

ARKANSAS STATE UNIVERSITY

THREE RIVERS

FIFTY-SECOND COMMENCEMENT EXERCISE



*BANK OZK ARENA
HOT SPRINGS, ARKANSAS*

*TUESDAY, MAY THIRTEENTH
TWO THOUSAND TWENTY-FIVE
SIX O'CLOCK IN THE EVENING*

ARKANSAS STATE UNIVERSITY THREE RIVERS
Commencement Exercise Program
May 13, 2025 | 6:00 PM
Hot Springs, Arkansas

Processional*

Welcome Dr. Steve Rook
Chancellor, Arkansas State University Three Rivers
..... Dr. Brendan Kelly
President, Arkansas State University System

Conferring of Degrees and Certificates..... Dr. Steve Rook

Recessional*

**The audience is requested to stand and remain quiet during the Processional and the Recessional.*

In honor of our graduates and in respect for their accomplishments, we request that cell phones be turned off or placed in silent mode.

ARKANSAS STATE UNIVERSITY THREE RIVERS 2025 GRADUATES

DIVISION OF HEALTH SCIENCES

TECHNICAL CERTIFICATE PRACTICAL NURSING

Shayla Anna (f)
Autumn Beckman (f)
Madison Bellomy (f)
Seana Buehler (f)
Ariel Cheramie (f)
Martina Clegg (f)
Shelby Earnhart (f)
Alec Edwards (f)
Makayla Garrett (f)
Erika Gonyea (f)
Caeleigh Grice (f)
Jakesia Hale (f)
Victoria Lockhart (f)
Colton Lowe (f)
Jordan Martinez (f)
Onna McClanahan (f)
Alisicia McDowell (f)
Amy McEntyre (f)
Tiffany Meek (f)
Asia Munn (f)
Shuntana Noid (f)
Carrie Palmese (f)
Derrian Raino (f)
Gabriela San Pedro (f)
Ariany Sanchez (f)
Tayler Scott (f)
Lisa Shelton (f)
Makayla Stevens (f)
Si'mone Steversson (f)
Kaylee Stinson (f)
Alexis Tadlock (f)
Jessica Veazey (f)
Nora Wright (f)

ASSOCIATE OF APPLIED SCIENCE REGISTERED NURSING

Alex Ayers (f)
John Ayers Hopper (f)
Rochelle Baker (f)
Kerrie Brashier (f)
Danielle Bullard (f)
Raven Burton (f)
Becky Callaway (f)
Kristy Counts (f)
Price Curry Jr. (f)
Laci Detar (f)
Ashley Diedrich (f)
Lawrence Douglas (f)
Ronnie Edwards (f)
Chase Fitzhugh (f)
Robin Floro (f)
Shellyann Francis (f)
Madison Fulmer (f)
Michael Gatliff (f)
Lacey Green (f)
April Helms (f)

Siamese Howard (f)
Ashley Kirby (f)
Andrew Ly (f)
Matthew Maner (f)
Tiffany Miller (f)
Gayatri Patel (f)
Susan Phillips (f)
Robin Rice (f)
Brittany Rowan (f)
Jury Santoyo (f)
Deana Shields (f)
Constance Smith (f)
Chelsi Snider (f)
Laqruisha Starks (f)
Precious Tubbs (f)
Georgina Ubence (f)
Celene Viana (f)
Monique West (f)
Keyaira Williams (f)
Maci Wright (f)

DIVISION OF APPLIED SCIENCE TECHNOLOGY

CERTIFICATE OF PROFICIENCY ALUMINUM WELDING

Barbara Collins (f)
Ethan Epperson
Richard Greer
Ethan Lemley
Seth Marek
Jahtyron Moore
*Emily Williams

CERTIFICATE OF PROFICIENCY COMPUTER REPAIR

Robert Eddy (f)
Pearson Hendley (f)
Justin Perry (f)
**Solawin Ratana
*Gage Riemenschneider (f)
Isaiah Simmons
*Connor Steed
Michael Trumbo
Aaron Whisenhunt (f)

CERTIFICATE OF PROFICIENCY COMPUTER PROGRAMMING

Connor Boyle (f)
*Gage Riemenschneider (f)
*Connor Steed
Aaron Whisenhunt (f)

