who successfully complete all requirements by established deadlines. The posting of the earned degree on the official university transcript is the institution's affirmation of possession of the degree. Honors indicated in the program are based on grades for semesters completed prior to the last semester. Actual honors for all completed work will be subsequently calculated and will appear on the official transcript and diploma.

ORDER OF EXERCISES

MAY 4, 2023

10 a.m. and 2:30 p.m.

PRELUDE

UAH Wind Ensemble
Mr. William Connell

CALL TO ORDER

Rhonda K. Gaede, Ph.D.

PROCESSIONAL

"Pomp and Circumstance Op. 39: March No. 1, In D Major"
by Sir Edward Elgar

PRESENTATION OF THE COLORS AND THE NATIONAL ANTHEM

Reserve Officers' Training Corps
Moriah Pfister, Soloist

WELCOME AND INTRODUCTION

Rhonda K. Gaede, Ph.D.

INVOCATION

Joseph Bearden, 2023 Graduate
College of Science

REMARKS

CONFERRAL OF DEGREES

Charles L. Karr, Ph.D., President

ALMA MATER

Moriah Pfister, Soloist
Please stand and sing

RECESSIONAL

Audience remains standing

THE 2023 GRADUATION CANDIDATES

Doctoral Degrees

COLLEGE OF SCIENCE

Doctor of Philosophy

Corey Gilbert Amiot

Field: Atmospheric Science

Dissertation: "Airborne Passive

Microwave Geophysical Retrievals

and Applications in Assessing

Environmental and Aerosol Impacts

on Maritime Convection"

Advisor: Dr. Timothy J. Lang

Samantha Jo Gregory

Field: Physics

Dissertation: "Propagation of

Laguerre-Gaussian Laser Beams

through Heat-Induced Optical

Turbulence"

Advisor: Dr. James A. Miller

Lena V. Heuscher

Field: Atmospheric Science

Dissertation: "Identification of Satellite

Observed Lightning and Precipitation

Markers throughout Tropical Cyclone

Evolution: From the Tropics to the

Mid-latitudes"

Advisor: Dr. Walt Petersen

Deanna L. Phillips

Field: Physics

Dissertation: "Shallow Subsurface

Seismic Velocity and Event Location

at The Apollo 17 Landing Site"

Advisor: Dr. Massimiliano Bonamente

Jon Christopher Rogers

Field: Computer Science

Dissertation: "Semantic Deduplication

of Redundant and Non-Conformant

Data in Temporal Domains"

Advisor: Dr. Letha Etzkorn

INTERDISCIPLINARY PROGRAMS

Doctor of Philosophy

Stephanie Ann Felker

Field: Biotechnology Science and

Engineering

Dissertation: "Analysis of Cryptic

Variation Affecting Splicing in

Early-Onset Mendelian Disease"

Advisor: Dr. Joseph Ng

Heather Nicole Gentle

Field: Biotechnology Science and

Engineering

Dissertation: "Understanding

Sequence and Inducer Specificity

of Regulatory Nascent Peptides"

Advisor: Dr. Luis Cruz-Vera

Joseph Bonoventure Benito Joseph

Boniface Kaiser

Field: Biotechnology Science and

Engineering

Dissertation: "Speleogenomics of

Cave Life in North America"

Advisor: Dr. Matthew L. Niemiller

Madushika M. Wimalarathne

Field: Biotechnology Science and

Engineering

Dissertation: "Hyperinsulinemic

LEW.1WR1 Rats Develop Insulin

Resistance and Nonalcoholic

Steatohepatitis"

Advisor: Dr. Sharifa Love-Rutledge

Carter Alexan Wright

Field: Biotechnology Science and

Engineering

Dissertation: "Regulation of Rare

Genetic Variation in Human Disease"

Advisor: Dr. Paul Wolf

10 a.m. Ceremony

Master's Degrees

COLLEGE OF BUSINESS*Master of Accountancy*

Devin Davis
 Kimberly Ann Reece
 William Aaron Spencer II
 Joshua Matthew Walz

Master of Business Administration

Billy Beard
 Travis Bertram
 Haley M. Boggs
 Jamie Brandon DeSpain
 Stacey Burgess Foster
 Rebekah Kristen Frank
 Rachel M. Franklin
 Corey M. Gunderson
 Garon C. Hanson
 Toni Harvey
 Skyeler C. McGuire
 James Clark Missildine
 Courtney Terrell Moore
 Michael Daniel Morgan
 Sara Morgan
 Kimberly Murray
 Joel P. Noland
 Anna R. Phillips
 Cassandra A. Richmond
 Kayla M. Ritter
 Mitchell James Rottier
 Jacob Reilly Schneider
 Maxwell Jaffe Shulman
 Heather Elizabeth Stricklin
 Hayle J. Torres
 Thao Quang Tran
 Randall Scott Warren
 Madilyn Andrea Wheeley
 Robert James Yager

Master of Science

Evan Kiel Adams
 Cybersecurity
 William Tate Anthony
 Business Analytics
 Kelli Rae Ann Arteaga
 Supply Chain Management
 Sara Baharloui
 Supply Chain Management
 Adrian Truman Bone
 Supply Chain Management

Leojaris Crislady Brujan Ramirez
 Cybersecurity
 Jeremy Carroll
 Supply Chain Management
 Erica Cochran
 Business Analytics
 James Coquat
 Business Analytics
 Kevin Corrica
 Supply Chain Management
 Benjamin J. Cox
 Business Analytics
 Colby Eugene Darrah
 Cybersecurity
 Alexander Liam Duykers
 Business Analytics
 Alexa M. Eason
 Supply Chain Management
 Jeffrey William English
 Cybersecurity
 Connor Gill
 Cybersecurity
 Aakash Gujja
 Cybersecurity
 Melissa Henderson
 Business Analytics
 Emma Kaye Holmes
 Cybersecurity
 Zachary L. Howard
 Business Analytics
 Abigael Jeptoo
 Business Analytics
 Paul Akida Jilani
 Business Analytics
 Brandon S. Kimball
 Business Analytics
 Paul Kimani Kinyanjui
 Business Analytics
 Mercy Kendi Kirimi
 Business Analytics
 Ajay Kumar Reddy Koteru
 Business Analytics
 Kelvin Kuria
 Business Analytics
 Winjoy K. Marangu
 Business Analytics
 Christian T. Martin
 Cybersecurity
 Jafrey Mutua Mbaluka
 Business Analytics
 Sawyer L. McGuire
 Cybersecurity
 Jonathan Price Miller
 Business Analytics

Diana Wendy Minai
 Business Analytics
 Denise Morris
 Cybersecurity
 Mike Kiarie Muigai
 Cybersecurity
 Maryann Naibutu Munuhe
 Business Analytics
 Lakshmi Kiran Kumar Reddy Murikinati
 Cybersecurity
 Charity M. Mwanza
 Business Analytics
 Thesis: "Graph Neural Networks for
 Ethereum Fraud Detection"
 Advisor: Dr. Hieu Pham
 Haripriya Nagubandi
 Business Analytics
 Ngoc T. Nguyen
 Business Analytics
 Zachary T. Nobrega
 Cybersecurity
 Roni Noueihed
 Business Analytics
 Manju Bhargavi Penumarthi
 Business Analytics
 Hannah Grace Pestona
 Supply Chain Management
 Stephanie I. Porter
 Supply Chain Management
 Pranith Vinay Kumar Salikineedi
 Business Analytics
 Mary D. Scholl
 Cybersecurity
 Tonya S. Seabrooke
 Cybersecurity
 Sai Sri Karthik Sistla
 Business Analytics
 Bhuvaneswari Siva
 Cybersecurity
 Javier M. Stewart
 Supply Chain Management
 Serita Lynnette Taylor
 Business Analytics
 Nora Claire Terrell
 Supply Chain Management
 Colby David Tyree
 Cybersecurity
 Demetrius Walker
 Supply Chain Management
 Griffin T. Wikoff
 Cybersecurity
 Jonathan Wayne Yarbrough Sr.
 Cybersecurity

Master's Degrees

Master of Science in Information Systems

Hunter Mitchell Cowing
Kundai Karima
Brian J. Oktavec
Neel Mukeshbhai Patel
Anna Page Rodgers
Matthew Luis Shephard

Master of Science in Management

Chelsee Aleigh Hogue
Human Resource Management
Olivia R. Kreydatus
Human Resource Management
Anna P. Lemus Vasquez
Human Resource Management
Andrea R. Merritt
Human Resource Management
Elizabeth Joens Mott
Human Resource Management
Martin Edward Renfro
Human Resource Management
Gina Werley
Human Resource Management

COLLEGE OF EDUCATION

Master of Arts in Teaching

Irene Perales
Secondary Education Teaching
Class A Certification, English for
Speakers of Other Languages,
Grades P - 12
Madison Peterson
Secondary Education Teaching
Class A Certification, Biology,
Grades 6 - 12
Loyd Edward Shaw III
Secondary Education Teaching
Class A Certification, Mathematics,
Grades 6 - 12
Lauren E. Simpson
Elementary Education Teaching
Class A Certification, Elementary
Education, Grades K - 6
Erin Thornton
Secondary Education Teaching
Class A Certification, English/Language
Arts, Grades 6 - 12

Andrea Jenette Utlej
Secondary Education Teaching
Class A Certification, English/Language
Arts, Grades 6 - 12

Master of Education

Grace Barnes
Differentiated Instruction
Class A Certification, English for
Speakers of Other Languages,
Grades P - 12
Michelle Bloom
Differentiated Instruction
Class A Certification, Collaborative
Education, Grades K - 6
Brion Daly
Differentiated Instruction
Class A Certification, Reading
Specialist, Grades 6 - 12
Emily Faith Willoughby
Differentiated Instruction
Class A Certification, Elementary
Education, Grades K - 6
Jonathan M. York
Differentiated Instruction
Class A Certification, English for
Speakers of Other Languages,
Grades P - 12

Master of Science

Nichole Bogedain
Applied Behavior Analysis
Kailey Gabrielle Sellars
Applied Behavior Analysis

COLLEGE OF SCIENCE

Master of Science

Samuel J. Bowling
Physics
Edward Eugene Brown V
Computer Science
Sarah Joyce Davis
Biological Sciences
Jessica R. Elkins
Cybersecurity
Mariama A. Feaster
Atmospheric and Earth Science
Trace Benjamin Hill
Physics

Sri Keerthi Jakka
Computer Science
Hunter Nathaniel Lash
Biological Sciences
Ellis J. Lee
Material Science
Sydney A. Lybrand
Atmospheric and Earth Science
Thesis: "An Atmospheric Investigation
of California's August 2020 Lightning-
Initiated Wildfire Events"
Advisor: Dr. John Mecikalski
Quinten McKinney
Computer Science
Sai Krishna Mukka
Computer Science
Sahand Nazari
Cybersecurity
Chau Nguyen
Cybersecurity
Thi Tuong Vy Nguyen
Atmospheric and Earth Science
Girdharilal Pandey
Computer Science
Linh Dan Pham
Computer Science
Thesis: "Data in Action Story:
Sharing and Exploring Earth
Science Data"
Advisor: Dr. Haeyong Chung
Shalini Prasanna
Cybersecurity
McKenna Price-Patak
Atmospheric and Earth Science
Suraj Regmi
Computer Science
Thesis: "Unsupervised Image
Segmentation in Satellite Imagery
Using Deep Learning"
Advisor: Dr. Huaming Zhang
Amanda Grace Richter
Atmospheric and Earth Science
Thesis: "An Airborne Multi-Band
Microwave Analysis of Precipitation
Within Two Winter Cyclones"
Advisor: Dr. Lawrence Carey
Jacob Hunter Robinson
Atmospheric and Earth Science
Andrew Sentell
Chemistry
Thesis: "Synthesis and Application
of Poly (L-Glutamine)"
Advisor: Dr. Carmen Scholz
Jacob Michael Smith
Physics

Master's Degrees

Michael Brinnon Solomon

Atmospheric and Earth Science

Thesis: "Empirical-Based Hydrometeor

Identification Algorithm Using GMI

Brightness Temperatures and WSR-88D

Derived Hydrometeor Classification"

Advisor: Dr. John Mecikalski

Brian Towne

Mathematics

Hannah Underhill

Chemistry

Thesis: "A Comparison of Metabolite

Extraction and Data Manipulation

Methods for ¹H NMR Spectroscopy of

Skeletal Muscle Using Chicken Breast

Tissue"

Advisor: Dr. Sharifa Love-Rutledge

Rohith Valupadasu

Computer Science

Morgan Welch

Biological Sciences

Thesis: "MKP-2 Deletion

Reduced Cellular Senescence

in Mouse Embryonic"

Advisor: Dr. Ahmed Lawan

Master of Science

in Software Engineering

Tyler Craig Roe

Computer Science

Zachary Wilson

Computer Science

Honor Graduates 2023

Honors indicated in the program are based on grades for semesters completed prior to the last semester. Actual honors for all completed work will be subsequently calculated and will appear on the official transcript and diploma.

