

Academic Awards Ceremony



**MIDDLE
TENNESSEE**
STATE UNIVERSITY

Tennessee's Best

College of Basic and Applied Sciences
April 24, 2015 • 3:00 p.m.
Tennessee Room • James Union Building



ACADEMIC AWARDS
College of Basic and Applied Sciences

Presiding..... Dr. Robert “Bud” Fischer
Dean, College of Basic and Applied Sciences

Master of Ceremonies.....The Honorable John Hood
Tennessee House Representative, Ret.
Office of Community Engagement and Support

Presentation of Honor Students Dr. Robert “Bud” Fischer
Dean, College of Basic and Applied Sciences

SENIOR HONOR STUDENTS

Scholastic Average 3.75 to 4.0

*Presented by Ms. Jennifer Danylo, Academic Advisor, and
Dr. Brad Bartel, University Provost*

Maryam Afzali, Chemistry
Naif S. Alanazi, Engineering Technology
Helen K. Albert, Biology
Corey B. Allen, Aerospace
Abdrabuh A. Alotaibi, Engineering Technology
Noelle M. Anderson, Biology
Alexandra-Mary G. Arcamuzi, Aerospace
Stephanie B. Arcamuzi, Aerospace
Savannah C. Bailey, Biology
Kenneth L. Boyd, Computer Science
Whitney L. Brooks, Animal Science
Teddy J. Brown, Engineering Technology
Joseph L. Burk, Agribusiness
John R. Burton, Biology
Jonathan L. Byrd, Biology
Jonathan F. Carrera, Chemistry
Caitlin M. Chase, Animal Science
Haley M. Cobb, Agribusiness
Nathan P. Cohee, Mathematics
Ashley E. Corson, Biochemistry
Matthew T. Crabtree, Biochemistry
Catherine M. Davis, Mathematics
Jordan G. Dodson, Mathematics
Richard B. Foreman, Mechatronics Engineering
Matthew L. Fuller, Biology
Alec G. Gibson-O'Grady, Biology
Joshua F. Gill, Computer Science
Emily L. Grosskreutz, Animal Science
Chelsea R. Harmon, Chemistry
Hafiz K. Hassan Ahmed, Aerospace

SENIOR HONOR STUDENTS

Scholastic Average 3.75 to 4.0 (continued)

Jonathan W. Herlan, Physics
Lauren E. Heusinkveld, Biology
Caleb T. Hough, Biology
Bryant T. Jackson, Geoscience
Michaela B. Jones, Agribusiness
Michele Kelley, Physics
Zachary R. Kennedy, Science
Jordan M. Ketner, Agribusiness
Allison R. Key, Science
John H. Kim, Science
Thomas D. Knies, Mathematics
Adam B. Kohn, Aerospace
Devin P. Lundy, Mathematics
Kathryn E. Macfarlene, Biochemistry
Jenna N. Mayfield, Biology
Kailey D. McDonald, Computer Science
Derrick L. Mobley, Biology
Yusra F. Mohammed, Biology
Brooke T. Morgan, Forensic Science
Brooke S. Morris, Mathematics
Samuel J. Morton, Biology
Joseph R. Mosqueda, Biology
Trevor D. Moyo, Construction Management
Chase M. Mullins, Aerospace
Ashleigh N. Nash, Agribusiness
Anna C. Neal, Biology
Andrew P. Nolin, Biology
Connor I. Olson, Biology
Justin L. Orrand, Aerospace
Jamison R. Price, Biology
Mason T. Riley, Biology
Sarah B. Robertson, Agribusiness
Anna S. Robinette, Animal Science
Kelly A. Saine, Biochemistry
Yucera K. Salman, Biology
Layne A. Sanders, Animal Science
Justin P. Schneider, Aerospace
Nikita O. Shokur, Biochemistry
William A. Steekley, Biology
Kimberly M. Taylor, Biochemistry
Lonnie J. Tenpenny, Mathematics
Nathan S. Tilton, Aerospace
Kyle A. VonBargen, Computer Science
James R. Watlington, Biochemistry
Heath R. Webb, Computer Science
Rachel E. West, Environmental Science
and Technology
Bret R. Wiggins, Computer Science
Kyle D. Wix, Construction Management
Larissa C. Wolf, Biology

ACADEMIC AWARD RECIPIENTS BY DEPARTMENT

MTeach Program

Presented by Dr. Bud Fischer, Dean

Discovery Center - Gardner Scholarship Taylor Stokes

Mathematics and Science Education Ph.D. Program

Presented by Dr. Angela Barlow

Outstanding Doctoral Student in
Mathematics and Science Education Award Natasha Gerstenschlager