CERTIFICATE OF PROFICIENCY CRIMINAL JUSTICE

**Kiersten Dickerson (f)
Alauna Tangtong-Quenga

CERTIFICATE OF PROFICIENCY GAS METAL ARC WELDING

Triston Adams
Kayla Basco
Barbara Collins (f)
Dathan Degonia
Ethan Epperson (f)
Richard Greer (f)
Baily Johnson
Austin Lallier
Ethan Lemley (f)
Seth Marek
Zachery Roscoe

CERTIFICATE OF PROFICIENCY GAS TUNGSTEN ARC WELDING

Barbara Collins (f)
Ethan Epperson (f)
Mar'Quez Gooden (f)
Austin Lallier (f)
Ethan Lemley (f)
*Emily Williams (f)

CERTIFICATE OF PROFICIENCY MECHATRONICS OPERATIONS

Angela Lee (f)
Jaden Mullins (f)
Joshua Pilcher

CERTIFICATE OF PROFICIENCY MECHATRONICS PRACTICE

Jaden Mullins
Terry Stanley

CERTIFICATE OF PROFICIENCY NETWORK SECURITY

Connor Boyle (f)
Eric Brock
*Gage Riemenschneider (f)

CERTIFICATE OF PROFICIENCY SHIELDED METAL ARC WELDING

Triston Adams (f)
Kayla Basco (f)
Barbara Collins (f)
Dathan Degonia (f)
Ethan Epperson (f)
Richard Greer (f)
Baily Johnson (f)
Ethan Lemley (f)
Seth Marek (f)
Jahtyron Moore (f)
Zachery Roscoe (f)
Harley Wolfe (f)

*TECHNICAL CERTIFICATE
COMPUTER INFORMATION SYSTEMS—
NETWORK MANAGEMENT*

Robert Eddy
Carlton Jones
**Solawin Ratana
*Gage Riemenschneider (f)
Isaiah Simmons
*Connor Steed
Michael Trumbo
Aaron Whisenhunt (f)

*TECHNICAL CERTIFICATE
CRIMINAL JUSTICE*

Owen Cooper (f)
**Kiersten Dickerson
*Dalen Weaver

*TECHNICAL CERTIFICATE
MECHATRONICS TECHNOLOGY*

Ashley Allred (f)
Jaden Mullins

*TECHNICAL CERTIFICATE
WELDING TECHNOLOGY*

*Drake Edie
Austin Lallier
Ethan Lemley
*Emily Williams

*ASSOCIATE OF APPLIED SCIENCE
COMPUTER INFORMATION SYSTEMS—
NETWORK MANAGEMENT*

Eric Brock
**Austin Maroney
*Gage Riemenschneider

*ASSOCIATE OF APPLIED SCIENCE
CRIMINAL JUSTICE*

Owen Cooper (f)
**Kiersten Dickerson
Tomisha Ivory (f)
*Dalen Weaver

*ASSOCIATE OF APPLIED SCIENCE
MECHATRONICS*

Ashley Allred (f)

*ASSOCIATE OF APPLIED SCIENCE
WELDING TECHNOLOGY*

*Drake Edie
Kyler Stuckey (f)

*DIVISION OF
ARTS, SCIENCES AND BUSINESS
TECHNOLOGY*

CERTIFICATE OF GENERAL STUDIES

William Ashworth
Conner Barnett
Allie Bell (f)

Branequa Bournes (f)
Colton Braswell
Delaci Brattain (f)

Alivia Burrow
Charly Chancellor
*Matthew Coleman

Jack Crookham
*Sawyer Cropper
Laci Crow (f)

*Nicholas Ellis (f)
Drake Ezekiel
Kaitlyn Farr

Clayton Fisher (f)
Madison Harris
*^{HC} Dylan Herriage

Angel Jones (f)
*^{HC} Landen Kizer (f)
Julius McClellan (f)

**Audrey Messer
Kagon Morrison
**Savanna Null

Emma Pellar (f)
Kailee Reese (f)
*Dakota Reid (f)

Sydney Riggan (f)
*Jenna Schweitzer (f)
**^{HC} Ava Speer

Tammie Stifflemire (f)
*Karlee White
*Lawson White

Sydney Williams (f)