SUMMA CUM LAUDE

3.9 - 4.0 on course work

Hannah A. Acuff
Lorenzo Nii Antie Addy
Malaika L. Albright
Bailey Marie Alsup
James H. Armstrong
Eliza Lalitha Asani
Avonlea G. Benefield
Kenneth James Bertrand
Connor Thomas Bleisch
Jai Bonertz
Francis J. Brown
Maggie Elizabeth Buchanan
Patrick W. Burns
Warren Woodruff Butler
Jacob L. Cappi
Alex B. Casteel
Cameron Sydney Crews
Shaelyn Grace Deal
Scott Hudson Deutsch
Patrick R. Doolin
Jennifer Marie Ecker
Cameron R. Edwards
Jillian A. Ethridge
Luke Daniel Farris
Kyle Robert Fletcher
Joshua W. Fry
Trevor Garnett
Holly C. Gates
Jessica Nicole Green
Faith E. Grimmeisen
Lauren F. Hamm
Landon N. Herston
Kaylie Hintze
Savannah Grace Hudson
Ella Elizabeth James
Layla Marie Jeries
Lauren M. Johnson
Allison M. Jones
Michael Patrick Kelly
Dominic Kenyon
John E. Kiley
Emma Grace Kirby
Caleb Kiser
Emilee N. Klier
Sophia Bradley Knight
Joan Elisabeth Lang
Dakota Jordan LaRue
Chaehee Lim

Jordan Lynch
Christa Hope Manges
Mishal Mansur
Isabel Noelle Martinez
Taylor M. Maxfield
Ballard Harrington Mayes
Cameron Grace Meyer
Seth H. Miller
Anthony Alexander Montemuro
Gabrielle Aline Morris
Rebecca Jean Morrison
David J. Niederweis
Colin Christopher O'Kain
Luke A. Owens
Devin Pankaj Patel
Carina J. Phillips
Elizabeth Marie Phillips
Ethan C. Reiland
Joshua N. Rogers
Emma Ruth Schreiner
Brandon M. Seoane
Logan Samuel Smith
Matthew Speakman
Sylvia Katherine Towey
Pei Chen Tuan
Elizabeth V. Vest
Jack Wagner
Marisa Morrow Warren
Samantha Weckerly
Claire Elaine West
Elizabeth Grace Williams
Emily Faith Wisinski
Garet Lehn Withee
Dylan Joseph Wright
Trey Wright
Ryan David Zavaleta

MAGNA CUM LAUDE

3.7 - 3.899 on course work

Emma Kathleen Allred
Tasnim M. Altubuh
Lucas J. Asadorian
Carrington Patricia Bain
Raveena N. Baskaran
Emma M. Belscher
Connor J. Bock
Autumn Leigh Bolhuis
Tanner Cole Boswell
Audra L. Carver

Crystal C. Chandler
Matthew Cheek
Sydney E. Clinton
Jackson Chase Collette
Travis D. Craig
Andrew D. Deerman
Brock E. Dennison
Molliye Depinet
John Roen Diaz
Stephanie Uyen Dinh
Gabriel Clyde Dorsey
Shaina R. Doser
Riley P. Edwards
Caitlyn Ruth Epley
Henry C. Fenton
Rachel Aline Hammer
Alyssa C. Harmon
Marie Caroline Held
Kayden J. Hendrickson
Catheryn Jayde Holbrook
Sy Alexander Hulan
William Joseph Hurley
Jonathan Thomas Jernigan
Matthew John Jeyapaul
Amsu Kharel
Emily A. Kouba
Kennedy G. Kuria
Ana Claire Lee
Zebulon Wyatt Leffler
James T. Logan
Andrew C. Lowe
Ben Abram Lukins
Elijah Victor Luna
Megan Monks McAlister
Holly R. McDonough
Kayla Nicole McNatt
Linley K. McNeese
Adam Mendez
Annie Grace Miller
Makena Rae Millsap
Evan Connor Mitchell
Alexa Christine Nolan
Alec Ortiz
Ruben Ortiz
Maci Loren Panariello
Jil Vipulkumar Patel
Romil Bhupendra Patel
Urja Patel
Joshua Warren Payne
Cameron Elizabeth Persky
Ethan Michael Piercey

Honor Graduates 2023

Honors indicated in the program are based on grades for semesters completed prior to the last semester. Actual honors for all completed work will be subsequently calculated and will appear on the official transcript and diploma.

Allie Renee Provost
Trevor David Redmond
Molly Beth Reeves
Justin L. Rodriguez
Andrea Roehm
Christopher Nathaniel Smith
Natalie Kay Stass
Zachary Calen Stewart
Madelyn Jane Tankersley
Macy Katelyn Toon
Grace K. Vandermark
Kristina Marie Vechinski
Cierra F. Veizer
Rohith Krishna Vuribindi
Gregory J. Waldschmidt
Hannah X. Wallace
Lillian J. Wells
Olivia Anne Whitaker
Sameera R. White
Hannalyn Cortez Wilks
Isabelle Briana Patrice Wingate
Michael Yurovchak

CUM LAUDE

3.4 - 3.699 on course work

Bernard Wagna Allotey
Nagwa Motya Alzokari
Brian Jabar Austin
Justin Tyler Barber
Mikaela Faith Barnes
Joseph Matthew Bearden
Joel Berenbak
Christopher Blasingame
Sarah Grace Bottcher
Robert Karl Bradley
Ryder Brooks Bragg
Randall C. Brenner
Maxwell James Britton
Claire Brown
Caroline M. Buchanan
Erin N. Cannon
Caleb W. Carden
Nicole A. Carter
Colton Lynden Chambers
Lance J. Clardy
Jason Neil Corbett
Miguel Angel Cortes Jr.
Garrett L. Davidson
Nathan Zachary Davis

Taylor Grace Engram
Maxwell T. Ernst
Natalie M. Farmer
Brody Maxwell Felch
Heath A. Finley
Nina C. Fortier
Sydney M. Fox
Michael Alex Fruendt
Emily Rose Gothro
Jonathan David Greganti
Trinity Evelyn Hall
Grace Nicole Hammond
Andrew M. Hansford
Jared Thomas Harris
Anna Guadalupe Hart
Sean Erik Hassler
John C. Heifner
Trevor Wayne Henderson
Abby Breann Herren
Garret Holland
Abbi Danielle Holley
Mason James Holt
Lauren Elizabeth Hosey
Calem A. Howard
Michael A. Hutchins
Tristian J. Ikard
Ryan Miller Jackson
Christopher S. Jefferson
Braden L. Johnson
Alexander Dominic Keiningham
Brian James Kemle
Ally Marie Kennis
Harrison Douglas Knox
Patrick Henning Kulynych
Luis Angel Lazcano Torres
Michelle A. Le Roy
Aidan T. Lear
Brendan Joseph Lee
Grace Aurin Lee
Kimberly Natasha Leonard-Stewart
Campbell Fredrick Lindsay
Emily E. Lynn
Katherine Elizabeth Jewel Malone
Lydia E. Marr
Bailey Nichole Martin
Peter Michael Martin
Maraiah I. Matson
Margaret Ann Maxime
David A. Maze
Thaddeus Alan Menold II
William B. Muhlbach

Kara R. Muscha
Jace Christopher Niven
Ulugbek Nosirov
Sara M. Pagotto
Stephen Pate
Vishvam Hitendrakumar Patel
Laura M. Pike
Nicholas J. Pittman
Alexander D. Ponce
Laura A. Rabuano
Sarah Grace Redmann
James E. Rhodes
Madison Joelle Richards
Kyle V. Rieben
Shaylon Maria Roberts
Sydney M. Robles
Abigail Reagan Rodgers
Alex T. Satterfield
Henry Schulz
Ahsan Shakeel
Breanna Shea Sims
Kameron J. Slaughter
Shelby J. Sliz
David Smith
Jacob Thomas Smith
Madison Grace Smith
William David Souers
Elijah Scott Sterkel
Laurel C. Strelzoff
Joey Tarbox
Christina Diane Tarsitano
Taylor Nicole Thomas
MiKayla Baylee Thumstedter
Robert Martin Tighe III
Ethan Nathaniel Trapolino
Michealla Wagner
Eirian Waldron
Ty D. Walker
Zach Walker
William Campbell Walsh
Katie E. Weaver
Collin M. Wheelless
Jazmyn Whitfield
Eli D. Williams
Nathan C. Wilson
Catherine Paige Winstanley
Kenneth L. Wood
Andrew K. Woodard
Lila Kirklyn Young

Bachelor's Degrees

COLLEGE OF BUSINESS

Bachelor of Science

Warren Woodruff Butler
Economics and Computational Analysis

Cameron R. Edwards
Economics and Computational Analysis

Zachary C. Finch
Economics and Computational Analysis

Jessica Adrienne James
Economics and Computational Analysis

Sophia Bradley Knight
Economics and Computational Analysis

Katherine Elizabeth Jewel Malone
Economics and Computational Analysis

Briana N. Moore
Economics and Computational Analysis

Maris Chinemeogo Onyishi
Economics and Computational Analysis

Kyle V. Rieben
Economics and Computational Analysis

Emma Ruth Schreiner
Economics and Computational Analysis

Joshua Holland Smith
Economics and Computational Analysis

Ellis Steckmesser
Economics and Computational Analysis

Rohith Krishna Vuribindi
Economics and Computational Analysis

Garet Lehn Withee
Economics and Computational Analysis

*Bachelor of Science
in Business Administration*

Noah Allen
Information Systems

Bailey Marie Alsup
Accounting

James H. Armstrong
Information Systems

Deaton R. Arthur
Accounting

Brian Jabar Austin
Information Systems

Ella Brogan Bagby
Marketing

Mikaela F. Barnes
Accounting

Noah William Bass
Information Systems

Anita Ann Bates
Finance

Caden P. Beilstein
Marketing

Timothy Andrew Bell
Management

Diann Bentley
Management

Joel Berenbak
Management

Tyler A. Berry
Management

Kenneth James Bertrand
Information Systems

Gavin M. Blackwood
Information Systems

Christopher Ian Blasingame
Management

Connor J. Bock
Accounting

Jai Bonertz
Accounting and Management

Sarah Grace Bottcher
Finance

Robert Karl Bradley
Information Systems

Ryder Brooks Bragg
Management

Colin Drake Brewer
Marketing

Claire Brown
Marketing

Melvin B. Bucio
Management

Gianna Danielle Cadet
Management

Logan S. Caldwell
Information Systems

Caleb W. Carden
Information Systems

Nicole A. Carter
Management

Colton Lynden Chambers
Information Systems

Matthew Cheek
Finance

Lance J. Clardy
Information Systems

Sydney E. Clinton
Management

Garrett L. Davidson
Management

Scott Hudson Deutsch
Information Systems

+Patrick R. Doolin
Information Systems and Marketing
Thesis: "Gaming Oasis Business Plan"
Advisor: Dr. Eric Fong

Riley P. Edwards
Marketing

Landon Cole Ezzell
Management

Henry C. Fenton
Information Systems

Aleah Nicole Filmore
Management

Luke Owen Filson
Management

Heath A. Finley
Marketing

Sydney M. Fox
Management

Ainslea Faith Freeman
Finance

Michael Alex Fruendt
Accounting

Abigail M. Godwin
Marketing

Austin Gomez
Information Systems

Kathryn Gray
Management

Rebecca Ann Grey
Information Systems

Sarah Morgan Grimes
Information Systems

Joshua Guillemette
Accounting

Hailey Arianna Hahn
Finance

Adam M. Hallman
Marketing

Jared Thomas Harris
Information Systems

John C. Heifner Jr.
Management

10 a.m. Ceremony

Bachelor's Degrees

Kayden J. Hendrickson
Management

Calem A. Howard
Management

Michael A. Hutchins
Marketing

Tristian J. Ikard
Finance

Sydnie K. Jackson
Marketing

Jordan H. James
Finance

Austin Mckenlee Jean
Information Systems

Joshua S. Joffe
Information Systems

Braden L. Johnson
Accounting

Lauren M. Johnson
Management and Marketing

Alexander Dominic Keiningham
Marketing

Ally Marie Kennis
Marketing

Amsu Kharel
Information Systems

Quinn Talbot Kromis
Information Systems

Jose Lagunas
Finance

Reagin Langley
Information Systems

Randall Lane Ledford
Marketing

Ana Claire Lee
Management

Danilo Antonio Lemus
Management

Kimberly Natasha Leonard-Stewart
Management

Alex David Littrell
Marketing

Jeffery Ryan Livingston
Marketing

Megan Lodge
Finance

Jordan Lynch
Management

Emily E. Lynn
Information Systems

Gabriela Michelle Makerov
Marketing

Bailey Nichole Martin
Management

Peter Michael Martin
Information Systems

Margaret Ann Maxime
Accounting and Finance

Tucker Riley Mayfield
Marketing

Kaylee Rebecca McClellan
Marketing

Linley K. McNeese
Accounting

Andrew James Miller
Finance

Annie Grace Miller
Marketing

Jarrett G. Miller
Information Systems

Seth H. Miller
Accounting

Evan Connor Mitchell
Information Systems

Jeremy M. Mitchell
Management

Teresa Nicole Morell
Marketing

Rebecca Jean Morrison
Information Systems

Jaylen Rashad Nelson
Marketing

Mackenzie B. Nutt
Management

Alec Ortiz
Information Systems

Ruben Ortiz
Finance

Luke A. Owens
Finance

Daniel Pace
Management

Romil Bhupendra Patel
Finance

Daniel Earl Payne
Marketing

Trevor Paul Pearson
Finance

Brody William Phillips
Management

Rylee Morgan Phillips
Finance

Maria Pieri
Management

Laura M. Pike
Marketing

Andrea Del Carmen Ramirez Rodas
Marketing

Sarah Grace Redmann
Information Systems

Trevor David Redmond
Management

Clowee Olivia Relucio
Management

Abigail Reagan Rodgers
Management

Andrea Roehm
Management

Matthew D. Rolfsen
General Business

Fatima Zahra Rowlands
Management

Derek Alexander Rusak
Finance

Brennan Tyler Schacht
Information Systems

Bronson Schad
Management

Emma Ruth Schreiner
Finance

Breanna Shea Sims
Marketing

Shelby J. Sliz
Marketing

Kayleigh B. Stanley
Accounting

Natalie Kay Stass
Information Systems

Robert Lee Taylor III
Management

Chandler P. Throneberry
Management

John Vincent Tomlin
Accounting

Grace K. Vandermark
Marketing

Ronni VanZant
Information Systems

Kristina Marie Vechinski
Finance

Reid Daniel Vender
Management

Tyler Anthony Vincent
Management

Jacob Vinson
Information Systems

Kaleb Steven Weis
Information Systems

Claire Elaine West
Marketing

Kyle M. West
Accounting

Bachelor's Degrees

Collin M. Wheelless
 Marketing
Christian James White
 Management
Hannalyn Cortez Wilks
 Management
Mason Wohlcke
 Finance
Benjamin T. Wohlschlaeger
 Management
Kenneth L. Wood
 Marketing
Andrew K. Woodard
 Management
August Rebecca Worthy
 Finance
Trey Wright
 Management
Lila Kirklyn Young
 Accounting
Ryan David Zavaleta
 Finance