*TECHNICAL CERTIFICATE
PRE-ALLIED HEALTH*

Shayla Anna
Ke'Arlyn Anderson
Darriah Ashley

Breanna Banks
Brittney Burks
Abby Dammann

Madelyne Edwards
Madison Fulmer (f)
Abbigale Graham

Joyce Hines
Jessica Huntsman
*Casey Ivy

Weslea Johnson (f)
Ashley Kirby (f)
Matthew Maner (f)

Keaton Martin
Alexandra McClain (f)
Taylor McCormick (f)

Mercedes Osborn
Joseph Parker (f)
Kimberly Poe (f)

Jackson Riley (f)
Kayla Searcy
*Jenna Schweitzer
Kayla Shepherd (f)
Jocelyn Shields (f)
Eliana Thomas
Georgina Ubence (f)
Shian Upton
Brandy Wallace (f)
Sydney Williams (f)
Jenny Wright

ASSOCIATE OF ARTS

Conner Barnett
Allie Bell
Branequa Bournes (f)

Delaci Brattain
Jack Crookham
*Sawyer Cropper

*Nicholas Ellis
Drake Ezekiel
Kaitlyn Farr

Clayton Fisher
Tyler Golden
*^{HC} Landen Kizer

Nicholas Reeves (f)
*Dakota Reid
Sydney Riggan

*^{HC} Hunter Rook
*Jenna Schweitzer
**^{HC} Ava Speer

*Lawson White

*ASSOCIATE OF APPLIED SCIENCE
ACCOUNTING*

Casey Williams

*CERTIFICATE OF PROFICIENCY
GENERAL BUSINESS*

*Ashley Gray
Jackson Haynes (f)
Bryar Treadwell (f)
Rosezanna Villas

*CERTIFICATE OF PROFICIENCY
HEALTHCARE ADMINISTRATION*

Madison Bailey
Amber Goodloe (f)
*Lillian McKinnon (f)
Cylie Moody (f)
Emily Wallace (f)

*CERTIFICATE OF PROFICIENCY
MEDICAL TERMINOLOGY*

Christina Copeland
Amber Goodloe
*Lillian McKinnon (f)
Cylie Moody
Ashlee Ritch
Rachel Searcy
Abbey Toomer (f)

***CERTIFICATE OF PROFICIENCY
TEACHING***

TaKharrah Dean
LaTasha Evans

***TECHNICAL CERTIFICATE
MANAGEMENT***

*Ashley Gray

***TECHNICAL CERTIFICATE
HEALTHCARE ADMINISTRATION***

Amber Goodloe
*Lillian McKinnon (f)

***TECHNICAL CERTIFICATE
MEDICAL CODING***

Amber Goodloe
Katlyn McGuire
*Lillian McKinnon

***ASSOCIATE OF APPLIED SCIENCE
HEALTHCARE ADMINISTRATION***

Katlyn McGuire
*Lillian McKinnon

***ASSOCIATE OF APPLIED SCIENCE
MANAGEMENT***

*Ashley Gray
Evie Hammonds
Casey Williams

ASSOCIATE OF SCIENCE BUSINESS

Heather Bolt (f)
*^{HC}Dylan Herriage
Isabella McGuire (f)
Tammie Stifflemire

Career Center-Malvern

Tyler Abernathy
Talon Acord
Savannah Alfaro
Samuel Allen
Stephan Anthony
Kholbi Austin
Leona Bailey
Tray Brannon
Dakotah Braxton
Lola Brock
Jaiden Brown
Tristin Browning
JaNia Caradine
Alyssa Cass
Melissa Cervantes
Maeson Chadwick
Destiny Coleman
Quinton Cooper
Julie Cox
Andrew Cox

Matthew Cox
Ja'Kayla Cross
Cameron Crow
Brady Daniell
Hope Dexter
Judson Doran
Aiden Dyer
River Ellis
Moriah Fayne
Landon Felty
Claira Fort
Makenna Francis
Kolbie Frazier
Aiden Gaines
Angel Garcia
Lainey Gifford
Alec Godwin
Brailey Golden
David Gonzalez
Ruby Goss
Jackstin Goyne
Jaime Graves
Kenya Graves
Dontavious Gray
Addyson Greenlee
Antuan Guzman
Tryxy Guzman
Kyle Harness
Gaibrielle Harper
Daniel Harris
Jonathan Harris
Peighton Harris
Daniya Harrison
Ayiannah Hasty
Jake Heathcott
Layemon Hendrix
Daniel Herrington
Elija Hinton
Markela Hughes
Christian Hunter
Brayden Hunter
Giselle Ibarra-Flores
Michael Isom
Ashton Ivy
Lidia Ivy
Isaiah Jackson
Jaylyn Jackson
Dea'janay Johnson
JaZion Johnson
La'Darian Johnson
Sheriah Johnson
Jaylin Jones
Elizabeth Kennedy
Jackson Kennedy
Gracie Lancaster
Morgan Langley
Abigail Larson
Michael Ledbetter
Skyler Luton
Venessa Marcus-Placial
William McBride
Jacob McBride
Luke McBride
Alivia McClard
Matthew McIntosh
Dolly Medrano

Madelyn Melhorn
Gabriel Mendez
Tyler Miles
Treveon Milton
Logan Montgomery
Baylie Morrison
Payton Morrison
Haidyn Morrow
Micah Murdock
Josslynn Murphy
Jaeden Newborn
Chaylee O'Brien
Jacob Oden
Landon Oliver
Tyra Osborne
Khalil Owens
Carson Paul
Maggie Phillips
Colton Plyler
Madisyn Poe
Gracie Ray
Jaydon Reed
Cali Roark
Dillon Roger
Case Roseberry
Ja'Leah Ross
Julissa Ruiz
Trenton Russell
Ayden Rutherford
Garrett Scott
Layla Shirley
Rylee Sikes
Kamora Simmons
Sunnie Simpson
Anaiya Smith
Gracie Smith
Ilyces Smith
Malachi Stephenson
Takayla Stewart
Jerry Stringer
Aden Stone-Ragland
Tyler Stroud
Alexander Thomas
Braylen Thomas
Travin Tidwell
Harley Tolar
Jackson Tugwell
Kimberly Valdivia
Jacarree Wade
Angel Walker
Tyler Walton
Adam Westbrook
Emari Westbrook
Bruce White
Ethan White
Blayden Whitley
Jacob Whitley
Charles Williams
Faith Williams
Jackson Williamson
Helena Woodward

Saline County Career Technical Campus

Nathaniel Abbett
Ava Adair
Christopher Aguilar-Giron
Jose Aguilar
Gisselle Aguirre
Gabriel Albarran
Jaida Allen
Kaydi Allen
Layla Allen
Michael Almendarez
Alondra Anthony
Estefany Aroche
Juan Arroyo-Garcia (f)
Lillienn Austin
Carlos Avalos
Damaria Avery
Sariah Avery
Keily Azpeitia
Royale Bailey
Aaron Barnett
Catherine Barraza
Genesis Barrera-Escobar
Miguel Barron
River Bateman
Michael Bearden
Maleigha Beeson
Daniel Behrendt
Lillilee Beitzel
Carter Berry
Nathan Berry
Daniel Bilbao
Kylah Blue
Alicia Bowman
Landiss Brewer
Christian Briones
Brayden Brown
Antonia Bryles
Avan Booher
Zaylee Boyles
Joshua Brantley
Lauren Burns
Houston Burris
Hunter Burrow
Jaymz Burrus
Sinthia Cabrialess-Aguirre
Yadira Cabrialess
Joseph Canada
James Caldwell
Lucas Carter
Mia Carrillo
Isabella Castillo
Sarahi Castillo
Kimber Cathcart
Denilson Chicas
Nikita Chism
Logan Cleveland
Emersyn Clift
Cameron Coats
Ileen Cobb
Dustin Collie
Avery Colmenero
Akiya Cox
Kenneth Cox