COLLEGE OF EDUCATION

Bachelor of Arts

Caroline M. Buchanan
 Elementary Education
 Class B Certification, Elementary
 Education, Grades K - 6
Alexis Connolly
 Elementary Education
 Class B Certification, Elementary
 Education, Grades K - 6
Lauren F. Hamm
 Elementary Education
 Class B Certification, Elementary
 Education, Grades K - 6
Elizabeth V. Vest
 Elementary Education
 Class B Certification, Elementary
 Education, Grades K - 6
Marisa Morrow Warren
 Elementary Education
 Class B Certification, Elementary
 Education, Grades K - 6
Elizabeth Grace Williams
 Elementary Education
 Class B Certification, Elementary
 Education, Grades K - 6

Bachelor of Science
Haden L. Ainsworth
 Secondary Education
 Class B Certification, Mathematics,
 Grades 6 - 12
Emma Kathleen Allred
 Secondary Education
 Class B Certification, Mathematics,
 Grades 6 - 12
Nagwa Motya Alzokari
 Secondary Education
 Class B Certification, English/Language
 Arts, Grades 6 - 12
+Carrington Patricia Bain
 Kinesiology
 Thesis: "Caffeine's Effect on
 Short-Term Memory"
 Advisor: Dr. Ryan Conners
Tyler Christopher Bell
 Kinesiology
Maggie Elizabeth Buchanan
 Early Childhood Special Education
 Class B Certification, Early Childhood
 Education/Early Childhood Special
 Education, Grades K - 3
Erin N. Cannon
 Kinesiology
Elizabeth M. Carter
 Kinesiology
Miguel Angel Cortes Jr.
 Kinesiology
Tori Samone Cox
 Kinesiology
Austin M. Craddock
 Kinesiology
Eve A. Davis
 Secondary Education
 Class B Certification, English/Language
 Arts, Grades 6 - 12
Austin Antonio DeJesus
 Kinesiology
Jessica Nicole Green
 Kinesiology
+Jonathan David Greganti
 Kinesiology
 Thesis: "Caffeine's Effect on
 Reaction Time"
 Advisor: Dr. Ryan Conners
Trinity Evelyn Hall
 Secondary Education
 Class B Certification, English/Language
 Arts, Grades 6 - 12
Trinity Hambrick
 Kinesiology

Andrew M. Hansford
 Kinesiology
Reagan Harmon
 Kinesiology
Trever Wayne Henderson
 Secondary Education
 Class B Certification, History,
 Grades 6 - 12
Garrett Holland
 Kinesiology
Abbi Danielle Holley
 Early Childhood Special Education
 Class B Certification, Early Childhood
 Education/Early Childhood Special
 Education, Grades K - 3
Ryan Miller Jackson
 Kinesiology
Joan Elisabeth Lang
 Kinesiology
Dakota Jordan LaRue
 Secondary Education
 Class B Certification, History,
 Grades 6 - 12
Johan A. Ledesma
 Kinesiology
Ashton Skylar-Kai Loveday
 Kinesiology
Andrew C. Lowe
 Secondary Education
 Class B Certification, History,
 Grades 6 - 12
Taylor M. Maxfield
 Kinesiology
David A. Maze
 Kinesiology
+Megan Monks McAlister
 Kinesiology
 Thesis: "Effect of Zumba on
 Reaction Time"
 Advisor: Dr. Paul Whitehead
Holly R. McDonough
 Kinesiology
Cameron Grace Meyer
 Early Childhood Special Education
 Class B Certification, Early Childhood
 Education/Early Childhood Special
 Education, Grades K - 3
Richard W. Penfield
 Kinesiology
Carina J. Phillips
 Kinesiology
Quinten A. Poulin
 Kinesiology
Allie Renee Provost
 Kinesiology

Bachelor's Degrees

Justin L. Rodriguez
Secondary Education
Class B Certification, English/Language Arts, Grades 6 - 12

Caitlin Victoria Roth
Kinesiology

Samantha Janie Shephard
Kinesiology

Madelyn Jane Tankersley
Kinesiology

Taylor Nicole Thomas
Secondary Education
Class B Certification, History, Grades 6 - 12

Courtney Thompson
Kinesiology

Cierra F. Veizer
Secondary Education
Class B Certification, Mathematics, Grades 6 - 12

William Campbell Walsh
Kinesiology

Catherine Paige Winstanley
Kinesiology

COLLEGE OF SCIENCE *Bachelor of Science*

Hannah A. Acuff
Biological Sciences

+Lorenzo Nii Antie Addy
Physics
Thesis: "A Model Python Script to Calculate and Display in 3D Space the Inertial Properties of a Rectangular Prism with Linear Mass Density Distribution"
Advisor: Dr. Massimiliano Bonamente

Malaika L. Albright
Computer Science

Noel C. Alexander
Chemistry

Bernard Wagna Allotey
Computer Science

+Tasnim M. Altubuh
Biological Sciences and Chemistry
Thesis: "Being Afraid To "Look Stupid:" Examining Student Perspectives on Academic Interventions"
Advisor: Dr. Jennifer Sims

+Lucas J. Asadorian
Biological Sciences
Thesis: "Heart Rhythm and Related Cardiac Conditions"
Advisor: Dr. Ahmed Lawan

+Eliza Lalitha Asani
Chemistry and Computer Science
Thesis: "Developing a Machine Learning Model for Protein Conformational Selection and Prediction in Drug Discovery Applications"
Advisor: Dr. Vineetha Menon

Angelica Marie Babineaux
Computer Science

Robert W. Bailey
Computer Science

Justin Tyler Barber
Biological Sciences

+Raveena N. Baskaran
Biological Sciences
Thesis: "Exploring Pharmaceutical Applications of Medicinal Foods and Their Cultural Implications"
Advisor: Dr. Hamsa Mahafza

Lauren Abigail Bates
Biological Sciences

Joseph Matthew Bearden Jr.
Mathematics

Emma M. Belscher
Atmospheric and Earth Science

Avonlea G. Benefield
Biological Sciences

John B. Bennett
Physics

Patrick Ryan Berzins
Computer Science

William Best
Computer Science

Connor Thomas Bleisch
Computer Science

+Autumn Leigh Bolhuis
Atmospheric and Earth Science
Thesis: "Evaluating Depolarization Streak Characteristics in Weather Radar as an Indicator for Lightning Potential in Stratiform Precipitation"
Advisor: Dr. Christopher Schultz

Riley Cooper Bong
Computer Science

Simone Emerson Booth
Computer Science

Tanner Cole Boswell
Computer Science

Randall C. Brenner
Biological Sciences

Maxwell James Britton
Computer Science

Francis J. Brown
Computer Science

Raven M. Burks
Biological Sciences

Hope Elizabeth Burnette
Biological Sciences

+Patrick W. Burns
Computer Science
Thesis: "Patient Information Management System (PIMS)"
Advisor: Mr. Adam Colwell

Taylor G. Burns
Biological Sciences

Jacob L. Cappi
Computer Science

Jake Roland Carter
Biological Sciences

+Audra L. Carver
Physics
Thesis: "Using Neural Networking to Find Isolated H α Clouds"
Advisor: Dr. Ming Sun

Alex B. Casteel
Biological Sciences

Crystal C. Chandler
Computer Science

Shan Chee
Mathematics

Zachary Aaron Clark
Physics

+Jackson Chase Collette
Computer Science and Mathematics
Thesis: "Patient Information Management System (PIMS)"
Advisor: Mr. Adam Colwell

Jason Neil Corbett
Computer Science

Austin Cox
Computer Science

Clay P. Crafton
Atmospheric and Earth Science

Travis D. Craig II
Mathematics

+Cameron Sydney Crews
Biological Sciences and Chemistry
Thesis: "The Neurobiology of Addiction"
Advisor: Dr. Ahmed Lawan

Kevin Cruse
Computer Science

Bachelor's Degrees

Nathan Zachary Davis
Computer Science

Shaelyn Grace Deal
Atmospheric and Earth Science

Andrew D. Deerman
Computer Science

Brock E. Dennison
Engineering Technology

Mollye Depinet
Computer Science

John Roen Diaz
Biological Sciences

Stephanie U. Dinh
Biological Sciences

Gabriel Clyde Dorsey
Computer Science

Shaina R. Doser
Atmospheric and Earth Science

+Jennifer Marie Ecker
Computer Science and Mathematics
Thesis: "Enhancing the Realism and Utility of a Susceptible-Infected-Removed Model of Forest Fire Spreading"
Advisor: Dr. Mikel Petty

Corin Ehlinger
Biological Sciences

Jordan T. Embrey
Computer Science

Taylor Grace Engram
Engineering Technology

+Caitlyn Ruth Epley
Physics
Thesis: "Analysis of Numerical Simulation of Galaxy Clusters"
Advisor: Dr. Massimiliano Bonamente

Luke W. Epley
Physics

Maxwell T. Ernst
Chemistry

+Jillian A. Ethridge
Atmospheric and Earth Science
Thesis: "A New Approach to Ocean Remote Sensing: Utilizing Machine Learning to Derive Ocean Color from Geostationary Satellite Data"
Advisor: Dr. Henry Housekeeper

Emmanuel C. Ezekiel
Computer Science

Natalie M. Farmer
Chemistry

Luke Daniel Farris
Computer Science

Brody Maxwell Felch
Computer Science

Jacob E. Fields
Atmospheric and Earth Science

+Kyle Robert Fletcher
Computer Science
Thesis: "Using Big Data Analytics for Sentiment Analysis on Team Communication and Situational Awareness"
Advisor: Dr. Vineetha Menon

Nina C. Fortier
Biological Sciences and Chemistry

+Joshua W. Fry
Computer Science
Thesis: "Capture the Flag Robot"
Advisor: Mr. Adam Colwell

+Trevor Joseph Garnett
Computer Science and Mathematics
Thesis: "The Effect of Reordering on Sparse Tensor Computations"
Advisor: Dr. Joshua Booth

+Holly C. Gates
Biological Sciences
Thesis: "Greenland Shark Lifespan and Implications for Human Longevity"
Advisor: Dr. Roy Magnuson

Lauren Holly Gearhardt
Physics

Alex Jonathan Goodwin
Computer Science

Emily Rose Gothro
Biological Sciences

Eliza Green
Physics

Faith E. Grimmeisen
Computer Science

Riley J. Hall
Computer Science

Rachel Aline Hammer
Computer Science

Grace Nicole Hammond
Biological Sciences

Mehgan Elizabeth Hand
Computer Science

Alyssa C. Harmon
Biological Sciences

Anna Guadalupe Hart
Biological Sciences

Sean Erik Hassler
Physics

GaTerrilyn Lynna Heard
Engineering Technology

Marie Caroline Held
Computer Science

+Abby Breann Herren
Physics
Thesis: "Goodness of Fit for Multi-Variable Linear Regression"
Advisor: Dr. Massimiliano Bonamente

Landon N. Herston
Computer Science

+Kaylie Hintze
Biological Sciences
Thesis: "Interbacterial Competition Amongst Lactobacilli Isolated from Human Urinary Tract"
Advisor: Dr. Tatyana Sysoeva

+Catheryn Jayde Holbrook
Computer Science
Thesis: "Development of TickIt, A Ticket Reservation System"
Advisor: Mr. Adam Colwell

Taylor J. Holmberg
Computer Science

Mason James Holt
Biological Sciences and Chemistry

Lauren Elizabeth Hosey
Atmospheric and Earth Science

Nicholas Chase Howard
Computer Science

Rickey J. Huber Jr.
Chemistry

Savannah Grace Hudson
Computer Science

Sy Alexander Hulan
Physics

William Joseph Hurley
Computer Science

Ryan T. Huynh
Biological Sciences

Copeland S. Jackson
Computer Science

Ella Elizabeth James
Physics

Christopher S. Jefferson
Biological Sciences

+Layla Marie Jeries
Biological Sciences
Thesis: "Testing the Inhibition of Uropathogenic Escherichia coli by Urinary Lactobacilli"
Advisor: Dr. Tatyana Sysoeva