Maddasyn Crawford
Samuel Crookham
Lexa Danner
Tanner Daugherty
Evan Davis
Tyler Davis
Brianna Day
Braxton DePriest
Caleb Denley
Hayleigh Dickey
Jonathan Dinkel
Landon Dixon
Russell Dobbs
Katherynne Douglas
Emily Doyle
James Duckworth
Abigail Dunbar
Daxton Eddy
MaCenzi Edwards
Ronny Ellis
Ethan Ellis-Nash
Hunter English
Quinton Esaw
Madelyne Esteban Espinal
Fisher Evans
Dekayla Ewing
Anthony Fair
Sara Farish
Joseph Fayman
Emma Feltner
Johnathon Ferris
Victoria Filiatreau
Tristin Finley
Emree Fite
Keymiah Flenoy
Gael Flores
Adrianne Foreman
Tristan Forney
Gracie Foster
Stella Fralick
Harmony Franklin
Ethan Freeman
Eli Fuller
Leshay Gallion
Caellum Garza
Ethaniel Garza
Jose Garza
Cruz Gaytan
Katelyn George
C'Nara Gibson
Jayden Gilbert
Brandt Gillette
Emilee Glenn
Courtney Goins
Gervin Gonzalez
Kylie Goodnight
Emerson Graves
Brandon Greaff
Carson Gregory
Jasmine Guerrero
Diana Guevara
Haylee Hadley
Cayden Hall
Grace Halley
Faith Hannah
Emma Hansen
Kyle Harness

Mark Harris
Donavin Harrison
Justice Hebert
Sahnaa Henry
Cannon Henson
Dominic Hernandez
Martin Hernandez
Kaylee Hill
Shyla Hill
Edwin Hinkson
Taurance Hobson
Jake Hoffman
Jakob Honeywell
La'Miracle Holmes
William Hooks
Tayla Hoover
Ryan Hopson
Dylan Houser
Malorie Houston
Dalton Howard
Kaylee Hudson
Hudson Hull
Grant Hutchinson
Aunisty Jenkins
Bailey Johnson
Braxton Johnson
Jabria Johnson
Raylee Johnson
Shaun Johnson
Angel Jones
Darrien Jones
Ethan Jones
Kyllynn Jones
Nicole Jones
Gavin Jordan
Ashley Joya
Robert Keenzel
Camron Kesl
Madalynn Kimbrell
Davis Kimmell
Madison Kinkaid
Brandon Kover
Brook Kreach
Chevy Kruck
Phineas Kulpa
Mckenzie Lake
Parker Lambert
Ethan Ledbetter
Kimberly Linares
Laynie Linn
Briley Lockridge
Asher Long-Smith
James Looney
William Looney
Denis Lopez
Caroline Loyd
Mason Mangrum
Dalia Marquez
Makylaa Marshall
Timothy Marshall
Fernanda Martinez
Karla Llano Martinez
Keiran Matchett
Averie Mathis
Savannah May
Ethan McCann
Janara McClain

Chad McDade
 William McDaniel
 Christian McDonald
 Logan McGarity
 Kolby McGill
 Jonathan Mendez
 Matthew Miller
 Caleece Mitchell
 Savannah Montgomery
 Daniel Monzon-Romero
 Zebadiah Mooney
 Javier Morales
 Rebeca Morales
 Kiley Moreland
 James Morgan
 Benjamin Morrison
 Carsen Morrow
 Clayton Moseley
 Jazmine Munoz
 Kaylee Murphy
 Kasson Myers
 Sydney Myers
 Jynnifer Neel
 Cole Nelson
 Emma Nitschke
 Taylor Norwood
 Angela Ocampo
 Guadalupe Olvera
 Josue Ordonez
 Noelia Ormeno
 Ana Ortiz
 Braylon Pacheco
 Sanaa Parker
 Grady Parson
 Jesse Patterson
 Klaetyn Patterson
 Taylor Pettis
 Maggie Phillips
 Jalyn Pickett
 Julia Piker
 Bradley Pilkington
 Jackson Pinto
 Malik Pitts
 Bailey Poindexter
 DeJavien Porter
 Christian Portillo
 Oscar Portillo
 Abby Powell
 Will Powell
 Troy Powery
 Carolina Prescott
 Casten Price
 Chad Prophitt
 Bryanna Pruett
 Tramone Pulliam
 Shyane Purifoy
 Nicole Quiceno
 Izabella Quirin
 Isabella Radic-Keisler
 Adela Ramirez
 Emilio Ramirez
 Valeria Ramirez
 Weston Ramsey
 Kaydin Randall
 Carson Ray
 Jacob Reed
 Parker Reed