Jonathan Thomas Jernigan
Physics

Matthew John Jeyapaul
Computer Science

Allison M. Jones
Physics

10 a.m. Ceremony

Bachelor's Degrees

Christiane Ayisha Marie Jones
Computer Science

Carson B. Keller
Computer Science

Michael Patrick Kelly
Computer Science

Brian James Kemle
Computer Science

Dominic Kenyon
Computer Science

Lucas McKinnon Kiker
Computer Science

John E. Kiley
Biological Sciences

+Emma Grace Kirby
Mathematics
Thesis: "From Penny Dreadfuls to BookTok: How Technology Influences Reading and Publishing Practices"
Advisor: Dr. Lacy Marschalk

Caleb Kiser
Atmospheric and Earth Science

Emilee N. Klier
Atmospheric and Earth Science

Harrison Douglas Knox
Physics

Emily A. Kouba
Mathematics

Patrick Henning Kulynych
Atmospheric and Earth Science

Abigail Irene Kunkle
Computer Science

+Kennedy G. Kuria
Computer Science
Thesis: "Unlocking Siri's Potential: An Exploration of Apple's Use of Big Data in Natural Language Processing"
Advisor: Dr. Vineetha Menon

Mattingly LuAnn Lambert
Chemistry

Matthew D. Lay
Computer Science

Luis Angel Lazcano Torres
Computer Science

Michelle A. Le Roy
Physics

Aidan T. Lear
Computer Science

Brendan Joseph Lee
Atmospheric and Earth Science

Grace Aurin Lee
Atmospheric and Earth Science

John Garrett Lee
Atmospheric and Earth Science

Zebulon Wyatt Leffler
Atmospheric and Earth Science

Chaehee Lim
Biological Sciences

Campbell Fredrick Lindsay
Computer Science

William David Livingston III
Physics

James T. Logan
Biological Sciences

Ben Abram Lukins
Computer Science

Elijah Victor Luna
Physics

Jennifer Lyon
Biological Sciences

Shelley Morrison Mackay
Mathematics

+Christa Hope Manges
Computer Science
Thesis: "Capture the Flag Robot"
Advisor: Mr. Adam Colwell

Mishal Mansur
Computer Science

Lydia E. Marr
Biological Sciences

Lucas Marsh
Computer Science

Selena Marie Marsh
Biological Sciences

Caleb D. Martin
Engineering Technology

Isabel Noelle Martinez
Biological Sciences

Maraiah I. Matson
Computer Science

Ballard Harrington Mayes
Computer Science

James Garrett McClendon
Biological Sciences

Kayla Nicole McNatt
Biological Sciences

Adam Mendez
Engineering Technology

Thaddeus Alan Menold II
Biological Sciences

Abigail C. Meyers
Biological Sciences

Jennifer Alexis Miller
Computer Science

Makena Rae Millsap
Biological Sciences

Anthony Alexander Montemuro
Computer Science

Daniel W. Morris
Computer Science

+Gabrielle Aline Morris
Biological Sciences and Chemistry
Thesis: "Application of BATMAN in the Analysis of Proton Nuclear Magnetic Resonance Spectra of Urine Samples to Determine Metabolite Concentrations of Diabetes Susceptible Rats"
Advisor: Dr. Bernhard Vogler

Samuel A. Morrison
Physics

William B. Muhlbach
Computer Science

Kara Renee Muscha
Biological Sciences

Pranav Pamidiparthi Naidu
Computer Science

Sawyer Gregory Neal
Computer Science

Hieu T. Nguyen
Computer Science

+David J. Niederweis
Computer Science
Thesis: "Designing and Implementing a Blog and Database Website for Lawrence County Archives"
Advisor: Mr. Adam Colwell

Jace Christopher Niven
Biological Sciences

+Alexa Christine Nolan
Biological Sciences
Thesis: "Characterizing Phenotypic and Genetic Responses to Light Stress in Ferns"
Advisor: Dr. Paul Wolf

Ulugbek Nosirov
Computer Science

Colin Christopher O'Kain
Computer Science

Daimon Olsen
Biological Sciences

Christopher Anthony O'Neil
Computer Science

Ian Michael Pagani
Computer Science

Sara M. Pagotto
Biological Sciences

Rebecca Frances Palacio
Biological Sciences

Maci Loren Panariello
Physics

Brandi Siobhan Parker
Computer Science

Bachelor's Degrees

Logan M. Parsons
Computer Science

Stephen Pate
Computer Science

+Devin Pankaj Patel
Computer Science
Thesis: "UAH Course Scheduler"
Advisor: Mr. Adam Colwell

Jainum Harish Patel
Computer Science

Jil Vipulkumar Patel
Biological Sciences

Raunip P. Patel
Computer Science

Urja Patel
Biological Sciences

Vishvam Hitendrakumar Patel
Computer Science

Joshua Warren Payne
Computer Science

Kennedy L. Pendleton
Computer Science

Cameron Elizabeth Persky
Biological Sciences

Elizabeth Marie Phillips
Chemistry

Ethan Michael Piercey
Biological Sciences

Nicholas J. Pittman
Computer Science

+Alexander D. Ponce
Chemistry
Thesis: "Metal-organic Framework Development for the Treatment of Environmental Pollutants"
Advisor: Dr. Jie Ling

Laura A. Rabuano
Chemistry

Molly Beth Reeves
Biological Sciences

Ethan C. Reiland
Computer Science

Devin Lee Reints
Computer Science

James E. Rhodes
Biological Sciences and Chemistry

Madison Joelle Richards
Biological Sciences

Christian Charles Ritz
Computer Science

Shaylon Maria Roberts
Computer Science

Sydney M. Robles
Computer Science

+Joshua N. Rogers
Biological Sciences and Chemistry
Thesis: "A Proposed Remaking of the American Education System"
Advisor: Dr. Jodi Price

Alex T. Satterfield
Atmospheric and Earth Science

Henry Schulz
Computer Science

Lucas D. Self
Biological Sciences

Garen L. Sellars
Computer Science

Brandon M. Seoane
Computer Science

Ahsan Shakeel
Computer Science

Kameron J. Slaughter
Biological Sciences and Chemistry

Christopher Nathaniel Smith
Computer Science

David Smith
Computer Science

Ethan Smith
Computer Science

Jacob Thomas Smith
Computer Science

Joshua Holland Smith
Mathematics

Logan Samuel Smith
Computer Science

Madison Grace Smith
Computer Science

William David Souers
Computer Science

Matthew Speakman
Computer Science

Sarah Gayle Stephens
Physics

Elijah Scott Sterkel
Biological Sciences

Bradley M. Stewart
Computer Science

Zachary Calen Stewart
Mathematics

Laurel C. Strelzoff
Computer Science and Mathematics

Calli A. Stutts
Computer Science

Jonathan Tanner Sullivan
Computer Science

Joey Tarbox
Biological Sciences

Christina Diane Tarsitano
Mathematics

Mya Yasmine Thomas
Chemistry

MiKayla Baylee Thumstedter
Mathematics

Robert Martin Tighe III
Computer Science

Macy Katelyn Toon
Biological Sciences

+Sylvia Katherine Towey
Mathematics
Thesis: "Thinking With Your Hands"
Advisor: Ms. Roxie Veasey

+Ethan Nathaniel Trapolino
Physics
Thesis: "Praxis in Editing and Designing Student-Written Magazines"
Advisor: Dr. Susan Friedman

+Pei Chen Tuan
Biological Sciences
Thesis: "A Proposed Remaking of the American Education System"
Advisor: Dr. Jodi Price

Kaitlyn D. Tucker
Biological Sciences

Cierra F. Veizer
Mathematics

William E. Waddell
Computer Science

Jack Wagner
Physics

Michealla Wagner
Computer Science

+Eirian Waldron
Individual Studies
Thesis: "It Always Ends in a Fight: Moral Injury and the Burden of War in the Post-Vietnam Era"
Advisor: Dr. Rebecca Hazelwood

+Gregory J. Waldschmidt
Computer Science
Thesis: "Voxel/Volumetric Generation in Real-time"
Advisor: Dr. Timothy Newman

Ty D. Walker
Computer Science

Zach Walker
Computer Science

Hannah X. Wallace
Computer Science

Justin Watts
Computer Science

Katie E. Weaver
Computer Science

Samantha Weckerly
Physics

10 a.m. Ceremony

Bachelor's Degrees

Christopher Lyles Wells

Engineering Technology

Lillian J. Wells

Biological Sciences

Jordan Bailey Whalen

Biological Sciences

Olivia Anne Whitaker

Biological Sciences

Bryson Thomas White

Computer Science

+Sameera R. White

Biological Sciences and Chemistry

Thesis: "Implementing an Action Plan Through Analyzing the Sustainability (STARS) Rankings of The University of Alabama in Huntsville"

Advisor: Dr. John Christy

Jazmyn Whitfield

Biological Sciences and Chemistry

Eli D. Williams

Computer Science

Nathan C. Wilson

Computer Science

Isabelle Briana Patrice Wingate

Physics

+Emily Faith Wisinski

Atmospheric and Earth Science

Thesis: "Constructing an Extensive Hail Damage Swath Database for Impact Analysis and Future Applications"

Advisor: Mr. Jordan Bell

+Dylan Joseph Wright

Computer Science and Mathematics

Thesis: "Raspberry Pi Satellite Simulation for Discovering and Hardening Against Embedded Systems Vulnerabilities"

Advisor: Mr. Tristan Cazenave

Michael Yurovchak

Atmospheric and Earth Science

THE 2023 GRADUATION CANDIDATES

Doctoral Degrees

COLLEGE OF ENGINEERING

Doctor of Philosophy

Sattik Basu

Field: Aerospace Systems Engineering
Dissertation: "Analytical and Computational Study of Linear and Nonlinear Acoustics in Quasi-One-Dimensional and Two-Dimensional Gaseous and Biphasic Media"
Advisor: Dr. Sarma Rani

Hallie Collopy

Field: Mechanical Engineering
Dissertation: "Effects of Pressure Side Film Cooling Hole Placement and Configuration on Surface Heat Transfer Characteristics of a Transonic Turbine Squealer Blade Tip"
Advisor: Dr. Phillip Ligrani

Yuhang Dong

Field: Electrical Engineering
Dissertation: "Joint Pattern Classification and Data Compression Using Deep Learning on Large Image Datasets"
Advisor: Dr. David Pan

Reetu Hooda

Field: Electrical Engineering
Dissertation: "Contributions to Data Compression Research for Various Media Formats Using Particle Swarm Optimization and Neural Networks"
Advisor: Dr. David Pan

Sijay Huang

Field: Electrical Engineering
Dissertation: "Exploring Reliability Issues in Non-volatile Memories Using Numerical Simulation"
Advisor: Dr. Biswajit Ray

Lisa Lugo Kuzy

Field: Civil Engineering
Dissertation: "An Assessment of Actual Evapotranspiration and Soil Moisture Functions Based on Local Data in Alabama"
Advisor: Dr. Lee Ellenburg

INTERDISCIPLINARY PROGRAMS

Doctor of Philosophy

Muntaseer Bunian

Field: Material Science
Dissertation: "Design and Synthesis of Earth Abundant Transition Metal Catalysts for Selective Oxidation of Light Alkanes and Olefins"
Advisor: Dr. Yu Lei

COLLEGE OF NURSING

Doctor of Nursing Practice

Kimberly Ann Hickey

DNP Project: "Effect of a SmartText Notice of Baseline Cognition on the Accuracy of Delirium Detection by Registered Nurses"
Advisor: Dr. Lenora Smith

Dona Chemena Navey

DNP Project: "Identifying Low Health Literacy in Patients with Hypertension"
Advisor: Dr. Joseph Chamness

Amanda Taylor

DNP Project: "A Mindfulness-Based Stress Reduction Program for Veterans with PTSD in Rural Middle Tennessee"
Advisor: Dr. Angela Hollingsworth

2:30 p.m. Ceremony

Master's Degrees

COLLEGE OF ARTS, HUMANITIES & SOCIAL SCIENCES

Master of Arts

Edith F. Aguilar Rico

Professional Communications

Hannah Marie Barr

Psychology

Thesis: "Differences in Effectiveness of Intrinsic and Extrinsic Motivation Based Incentives in Promoting Use, Acceptance and Adoption of Automated Systems"

Advisor: Dr. Nathan Tenhundfeld

Andrew James Cannon

English

Tyler J. Dickey

English

Thesis: "Connecting Bridges: A Critical Disability Theory Reading of A Silent Voice"

Advisor: Dr. David St. John

Jack Forbes

History

Carly Gray

Psychology

Thesis: "The Impact of Framing Effects and User Role on Analytics Dashboard User Experience"

Advisor: Dr. Nathan Tenhundfeld

Emily Rose Holliday

Professional Communications

Jennifer Renee Jones

English

Sheri J. Leder

Psychology

Ethan Blain Merenda

Public Affairs

John O'Brien

History

Emily Helena O'Hear

Psychology

Thesis: "The Implications of Information Load on Usability and Performance in Dashboards"

Advisor: Dr. Nathan Tenhundfeld

Carrie Pack

English

Dominick A. Procopio

English

Jasmine Leigh Savage

English

Natalie Silva

History

Darby E. Smith

Professional Communications

COLLEGE OF ENGINEERING

Master of Science

Rhett Armand Bates

Cybersecurity

Thomas R. Bennett

Aerospace Systems Engineering

Colin D. Boggs

Aerospace Systems Engineering

Jeremy Sanford Boyd

Cybersecurity

Thomas R. Davenport

Material Science

Adam J. Garrett

Aerospace Systems Engineering

Kyle Nicolas Goethals

Aerospace Systems Engineering

Anthony Kennedy

Aerospace Systems Engineering

Adrian E. Leis

Aerospace Systems Engineering

William Loeblich

Aerospace Systems Engineering

Veronica M. Loomis

Aerospace Systems Engineering

Kellan Anthony Meacham

Aerospace Systems Engineering

Thesis: "Statistical Methods for Initial Orbit Determination in Cislunar Space"

Advisor: Dr. Naga Adurthi

Dennis M. Occhipinti II

Aerospace Systems Engineering

William H. O'Donoghue Jr.

Aerospace Systems Engineering

Thesis: "Bayesian Model Calibration of a Mechanical Finite Element Model of an LR61 Alkaline Battery"

Advisor: Dr. Jason Mayeur

Cody Michael Phillips

Aerospace Systems Engineering

Sawyer Schultz

Aerospace Systems Engineering

Griffin Thomas Smith

Aerospace Systems Engineering

Thesis: "Exergy Analysis of Nuclear Power Devices for Lunar Power Applications"

Advisor: Dr. George Nelson

Logan Trey Smothers

Aerospace Systems Engineering

Kelby L. Starchman

Aerospace Systems Engineering

Skylar Brady Taggart

Aerospace Systems Engineering

Brennan Q. Vasquez

Aerospace Systems Engineering

Shahab Sameer Yafai

Aerospace Systems Engineering

Master of Science

in Engineering

Gregory Penton Abernathy

Mechanical Engineering

Joseph R. Adams

Electrical Engineering

TaDerrius Marcqel Alexander

Industrial and Systems Engineering

Melissa Anderson

Mechanical Engineering

Elizabeth Andrew

Chemical Engineering

Thesis: "Topological Interactions of Spiky Particles with a Planar Wall"

Advisor: Dr. Isacc Torres Diaz

Eva Marie Barck

Chemical Engineering

Thomas Nelson Ellis Benson

Electrical Engineering

Christopher Collins Bohner

Industrial and Systems Engineering

Tyler Boland

Industrial and Systems Engineering

Elizabeth Canty

Industrial and Systems Engineering

Ryan T. Chasteen

Industrial and Systems Engineering

Rachel Chrisman

Industrial and Systems Engineering

Lindsey Catherine Clardy

Industrial and Systems Engineering

Andrew Christian Couch

Industrial and Systems Engineering

Bradley Ehrman

Industrial and Systems Engineering

Alana A. Flint

Industrial and Systems Engineering

Makenzie Leonettee Fogle

Electrical Engineering

Thesis: "Software Defined Radio (SDR) with Applications in Radar Systems"

Advisor: Dr. Laurie Joiner

Jeramy R. Gillis

Electrical Engineering

Master's Degrees

Parker Harrison Guthrie

Mechanical Engineering

Japheth A. Hayman

Mechanical Engineering

Mary Magdalene Johnson

Civil Engineering

Brandon King

Electrical Engineering

Zachary Anthony LaMear

Electrical Engineering

Jarvee C. Liles

Industrial and Systems Engineering

Tiffany Bel Lodge

Mechanical Engineering

Thesis: "Adaptive Boundary Layer

Sliding Mode Control for Multi-Input-

Multi-Output Systems"

Advisor: Dr. Farbod Fahimi

Adam Mitchell Luechtefeld

Industrial and Systems Engineering

Nathanael S. McCafferty

Electrical Engineering

Tyler R. McCown

Industrial and Systems Engineering

Lauren McDaniel

Computer Engineering

Eric Million

Industrial and Systems Engineering

Colin J. Oberthur

Electrical Engineering

Hannah Michelle Orebaugh

Industrial and Systems Engineering

Laura Nicole Campbell Parker

Industrial and Systems Engineering

Roosevelt J. Pierre Noel

Electrical Engineering

Lillian Joyce Powell

Industrial and Systems Engineering

Michael Reyes-Brunick

Industrial and Systems Engineering

Alysa Marie San Filippo

Computer Engineering

Zachary B. Sellers

Mechanical Engineering

Hayley Cynthia Shelton

Industrial and Systems Engineering

Asadullah Shoaib

Civil Engineering

Emily Joye Smith

Industrial and Systems Engineering

Tyler A. Smith

Electrical Engineering

Andrew Brice Spann

Mechanical Engineering

Joshua Tharp

Industrial and Systems Engineering

Joey Ward

Industrial and Systems Engineering

James M. Weathers

Mechanical Engineering

Master of Science

in Software Engineering

Jacob Ross Elmore

Computer Engineering

Jason Ruzicka

Computer Engineering

COLLEGE OF NURSING

Master of Science in Nursing

Antonia Danielle Bates-Ford

Margaret Ellen Colter

Jessica Lynn Cutler-DeVore

Candy Logan Dean

Jenna Jenkins

Amanda Mize

Shannon M. Shaver

Cassidy Lynne West

Amanda M. Womack

2:30 p.m. Ceremony

Honor Graduates 2023

Honors indicated in the program are based on grades for semesters completed prior to the last semester. Actual honors for all completed work will be subsequently calculated and will appear on the official transcript and diploma.

SUMMA CUM LAUDE

3.9 - 4.0 on course work

Ayomikun Andronicus Akindahunsi
Asher Daniel Ambrose
Haley Atkins
Sarah Marie Bayley
Luke Alexander Biggs
Laura C. Boehringer
Quinn R. Booker
Rajaa Aadilah Borders
Kaitlyn Broach
Eli C. Brothers
Callie B. Burbank
Jeffrey Luke Campbell
Sylvia Mariafaye Cortés
Laquitta Craft
Benjamin L. Curths
Elizabeth M. Dawson
Matthew Simon DeSanctis
Melinda Rose Downey
Daniel Holmes Duke
Edwin Charles Estep
Krista Lynn Fenton
Nathaniel D. Foldenauer
Christian Hol Fong
Bryson Frank
Libbi Anne Geoghagan
Ian Tyler Gray
Tiffany Marie Guyton
Sarah F. Hakim
Peyton L. Hall
Connor M. Harbin
Chase Herrin
Ian Patrick Holbrook
Annie Kathryn Holt
Benjamin Noah Hornyak
Philip Kinney
Benjamin A. Lambert
Gracie Katelin Likes
Sidney Comer Lovelady
Stephen Gerald Mayo
Isaac Jeffrey McGinn
Lauren Kristen McQuillan
Triston Michael McWard
James Bolden McWhorter
Jackson Matthew Miles
Sydney Dawn Miller
Atherton George Mook
Nicole Cecelia Moore
Matthew Vo Nguyen

Prince Nwachukwu
Ethan Alexander O'Quin
Jabe Thomas Outland
Collin Drew Pedings
Lambert Jonathan Petrof
Marilyn Thaing Phillips
William J. Phillips
Sara Nicole Pinkston
Lindsay N. Pritchard
Christopher John Puchner
Seth T. Reeves
Ashley Roberts
Animesh Sahu
Nathan A. Schmitz
Cari E. Sheets
Chandler John Siegrist
Michael David Sorrell
Aiden James St. Hilaire
Stacy Stewart
Chinenyenwa Obianujuaku Sunny-Odio
Norman Edmund Thomas
Jaxon Wayne Tolbert
Pei Chen Tuan
Ande Van Der Horn
Rachel Lynne Vernetti
Ethan Walker-Jones
Jacob Scott Winton
Garet Lehn Withee
Jessa Loren Wylie

MAGNA CUM LAUDE

3.7 - 3.899 on course work

Joseph Abernathy
Andrew W. Adams
Samuel Oluwadamilade Aina
Tasnim M. Altubuh
Savannah J. Baron
Ashley M. Bell
Hayden Christopher Bennett
Laekyn M. Bennett
Jacob C. Bradford
Katie Beth Bradley
Kelsey N. Bramlett
Caspian Stearns Brenner
Addison Bella Bright
Seth P. Broliar
Rebecca Sophia Brown
Brooke Christina Buchanan
Andrew M. Budde

Matthew Lee Byers
Jason Leroy Calkins
Tristan Hunter Carter
Natalia Castillo Casados
Rebekah Lauren Clark
Preston R. Coy
Travis D. Craig
Jessica Crane
William M. Current
Ryan Vincent Daur
Manav C. Dave
Samantha Kate DeFilippis
Michael J. Deines
Molly D'Esposito
Francis Tran-Quang Dinh
Tiffany Quynh Anh Dinh
Conor Patrick Doyle
Tanner A. Duncan
Garett Michael Ellis
Sara Michelle Eubank
Jerod D. Feters
Erik Eugene Fong
Svetlana Renee Freeman
Emily Grace Frith
Elijah L. Gay
Samuel Nolan Glass
Nancy Beatris Gomez
Colton W. Gray
Kristen Guess
Alyssa C. Harmon
Abdelrahman Ali Mohamed Hassan
Hamam
Gabriel P. Henneberger
Hailey N. Hicks
Wesley Y. Hong
John Hoover
Jessica A. Hunt
Trinity Montana Hurter
Bain L. Isenhower
Arianna Kaila Kholanjani
Kevin James King
Riley Kirby
Zachary C. Kirchner
Wesley J. Knee
Kristin M. Knight
Ian Daniel Konopatzke
Sarah Grace Landis
Grace Kathleen Liverett
Caleb Russell Lohr
Mary Kate Long
Andrew C. Lowe

Honor Graduates 2023

Honors indicated in the program are based on grades for semesters completed prior to the last semester. Actual honors for all completed work will be subsequently calculated and will appear on the official transcript and diploma.

Madison E. Lozen
Eva G. Malone
Maggie Lou Mance
Arnav Maraju
Peggy Sue Mathis
Matthew A. Maybee
Lauren T. Mayes
Jaden Lee McCullough
Mallory Ishah McDonald
Mary-Elizabeth Grace McFarlen
Heather Mulla
Patrick Sanford Natividad
Tamia Latres Neal
Dylan T. O'Donoghue
Vaughn Graham Oeth
Skylar Cane Overby
Lauren B. Pennington
Moriah Elise Pfister
John Garrett Pollock
Sean P. Rabbitte
Justin L. Rodriguez
Nishtha Sathi
Michael John Schiermeier
Katelyn E. Schlageter
Alexander Woodrow Sharp
Alexander Lawrence Sievers
Benjamin J. Solomon
Connor James Stewart
Chandler B. Swanger
Jonathan E. Swindell
Victoria Rae Tarpley
Benjamin Martin Tauscher
Ethan M. Thoenes
Natalie Camille Tilley
Anna B. Trahan
Kevin Anthony Turner
Caroline Victoria Ursprung
Sarah Elizabeth Voorhees
Kaitlin Ashley Williams
Arabella Grace Wilson
Daniel M. Wilson
Lindsey D. Wilson
Mathew T. Wilson
Raleigh Elizabeth Zimmerman

CUM LAUDE

3.4 - 3.699 on course work

Cameron J. Adams
Jordan C. Adams

Nagwa Motya Alzokari
Shakar Aziz
Jacob D. Ballentine
Thomas Kenneth Ivey Barr
Jonathan G. Beason
Justin W. Bensingier
Kyle Andrew Bergren
Joseph Graham Bianchi
Garrett A. Bodine
Carleton Edward Bodkin
Mackenzie Grace Boyett
Caleb Proffitt Boys
Matthew Bray
Sarah Brunton
Benjamin Daniel Bruzewski
William Peyton Bullard
Derek Bunn
Landon R. Carroll
Jared Devon Carson
Riley W. Cavitt
AshLee Renee Christenson
David M. Cleland
Brady L. Cochran
Abram Josiah Coleman
Kay Cook
Adrian Michael Danchenko II
Minh Ngoc Dang
Claudia Grace Dassow
Seth Evan D'Avignon
Brenna Carol Davis
Kailian Q. Davis
Eli Christian Dearing
Alexander Denson
Anderson James Duggan
Garrison Trent Ecker
Heather Elizabeth Eichman
Philip H. Entrekin
Nathan Lamar Estes
Amber Rose Evans
Ryan Stephen Everette
Aidan Hunter Faino
James A. Felix III
Dixie Anne Simone Flesher
Casey Edwin Forman
Roy Gaiter
Madison Paige Galbreath
Mario George Georgiou
Sydney E. Gothart
Elizabeth F. Guier
Caleb P. Guinn
Sawyer Wayne Gurganus