Phoebe Red
 Michael Reeme
 Alivia Reese
 Cesar Resendiz
 Christian Resendiz
 Giovanni Resendiz
 Miguel Resendiz
 Angelina Reyes
 Breanna Reynolds
 Haven Rhoden
 Emma Robinson
 Jacob Rodney
 Anjali Rodriguez
 Simon Rodriguez-Diaz
 Johnathan Rogers
 Gemma Ross
 Anneliese Ruiz
 Der'iya Sabb
 Ruby Salinas
 Tyler Sanders
 Mia Sanmiguel
 Samuel Sasseville
 Greenlee Scammell
 Austin Seales
 Nora Shabaneh
 Deacon Shelby
 James Shelnut
 Ava Shepard
 Nevaeh Shepard
 Jalaya Silva
 Ryan Simmons
 Nia Sims
 Cash Smith
 Collin Smith
 Gabriel Smith
 Harmoni Smith
 Nytriuna Smith
 Isabel Sory
 Landon Spann
 Kyra Spradlin
 Alan Stanford
 Rowe Stokenbury
 Brianna Stoker
 Hunter Stoops
 Brandelyn Stowell
 Andrew Szymanski
 Brodie Tankersley
 Charlotte Tate
 Makayla Taylor
 Warren Taylor
 Noah Teague
 Rhys Terrell
 Cooper Terry
 Dillon Thompson
 Maxwell Tracey
 Quartez Travon
 Seth Thurman
 Arionna Turner
 Matthew Turpin
 Cadence Urban
 Garrett Urban
 Caden Upperman
 Karen Valadez-Lopez
 Karen Valadez-Rodriguez
 Zachary Vance (f)
 Stormy VanBrunt
 Theodore Vandiver

Romeo Vasquez
 Ethan Vaughn
 Wesley Vaughn
 Daniel Vega
 Jairo Vences
 Johana Villacorta
 Alayah Wade
 Justice Wade
 Jaidyn Walker
 Macy Warren
 Janasia Washington
 Briana Watkins
 Christian Watson
 Nyria Watson
 Caleb Webb
 Abigail Whaley
 Jaden Wiley
 Curtis Williams
 Dylan Williams
 Kamryn Williams
 Zackary Willits
 Gracie Willingham
 Valerie Wimsett
 Makala Wishard
 Austin Womack
 Madison Wooldridge
 Milo Wright
 Hunter Yarberry
 Chase Yenner
 Samantha Ziemer

Adult Education

Vanessa Cesilia Angel
 Alona Cherry
 Kristin J Dickerson
 Wyatt Greeno
 Marcus Herrera
 Chance Louis Higgins
 Ashlynn Hill
 Harley Lachelle Lloyd
 Bridget Medlock
 Cheyenne Desiree Neice
 Rya Faith Pearce
 Juan Perez
 Candi Pierce
 Kimberly Michelle Shanley
 Rylee Sikes
 Nicholas Smith
 Wanda J Smith
 Kelly Walker
 Erica Renee Weatherford
 Hershall Williams Jr.

*Honor Graduate
 ** Highest Honor
 (f) Fall Graduate
 (s) Summer Graduate
^{HC} Honors College

ASU SYSTEM BOARD OF TRUSTEES

Mr. Steve Eddington, Chair

Bishop Robert Rudolph, Jr., Vice Chair

Mr. Paul Rowton, Secretary

Ms. Christy Clark

Mr. Price Gardner

Mr. Gary Harpole

Mr. Jerry Morgan

ASUTR BOARD OF VISITORS

Mr. Rodney Allen, Chair

Mr. Mark Roberts, Vice Chair

Mr. Bill Fowler, Secretary

Mr. Justin Allen

Mr. Billy Hunter

Mr. Rick McClure

Ms. Shannon Newton

ASUTR COUNCIL FOR ADVANCEMENT

Mr. Don Walsh, Chair

Mr. Danny Riggan

Mr. Brian Coston, Vice Chair

Mr. Mark Roberts

Mr. John Bratton

Ms. Melinda Sanders

Mr. Bill Fowler

Ms. Shanna Stuckey

Mr. Lance Howell

Mr. Donnie Tabor

Ms. Kara Hyatt

Mr. Scott White

Mr. Bobby Jones

Mr. Kinney Black, Emeritus

Ms. Cyndie Massey

Mr. Floyd Parker, Posthumous Emeritus

Mr. Jeff Overton

Mr. Joe Keith, Posthumous Emeritus

ARKANSAS STATE UNIVERSITY THREE RIVERS MISSION

Arkansas State University Three Rivers is a public two-year institution of higher education that continually identifies and addresses the changing learning needs of the communities it serves.