Alencia L. Hall
Katelyn Brianna Hall
Trinity Evelyn Hall
Grace Nicole Hammond
William Davis Harris
Nathan Luke Harvey
Noah Austin Harvey
Amir Parsa Hashemian
Trevor Wayne Henderson
Abigail Joy Hetherington
Ethan T. Hoben
Josie C. Hodges
Danielle Christine Holdeman
Isaac Thomas Holmes
Elliot Matix Jackson
Aidin H. Jorgensen
Allison G. Jowers
Joshua Caleb Kauffman
Shalev Keter
Sung J. Kim
Anders M. Kinney
Karson Joseph Knoll
Eric A. Kwok
Kazimierz Hilton Lesesne
Shayla Nicole Libby
Mikena Renae Louterback
Chad W. Lowe
Shaelyn Aleel Lozier
William Stewart Maltz
Aaron Samuel Mayes
Benjamin Boyd McAnulty
Matthew R. McCarrell
Timothy Joseph McCorry
Stephen G. McCullough
William Hunter McEntire
Caroline G. McGovern
Elijah H. McNichols
William J. Meagher
Madison Lee Messervy
Fulton Kyle Miller
Kamryn Denise Milligan
Maggie Elizabeth Minter
Dustin Joseph Mitchell
Ethan Harper Mitchell
Victoria Morgan-Tucker
Madison Claire Mullen
Kara R. Muscha
Annika B. Nittmo
Jace Christopher Niven
Logain G. North
Michael O'Dell

2:30 p.m. Ceremony

Honor Graduates 2023

2:30 p.m. Ceremony

Jonah Peter Olson
Alan Ortiz
Kristen A. Overbay
Emily Isabelle Parks
Megan R. Patton
Jayashree Paudel
Dylan Ponder
Amber Maghupoy Porteous
Susan Elizabeth Presley
Natalie Marie Pressell
Ryan Keith Pupvalowski
Alexander Patrick Rankin
Hannah P. Rhoden
Alexander Christopher James Roberts
James Grant Rollins
Bryce W. Schaefer
Andrea Gail Schepers
Emma L. Schultz
Olivia Hope Shadowen
Matthew Charles Sheraden
James Michael Sizemore
Austin M. Skinner
Tiana L. Soloman
Alexander Christian St. John
Hannah Faith Stewart
Shuchita Syema
Jordan Chase Thomas
Taylor Nicole Thomas
Phillip M. Thompson
John Elsworth Thorne
Randal Tanner Triplett
Jacob Daren Trull
Benjamin Cole Turbeville
David Tutunzhiu
Alan J. Uribe
Viviana Izabelle Vargas-Fernandez
Bethany M. Warden
Gabriel S. Warden
Jarrod A. Webber
Bailey Noelle Weible
Guillaume John Sabate Williams Jr.
Sullivan I. Woodlee
James Ronald Wortham
Andrew David Wright
Chayla B. Wright

Bachelor's Degrees

COLLEGE OF ARTS, HUMANITIES & SOCIAL SCIENCES

Bachelor of Arts

Jordan C. Adams

English

Tasnim M. Altubuh

Psychology

Thesis: "Being Afraid To "Look

Stupid:" Examining Student

Perspectives on Academic

Interventions"

Advisor: Dr. Jennifer Sims

Nagwa Motya Alzokari

English

Henry S. Anthony

History

Jose A. Arriaga

Foreign Language: Spanish

Cassandra Barnes

Communication Arts

David James Black

Political Science

Christopher Blevins

Psychology

Tyrell Boddie

Foreign Language: German

+Laura C. Boehringer

Writing

Thesis: "Professional Public

Relations Portfolio"

Advisor: Dr. Ryan Weber

Kathryn Elizabeth Booth

Philosophy and Sociology

Jacob C. Bradford

English

Kelsey N. Bramlett

Psychology

Jackie A. Brewster

Psychology and Sociology

Bailey Hazel Bridges

Communication Arts

Sarah Beth Bridges

Communication Arts

Addison Bella Bright

Psychology

Kirby E. Brown

Writing

Rebecca Sophia Brown

Art

Sarah Brunton

Professional Studies

Ethan Reid Cantrell

Art

Julian Carleno

Psychology

Natalia Castillo Casados

Communication Arts

+David M. Cleland

Psychology and Sociology

Thesis: "Lavender Liberation

Through the Practice of Praxis"

Advisor: Dr. Susan Friedman

Claire Collins

Communication Arts

Adria Stefany Colomer

Professional Studies

Kay Cook

Communication Arts

Sara Countryman

Psychology

Seth Evan D'Avignon

Theatre

Daryl Hudson Davis

Philosophy

Elbert Farley Davis IV

Psychology

Austin Edstrom

Communication Arts

Michaela Ensele

Psychology

Hanna Cheyene Evans

English

Jerod D. Fetters

Philosophy and Political Science

+Christian Hol Fong

Writing

Thesis: "Scale Models"

Advisor: Mr. Jose Betancourt

Mody Francois

Political Science and Writing

Emily Grace Frith

English

Rachel Frost

English

Libbi Anne Geoghagan

Psychology

Nancy Beatris Gomez

Psychology

Noah Elliot Gray

Sociology

Sarah F. Hakim

Philosophy and Political Science

Trinity Evelyn Hall

English

Grace Nicole Hammond

Psychology

La Roya Hankins-Ezell

English

Connor M. Harbin

English and Writing

Alyssa C. Harmon

Psychology

Trever Wayne Henderson

History

Michael Trehwella Herman Jr.

Political Science

Abigail Joy Hetherington

English and Theatre

Elliot Matix Jackson

Theatre

Megan E. Johnson

Psychology

Arianna Kaila Kholanjani

Communication Arts

Felisha King

Foreign Language and International

Trade: French

Dylan C. Kirk

Philosophy and Political Science

Ian Daniel Konopatzke

Foreign Language and International

Trade: Spanish

Eric A. Kwok

Communication Arts

Maggie R. Lau

Art

Chya D. Law

Art

Jada S. Lewis

Art

Leon Wrensford Lewis Jr.

Professional Studies

Gracie Katelin Likes

English

Andrew C. Lowe

History

Madison E. Lozen

English

Eva G. Malone

Psychology and Sociology

Jason G. Marti

Music

Fernanda Martinez

Sociology

Riley McCurry

Art

Mallory Ishah McDonald

English and Writing

Mary-Elizabeth Grace McFarlen

History and Writing

Isaac Jeffrey McGinn

Psychology

2:30 p.m. Ceremony

Bachelor's Degrees

Triston Michael McWard
 History and Philosophy
Fulton Kyle Miller
 Writing
Ethan Harper Mitchell
 Theatre
Nicole Cecelia Moore
 Psychology
Madison Claire Mullen
 English
Kara Renee Muscha
 Psychology
Dawson Wayne Newton
 Political Science
Jace Christopher Niven
 Psychology
Grace Ellen Nolen
 Psychology
Alan Ortiz
 History
Emily Isabelle Parks
 Philosophy
Lauren B. Pennington
 Art
 Class A Certification, Visual Arts,
 Grades P - 12
Moriah Elise Pfister
 Music
+Sara Nicole Pinkston
 Psychology
 Thesis: "Dialectical Behavior
 Therapy's Effects on the Therapeutic
 Reduction of Self-Destructive Behavior
 and Cognitive Processes"
 Advisor: Ms. Linda Hannah
Nathaniel Joel Pittman
 Communication Arts
John Garrett Pollock
 Art
Jacob Daniel Raulerson
 Professional Studies
Hannah P. Rhoden
 Professional Studies
Ashleigh J. Richardson
 Political Science
Christian Roberts
 History
Justin L. Rodriguez
 English
Nishtha Sathi
 Psychology and Sociology
Katelyn E. Schlageter
 Foreign Language International Trade:
 German and Political Science

Andrew Karl Seitz
 Psychology
Cari E. Sheets
 Art and Psychology
Samantha Simons
 Communication Arts
Barry Micah Smith
 Theatre
Brian Colton Smith
 Psychology
Tiana L. Soloman
 Psychology
Chinenyenwa Obianujuaku Sunny-Odio
 Philosophy and Psychology
Emily Ann Therrell
 History
Taylor Nicole Thomas
 History
+Jaxon Wayne Tolbert
 Political Science
 Thesis: "Incorporating Environmental
 Justice Communities in Environmental
 Policy Recommendations for the City
 of Huntsville"
 Advisor: Dr. Shuang Zhao
Erin Toth
 Psychology
+Pei Chen Tuan
 Psychology
 Thesis: "A Proposed Remaking of
 the American Education System"
 Advisor: Dr. Jodi Price
Kandyce Shari Tubbs
 Professional Studies
Sarah Elizabeth Voorhees
 Psychology
Sean Hale Waller
 Psychology
Bethany M. Warden
 English
Alyvia Marie White
 Professional Studies
Aaron Wesley Wilkinson
 Art
Ryan Scott Wilkinson
 English
Guillaume John Sabate Williams Jr.
 Writing
Daniel M. Wilson
 Psychology
Jacob Scott Winton
 History
Garet Lehn Withee
 Political Science

Chayla B. Wright
 Art

Bachelor of Fine Arts

Thomas Kenneth Ivey Barr
 Art
Sylvia Mariafaye Cortes
 Art
Sara Michelle Eubank
 Art
Nathan Luke Harvey
 Art
Noah Austin Harvey
 Art
Danielle Christine Holdeman
 Art
+Benjamin Noah Hornyak
 Art
 Thesis: "Music Videos Done
 Backwards: Creating Video to Shape
 Song"
 Advisor: Mr. Vinny Argentina
Jessica A. Hunt
 Art
Allison G. Jowers
 Art
Shaelyn Aleel Lozier
 Art
Vaughn Graham Oeth
 Art
Lindsay N. Pritchard
 Art
+Chandler John Siegrist
 Art
 Thesis: "Monstie Pilot Episode
 Animatic"
 Advisor: Ms. Nicole Hart
Viviana Izabelle Vargas-Fernandez
 Art

Bachelor of Science

Carl Edward Buff
 Professional Studies
Amber Evans
 Professional Studies
Justin Vanderau
 Professional Studies
Chrunn Maurice Williamson Jr.
 Professional Studies

Bachelor's Degrees

COLLEGE OF ENGINEERING *Bachelor of Science*

Asher Daniel Ambrose
Cybersecurity Engineering
Jonathan G. Beason
Cybersecurity Engineering
Laekyn M. Bennett
Cybersecurity Engineering
Robert Lawson Cabra
Cybersecurity Engineering
Benjamin Joseph Calvert
Cybersecurity Engineering
Nigel I. Collier
Cybersecurity Engineering
Eric Hoang Dinh
Cybersecurity Engineering
Svetlana Renee Freeman
Cybersecurity Engineering
Jere Wickliffe Goldsmith VI
Cybersecurity Engineering
Dawson T. Johnson
Cybersecurity Engineering
Kevin James King
Cybersecurity Engineering
Peggy Sue Mathis
Cybersecurity Engineering
Benjamin Boyd McAnulty
Cybersecurity Engineering
Timothy Joseph McCorry
Cybersecurity Engineering
Dawson Glenn Quick
Cybersecurity Engineering
James Grant Rollins
Cybersecurity Engineering
Brendan Romanczuk
Cybersecurity Engineering
Kasey Sager
Cybersecurity Engineering
Bryce W. Schaefer
Cybersecurity Engineering
Noah Thomas Schafer
Cybersecurity Engineering
Emma L. Schultz
Cybersecurity Engineering
Samuel L. Shaw
Cybersecurity Engineering
Connor James Stewart
Cybersecurity Engineering
Gabriel S. Warden
Cybersecurity Engineering
Ian Wheeler
Cybersecurity Engineering

Bachelor of Science in Aerospace Engineering

+Cameron J. Adams
Thesis: "Utilizing Speedometers to Increase Rider Coordination"
Advisor: Mr. David Fikes
+Jacob D. Ballentine
Thesis: "Electric Vehicle Powertrain Optimization"
Advisor: Dr. Nicholas Ginga
Alexander L. Blair
Jake T. Bowman
Matthew S. Bray
Seth P. Broliar
Andrew M. Budde
Matthew Lee Byers
Justin Scott Campbell
+Riley W. Cavitt
Thesis: "Computer Based Organization for the UAH Moonbuggy Workspace"
Advisor: Mr. David Fikes
Spencer Christian
+Rebekah Lauren Clark
Thesis: "The Development and Evaluation of a Simulink Based Power Model for High Power Systems"
Advisor: Mr. Mason Gardone
Christopher Lane Copeland
Travis D. Craig II
Ryan Vincent Dauer
Manav C. Dave
Alexander Denson
Conor Patrick Doyle
Tanner A. Duncan
Christopher G. Elliott
Garett Michael Ellis
Nathan Lamar Estes
Aidan Hunter Faino
James A. Felix III
Krista Lynn Fenton
Bryson Frank
+Mario George Georgiou
Thesis: "Conversion of a Manual to Electric Moonbuggy"
Advisor: Mr. David Fikes
Kameron Danielle Gregory
Elizabeth F. Guier
Sawyer Wayne Gurganus
Alencia L. Hall
Peyton L. Hall
Abdelrahman Ali Mohamed Hassan
Hamam
Chase Herrin

+Josie C. Hodges
Thesis: "NASA Human Exploration Rover Challenge (HERC) Strategic Tool Creation"
Advisor: Mr. David Fikes
Connor McKinley Houston
Jonathan A. Huwaldt
Aidin H. Jorgensen
Michael C. Key
+Benjamin A. Lambert
Thesis: "Analysis and Demonstration of Auto-Ignition via Cavitation in Rocket Engines"
Advisor: Dr. David Lineberry
Kazimierz Hilton Lesesne
Caleb Russell Lohr
Arnav Maraju
Matthew A. Maybee
Stephen Gerald Mayo
Stephen G. McCullough
+James Bolden McWhorter
Thesis: "A Finite Element Approach to Honeycomb Core Material Selection and Design for Spacecraft Shock Absorption"
Advisor: Dr. Matthew Turner
Jory Bernard Meyers
Jackson Matthew Miles
+Sydney Dawn Miller
Thesis: "Using CFD to Optimize Hyperloop Pod Geometry"
Advisor: Dr. Charles Lind
Tyler Ray Myers
Annika B. Nittmo
+Logain G. North
Thesis: "A Thermal Analysis of the ARISE IPT Europa Lander"
Advisor: Dr. Matthew Turner
Dylan T. O'Donoghue
Christian Mark Ouellette
Jayashree Paudel
Lambert Jonathan Petrof
William J. Phillips
Jacob Wallace Ponder
Amber Maghupoy Porteous
Micah Lachel Pruitt
Christopher John Puchner
Ryan Keith Puvalowski
Sean P. Rabbitte
Alexander Christopher James Roberts
Animesh Sahu
Christina Rhea Scheible
Andrea Gail Schepers
Michael John Schiermeier
Nathan A. Schmitz

2:30 p.m. Ceremony

Bachelor's Degrees

Olivia Hope Shadowen
 Jack Wayne Slayden
 Sarah Gayle Stephens
 Chandler B. Swanger
 Justin David Thompson
 John Elsworth Thorne
 Anna B. Trahan
 Randal Tanner Triplett
 David Tutunzhiu
 +Alan J. Uribe

Thesis: "Design and Development of an Online Wind Tunnel for the Aerodynamics Lab"

Advisor: Dr. Chang-kwon Kang

Rachel Lynne Verneti

Ethan Walker-Jones

Preston K. White

+Ethan A. Wiggins

Thesis: "6-DOF Modeling of the Landing Sequence for a Mission to Europa"

Advisor: Dr. Matthew Turner

Mathew T. Wilson

Bachelor of Science in Chemical Engineering

Hayden Christopher Bennett

Mackenzie Grace Boyett

Katie Beth Bradley

Carly B. Brazier

AshLee Renee Christenson

Brady L. Cochran

Taelyn René Culberson

Brenna Carol Davis

+KaiLian Q. Davis

Thesis: "Role of the Adhesion Torque on Spiky Particles Deposition"

Advisor: Dr. Isaac Torres-Diaz

Michael J. Deines

+Daniel Holmes Duke

Thesis: "Brownian Dynamics Simulations of Interacting Magnetic Tri-axial Ellipsoids"

Advisor: Dr. Isaac Torres-Diaz

Nathaniel D. Foldenauer

Kristen Guess

+Wesley Y. Hong

Thesis: "Economic Optimization of Pyoil Purification Process Design and Related Management of Waste"

Advisor: Mr. Ralph Quigley

Auty G. Horn III

Anders M. Kinney II

Zachary C. Kirchner
 William Stewart Maltz
 Aaron Samuel Mayes
 Ivy Beatrice Newport
 Katherine Gabriella Parsons
 Alexander Woodrow Sharp
 Olivia Eve Stafford
 Elizabeth Sverdllov
 Norman Edmund Thomas III
 Kevin Anthony Turner
 William J. Vaughn
 Catherine Webster
 Kaitlin Ashley Williams
 Sullivan I. Woodlee
 James Ronald Wortham

Bachelor of Science in Civil Engineering

Ellis Leon Abbott

Jarrold Eli Belue

Joseph Graham Bianchi

Paige McKenzie Blankenship

Garrett A. Bodine

Melanie Eliana Brannon

+Caspian Stearns Brenner

Thesis: "Hardened Space Design for First Responders"

Advisor: Dr. Michael Anderson

Alexander Brito

Samuel Braly Cardin

+Jared Devon Carson

Thesis: "Traffic Signal Phasing and Analysis"

Advisor: Dr. Eric Merschman

Adam Timothy Clem

Rickeyona Davis

Eli Christian Dearing

Alaina Kathryn Hampton

Isaac Thomas Holmes

Shalev Keter

Bryant Alexander Key

Seth Lancaster

Sarah Grace Landis

Sebastian S. Langford

Maddie O. McMeans

Ethan H. Moldofsky

William Anderson Mullins

Layton D. Murphy

+Jabe Thomas Outland

Thesis: "Concentric Footing Design & Settlement Analysis"

Advisor: Dr. Michael Anderson

Caleb M. Russell

Shane Dylan Stewart
 Phat M. Trinh
 Anna Vaden

Bachelor of Science in Computer Engineering

Joseph Abernathy

Ayomikun Andronicus Akindahunsi

Benjamin Daniel Bruzewski

Chad G. Bryan

William Peyton Bullard

Jackson L. Cowart

Benjamin L. Curths

Francis Tran-Quang Dinh

+Tiffany Quynh Anh Dinh

Prevost Scholar

Thesis: "Training the Next Generation of Cyber Defenders: Cyber Force Incubator"

Advisor: Mrs. Sharon Johnson

Thesis: "GPS-Denied Localization System using Multi-Sensor Fusion"

Advisor: Dr. Tathagata Mukherjee

Ralph Drensek II

Heather Elizabeth Eichman

Edwin Charles Estep

William G. Freeman

Samuel Nolan Glass

Amir Parsa Hashemian

Joshua Caleb Kauffman

Levi A. Kelley

Karson Joseph Knoll

Tristan T. Love

+Atherton George Mook

Thesis: "GPU Accelerated Solvers for Toeplitz Systems"

Advisor: Dr. Michael Wise

Alexandria D. Mwaura

Matthew Vo Nguyen

Michael O'Dell

Ethan Alexander O'Quin

+Skylar Cane Overby

Thesis: "Design and Synthesis of a Custom CPU"

Advisor: Dr. Rhonda Gaede

Justin T. Potts

Seth T. Reeves

Jameson Reed Reynolds

Kasey Sager

James Michael Sizemore

Bachelor's Degrees

+James Richard Stooksbury Jr.
Thesis: "Adopting Iterative User Testing Approaches To Engineer More User Friendly Products"
Advisor: Dr. Earl Wells

+Jonathan E. Swindell
Thesis: "An Implementation of Real-time Wearable Monitoring of the Lower-leg Edema using Bioimpedance"
Advisor: Dr. Emil Jovanov

Shuchita Syema
Brett A. Thomas
Jordan Chase Thomas
Phillip M. Thompson
Elvis Xavier Vazquez
Satyo Adhiarsa Wasistho
Bailey Noelle Weible

Bachelor of Science in Electrical Engineering

Luke Nathaniel Barber
Mason Barber
John B. Bennett
+Eli C. Brothers
Thesis: "High Voltage Ionic Wind Thruster"
Advisor: Mr. Dennis Hite

Derek Bunn
Nathan Camp
Landon R. Carroll
Abram Josiah Coleman
Joshua David Crawford
Alicyn Jordan Crouch
William M. Current
Matthew Simon DeSanctis
Philip H. Entrekina
Erik Eugene Fong
Roy Gaiter
Elijah L. Gay
Ethan T. Hoben
John Hoover
Derek Paul Jacobson
Noah E. James
Jacob Kent
Sung J. Kim
+Sidney Comer Lovelady
Thesis: "Synchronizing Many Solvable Chaotic Oscillators"
Advisor: Dr. Aubrey Beal

Chad W. Lowe
Mark Mackintosh
William J. Meagher

Dustin Joseph Mitchell
Cole Dylan Moore
+Patrick Natividad
Thesis: "Wideband Bessel Filter Delay in Miniaturized Matched Filters for Chaos"
Advisor: Dr. Aubrey Beal

Alexander Patrick Rankin
Ronald S. Seagrave
Austin M. Skinner
Aiden James St. Hilaire
Carson Swaim
+Ethan M. Thoenes
Thesis: "A Case in Support of LaTeX"
Advisor: Mr. Dennis Hite

Natalie Camille Tilley
Samuel Connor True
Jacob Daren Trull
Bailey Marie Webb
Nathan D. Wight

Bachelor of Science in Industrial and Systems Engineering

Adam E. Bastien
Carleton Edward Bodkin
Brooke Christina Buchanan
Claudia Grace Dassow
Anderson James Duggan
Garrison Trent Ecker
James Tanner Edmond
Robert L. Garcia
Lauren Holly Gearhardt
Caleb P. Guinn
Katelyn Brianna Hall
Hailey N. Hicks
Sierra Rose Hileman
Tyler Scott Hudson
Stewart H. Kinkle
Harrison A. Klutts
Shayla Nicole Libby
Mikena Renae Louterback
Lauren T. Mayes
Matthew R. McCarrell
Tamia Latres Neal
Emmanuel Adipa Offei-Dua
Jonah Peter Olson
Aayush Hemant Patel
+Susan Elizabeth Presley
Thesis: "System Management Tactics for CubeSat Mission Design"
Advisor: Dr. Michael Benfield

+Natalie Marie Pressell
Thesis: "ARISE Project Management Review"
Advisor: Dr. Michael Benfield

Ashlyn B. Putman
Itzia Z. Rosales
Prithiv Sriman
Songsiri Thammarowet
Benjamin Cole Turbeville
Lenton Rafael Vining Jr.
Colby S. Wesson
Frederick M. Wiersig
Charles Wilkerson
Rileigh Elizabeth Zimmerman

Bachelor of Science in Mechanical Engineering

Andrew W. Adams
+Samuel Oluwadamilade Aina
Thesis: "A Critical Investigation Into the Structural Properties of Senior Design's Electric Vehicle Tube Frame Chassis Using Finite Element Analysis"
Advisor: Dr. Nicholas Ginga

Alexis A. Allen
David A. Anderson II
Savannah J. Baron
Andrew J. Bedard
Justin W. Bensinger
+Kyle Andrew Bergren
Thesis: "The Effect of Temperature on Resistance"
Advisor: Dr. Matthew Turner

+Quinn R. Booker
Thesis: "CHAOS: A Three-axis Control System for Cameras and Sensors on High-altitude Weather Balloon Payloads"
Advisor: Dr. Richard Tantariss

Caleb Proffitt Boys
+Addison Bella Bright
Thesis: "Degradations of Trust in Automation Associated with Repeated Monitoring Checks"
Advisor: Dr. Nathan Tenhundfeld

+Jason Leroy Calkins
Thesis: "A Critical Investigation Into the Structural Properties of Senior Design's Electric Vehicle Tube Frame Chassis Using Finite Element Analysis"
Advisor: Dr. Nicholas Ginga

Jeffrey Luke Campbell
Noah P. Carlock

2:30 p.m. Ceremony

Bachelor's Degrees

Tristan Hunter Carter
 +Riley W. Cavitt
 Thesis: "Computer Based Organization for the UAH Moonbuggy Workspace"
 Advisor: Mr. David Fikes

Steven Gerone Cooper
 Preston R. Coy
 Ethan Barron Culver
 Adrian Michael Danchenko II
 Minh Ngoc Dang
 +Elizabeth M. Dawson
 Thesis: "Electric Vehicle Powertrain Optimization"
 Advisor: Dr. Nicholas Ginga

Tyler James Dodson-Tibbs
 Melinda Rose Downey
 Andrew Stephen Edwards
 Ryan Stephen Everette
 +Dixie Anne Simone Flesher
 Thesis: "Implementing Aerospace Systems Management Tools in Collaborative Learning Environments"
 Advisor: Dr. Matthew Turner

Casey Edwin Forman
 George Anthony Friday III
 Andrew William Fuller
 Madison Paige Galbreath
 Eric Timothy Gangwish
 Sydney E. Gothart
 Colton W. Gray
 +Ian Tyler Gray
 Thesis: "Animation of a 3U CubeSat Trajectory Upon P-POD Ejection"
 Advisor: Dr. Michael Benfield

William Davis Harris
 Olivia Grace Heller
 Gabriel P. Henneberger
 Collin Bryce Hicks
 Ian Patrick Holbrook
 William Oliver Janzer
 Preston L. King
 Riley Kirby
 Wesley J. Knee
 +Johnathan Tyler Kraus
 Thesis: "Remote Controlled Car"
 Advisor: Dr. Michael Benfield

Jordan Blake Lam
 Alexander J. Lawrence
 Wlodzimierz Henry Lesesne
 +Grace Kathleen Liverett
 Thesis: "Finite Element Analysis of a FSAE Electric Vehicle Suspension Upright"
 Advisor: Dr. Nicholas Ginga

+Mary Kate Long
 Thesis: "A New Method for Triggering and In Situ Diagnosis of Lithium-ion Cell Internal Short Circuit"
 Advisor: Dr. Guangsheng Zhang

Zane K. Manley
 Jaden Lee McCullough
 William Hunter McEntire
 Elijah H. McNichols
 Alexander Michael Mohs
 Brody Taylor Montgomery
 Abigail Leigh Oakley
 +Kristen A. Overbay
 Thesis: "A Process for the 3D Scanning of COTS Parts for use with Commercial CAD Software"
 Advisor: Mr. Brandon Sirbaugh

Nicholas Marquart Peckich
 Collin Drew Pedings
 Cameron M. Reynolds
 Robert H. Roden
 Matthew Charles Sheraden
 Alexander Lawrence Sievers
 Benjamin J. Solomon
 +Michael David Sorrell
 Prevost Scholar
 Thesis: "Vibration Analysis of a Networking Equipment Rack"
 Advisor: Dr. William Wilkerson

Connor O. Sullivan
 Victoria Rae Tarpley
 Benjamin Martin Tauscher
 Heather Blaire Thompson
 Caroline Victoria Ursprung
 +Jarrod A. Webber
 Thesis: "Finite Element Analysis of a FSAE Electric Vehicle Suspension Upright"
 Advisor: Dr. Nicholas Ginga

Connor Blaine Wells
 Gabriel Conway Whitlock
 Andrew David Wright
 Taher Yafai

COLLEGE OF NURSING Bachelor of Science in Nursing

Grace Caroline Adams
 Haley Atkins
 Shakar Aziz
 Bethany M. Barnhill
 Sarah Marie Bayley
 Ashley M. Bell
 Luke Alexander Biggs

Rajaa Aadilah Borders
 Kaitlyn Broach
 Callie B. Burbank
 Larry Bryan Chambers
 Grace Evelyn Clayton
 Rebecca Anne Coulson
 Laquitta Craft
 Jessica Crane
 Denetria Crowder
 Taryn D. Dawson
 Samantha Kate DeFilippis
 Molly D'Esposito
 Christy Michelle Dobbs
 Sabrina Jordan Dover
 Ariana Guadarrama
 Tiffany Marie Guyton
 Taylor L. Haney
 Carrie Leigh Hanners
 Hilton Paige Harwell
 LaShawn Denise Hicks
 Annie Kathryn Holt
 Trinity Montana Hurter
 McKayla Faith Ingram
 Bain L. Isenhower
 Jessica Jackson
 Ayaka WenJia Jiang
 Julia Elizabeth Keller
 Philip Kinney
 Kristin M. Knight
 Jennifer Little Puckett
 Maggie Lou Mance
 Caroline G. McGovern
 Hannah Paige McKee
 Lauren Kristen McQuillan
 Madison Lee Messervy
 Kamryn Denise Milligan
 Maggie Elizabeth Minter
 Victoria Morgan-Tucker
 Heather Mulla
 Taylor Rosá Mullins
 Nghi N. Nguyen
 Garrett B. Nielsen
 Prince Nwachukwu
 Sherrel Nyochembeng
 Emily P. Owens
 Eden H. Pafford
 Megan R. Patton
 Marilyn Thaig Phillips
 Dylan Ponder
 Erin Renee Potter
 Riley Allen Powell
 Bobbie Quintana III
 Ashley Roberts
 Abigail Grace Seaton
 Shelby Smith Sells

Alaina Marie Smith
Alexander Christian St. John
Solomon Cai Ico Starostanko
Hannah Faith Stewart
Stacy Stewart
Nikeia Strickland
Ande Van Der Horn
Reilly Watson
Victor Anthony Widgren
Arabella Grace Wilson
Lindsey D. Wilson
Sydney C. Winkels
Jessa Loren Wylie
Teya Imon Wynn

2:30 p.m. Ceremony

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ALABAMA

The Honorable Kay Ivey
Governor of Alabama
President ex officio

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Jeff Gronberg, <i>Huntsville</i>	Kenneth O. Simon, <i>Birmingham</i>
Barbara Humphrey, <i>Birmingham</i>	W. Stancil Starnes, <i>Birmingham*</i>
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Joseph C. Espy III, <i>Montgomery</i>	William "Britt" Sexton, <i>Decatur</i>
Joseph L. Fine, <i>Montgomery</i>	Finis E. St. John IV, <i>Tuscaloosa</i>
Sandra Hullett, M.D., <i>Eutaw</i>	Cleophus Thomas Jr., <i>Anniston</i>
Andria Scott Hurst, <i>Birmingham</i>	John Russell Thomas, <i>Alexander City</i>
John D. Johns, <i>Birmingham</i>	

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Finis E. St. John IV

SECRETARY OF THE BOARD OF TRUSTEES

Mark D. Foley Jr.

* President pro tempore

THE UNIVERSITY MACE

The ceremonial mace of The University of Alabama in Huntsville was commissioned for the school's first commencement in 1973 and incorporates materials that represent Huntsville's history from pioneer times to the Space Age.

The shaft of the mace is fashioned of native chittamwood (*Cotinus obovatus*) harvested on Huntsville's Monte Sano mountain. It also contains a section of a cedar log recovered from the 1823 Huntsville City water system, thought to be the oldest public water system west of the Appalachians.

Topping the three-foot-long mace is a glass display created at NASA's George C. Marshall Space Flight Center. It is backed with velvet in the official blue of both the university and NASA. Housed within it are materials that were processed during NASA's Skylab Missions and that represent the then new field of space-based materials technology.

The mace includes a section of a spacecraft nose cone that was a gift to UAH from the U.S. Army's Redstone Arsenal. This nose cone was subjected to an ablative process that led to the development of protective heat shields for spacecraft.

Another feature of the mace is a ceramic ring in white, the university's second color. It displays the school's 1950 founding date and the 1969 date when UAH became an autonomous campus as a member of The University of Alabama System.

ACADEMIC REGALIA

American universities adhere to the official Academic Costume Code adopted in 1895. It describes the styles of gowns, hoods, and faculty colors that symbolize the wearer's academic discipline and rank. Bachelor's gowns are the most simple, featuring a pleated yoke and front fabric panels. Master's degree gowns are distinguished by unusual sleeves, each of which has a long rectangular piece of cloth on the backside that dangles to the wearer's knees. Doctors wear the most elaborate of all academic gowns, as befits their status at the highest level of scholarship. Fuller and more flowing than master's or bachelor's gowns, doctors' gowns have distinctive billowy, bell-shaped sleeves, front facings of velvet, and three bars of velvet across the sleeves.

FACULTY COLORS

The colors used to symbolize areas of study are referred to as "faculty colors" and trace their history to the Middle Ages when color and costume conveyed to the mostly illiterate populace visual messages about rank and occupation. Colors are displayed on doctor's gowns, edging of hoods, and tassels on caps.

Agriculture, *Maize*

Arts, Letters, Humanities, *White*

Business, *Drab*

Dentistry, *Lilac*

Economics, *Copper*

Education, *Light Blue*

Engineering, *Orange*

Fine Arts, *Brown*

Forestry, *Russet*

Interdisciplinary, *Black*

Journalism, *Crimson*

Law, *Purple*

Library Science, *Lemon*

Medicine, *Green*

Music, *Pink*

Nursing, *Apricot*

Oratory, *Silver Gray*

Pharmacy, *Olive Green*

Philosophy, *Dark Blue*

Physical Education, *Sage Green*

Public Administration, *Peacock Blue*

Public Health, *Salmon Pink*

Science, *Golden Yellow*

Social Work, *Citron*

Theology, *Scarlet*

Veterinary Science, *Gray*

HOODS

Hoods are lined with the official school colors to indicate where the wearers earned their degrees. Hood bindings or edgings are of velveteen and indicate field of study using faculty colors.

MORTARBOARDS AND TAMS

The origin of the mortarboard is subject to speculation, but some suspect the guild and apprentice systems of the Middle Ages. Then, during the construction of Europe's great cathedrals, master workers would mix mortar on similarly shaped boards. Hence, the mortarboard came to be associated with someone who had mastered the knowledge and skills necessary for his trade. Today, Ph.D.s often choose a soft velvet tam instead of the traditional mortarboard.

TASSELS

Colored threads have been part of academic costume since 1340 at Oxford, where students were compelled to adhere to strict rules of dress and maintain their everyday hoods by mending them with the color of thread representing their faculties. The use of colored threads to indicate field of study survives in the colored tassels suspended from graduates' mortarboards. Doctoral tassels are shorter and made of metallic or gold-colored threads.

COMMENCEMENT MARSHALS

Rhonda K. Gaede, Ph.D., *University Marshal*
Ronnie Hebert, Ph.D., *Student Marshal*
Joseph Taylor, Ph.D., *Faculty Marshal*
Andrea Word-Allbritton, Ed.D., *Assistant Marshal*
Carmen Scholz, Ph.D., 10 a.m. Ceremony, *Mace Bearer*
Nicole L. Pacino, Ph.D., 2:30 p.m. Ceremony, *Mace Bearer*

READERS

Jennifer English, Ph.D.
Ron Schwertfeger, M.L.I.S.

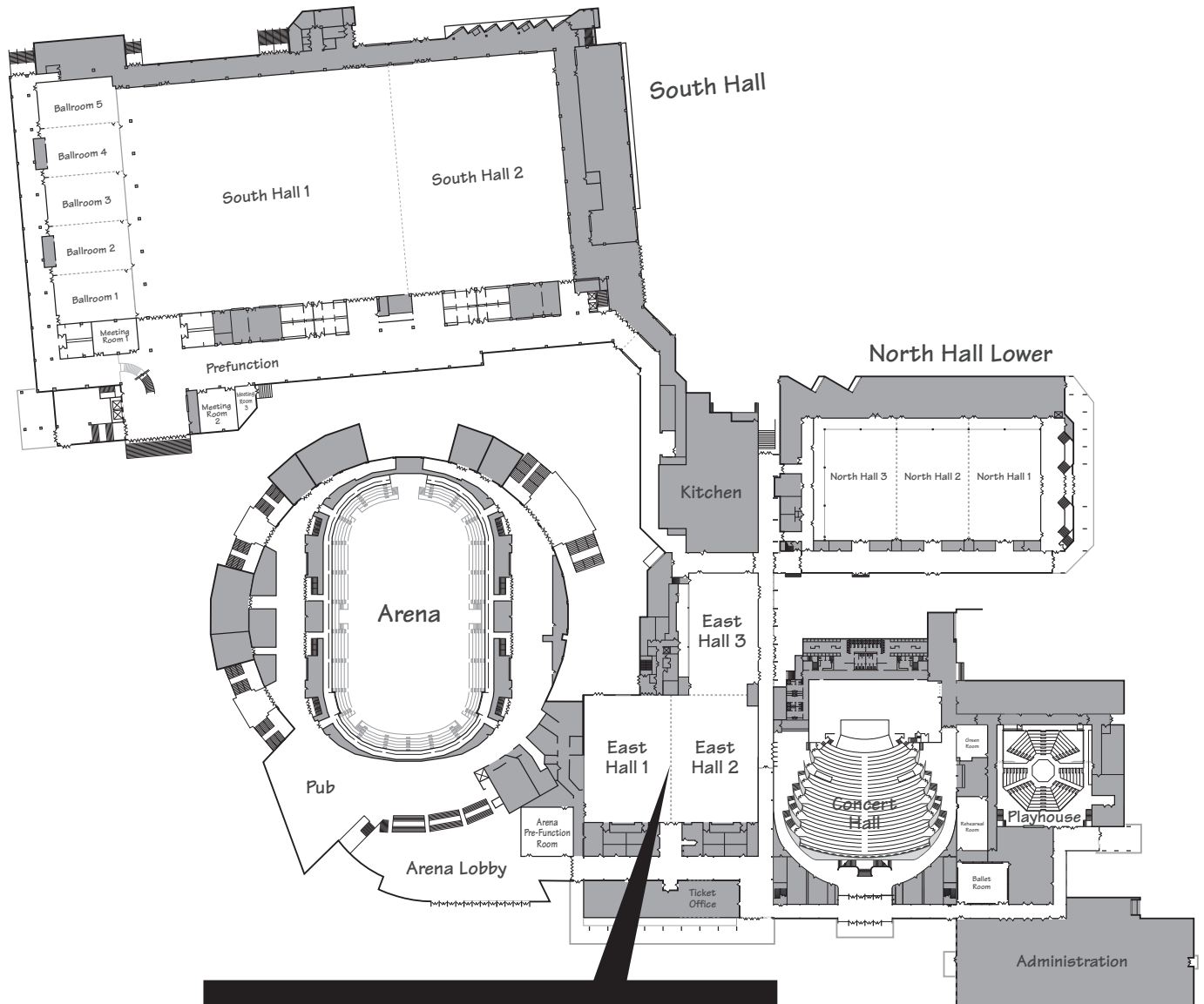
UAH ADMINISTRATION

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Todd Barré, M.P.A., *Vice President for Finance and Administration*
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Rhonda K. Gaede, Ph.D., *Interim Associate Provost for Undergraduate Studies*
Jon Hakkila, Ph.D., *Associate Provost for International Services, Academic Integrity, and Dean of the Graduate School*

DEANS

Karen Frith, Ph.D., *College of Nursing*
Jon Hakkila, Ph.D., *Graduate School*
Rainer Steinwandt, Ph.D., *College of Science*
Jason Greene, Ph.D., *College of Business*
Sean Lane, Ph.D., *College of Arts, Humanities, and Social Sciences*
Shankar Mahalingam, Ph.D., *College of Engineering*
Beth Quick, Ph.D., *College of Education*
William Wilkerson, Ph.D., *Honors College*

VON BRAUN CENTER (VBC) FLOOR PLAN



MEET YOUR GRADUATE
for a reception in the VBC'S East Hall
immediately after the ceremony



GRADIMAGES

The Commencement Committee has arranged to have GradImages at the ceremony to take high-quality photographs of each candidate as he/she receives the diploma. Proofs will be sent to you within seven days after Commencement. There is no obligation to purchase the finished prints. Ordered prints will be delivered within thirty days of the deadline printed on order card. GradImages is the only photographer authorized by UAH to send photographs to the graduates.

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