Master of Science in Professional Science Program

Presented by Dr. Saeed Foroudastan

Arlene Griva Memorial Scholarship Saurabh Kushwaha

Physics and Astronomy

Presented by Dr. Ron Henderson, Department Chair

Wade Gilbert Physics Scholarship Josh Vaughn

Society of Physics Student Service Award Rance Soloman

Astronomy Club Service Award Katelyn Stringer

Physics and Astronomy Department Service Award Rance Soloman

Physics and Astronomy Faculty Scholarship Award Matthew Ogden

Physics and Astronomy Alumni Scholarship Josie Lyon

Physics and Astronomy Alumni Scholarship Brian Overbey

Physics and Astronomy Alumni Scholarship Seth Floyd

Modern Physics Award for Excellence Michele Kelley

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|---|-------------------|
| Theoretical Physics Award for Excellence | Michele Kelley |
| Faculty Achievement Award in Physics | Katelyn Stringer |
| Lee Bateman Munday Memorial Award for Physics Teaching..... | Kendra Blackhurst |
| Berhanu Welde Michael Memorial Award for Excellence in Physics Research..... | Jonathan Herlan |
| Sigma Pi Sigma Physics Achievement Award..... | Nick Black |

Mathematics

Presented by Dr. Donald Nelson, Department Chair

| | |
|---|-----------------------|
| B. L. Hong Memorial Scholarship in Actuarial Science..... | Brent Carpenetti |
| <i>Presented by Dr. Don Hong</i> | |
| B. L. Hong Memorial Scholarship in Actuarial Science..... | Adam Frence |
| <i>Presented by Dr. Don Hong</i> | |
| B. L. Hong Memorial Scholarship in Actuarial Science..... | Ye (Zoe) Ye |
| <i>Presented by Dr. Don Hong</i> | |
| Scholarship for Excellence in Actuarial Science | Luisa M. Calle Cuesta |
| <i>Presented by Dr. Don Hong</i> | |
| Scholarship for Excellence in Actuarial Science | Carson Cook |
| <i>Presented by Dr. Don Hong</i> | |
| Scholarship for Excellence in Actuarial Science | Guirong Fan |
| <i>Presented by Dr. Don Hong</i> | |
| Scholarship for Excellence in Actuarial Science | David Matthews |
| <i>Presented by Dr. Don Hong</i> | |
| Scholarship for Excellence in Actuarial Science | Shuzhe (Luke) Xu |
| <i>Presented by Dr. Don Hong</i> | |
| Scholarship for Excellence in Actuarial Science | Qin Zhou |
| <i>Presented by Dr. Don Hong</i> | |
| Charles F. and Ethel E. Lewis Scholarship Award..... | Alexander A. Pulido |

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| Diane and Jim Miller Teaching Mathematics Scholarship | Catherine M. Davis |
| <i>Presented by Dr. L. Diane Miller and James (Jim) Miller</i> | |
| Frances Stubblefield Calculus I Award | Alexander D. Potts |
| Frances Stubblefield Calculus I Award | Clayton V. Mitchell |
| Harold S. Spraker Senior Mathematics Award | Devin P. Lundy |
| Harold S. Spraker Graduate Mathematics Award | Daniel O. Ramsay |
| Jesse L. Smith Mathematics Teacher's Scholarship | Lonnie J. Tenpenny |
| Mrs. Leona Drake Mathematics Scholarship | Christopher W. Murphy |
| Mrs. Leona Drake Mathematics Scholarship | Neyland M. Hopkins |
| Faculty-Alumni Mathematics Award..... | Rebecca N. Patt |
| Faculty-Alumni Mathematics Award..... | Dylan B. Evans |
| Thomas D. Forrest Abstract Algebra Award | Jordan E. Kirby |
| Miss Tommie Reynolds Mathematics Scholarship | Wyatt S. Goff |
| Miss Tommie Reynolds Mathematics Scholarship | Dylan B. Evans |
| Jim and Lucinda Lea Mathematics Scholarship..... | Jordan E. Kirby |
| Mary Ann Harrison and Richard E. McClary Scholarship | Dylan B. Evans |
| <i>Presented by Dr. Robert "Bud" Fischer</i> | |

Computer Science

Presented by Dr. Chrisila Pettey, Department Chair

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|------------------------------------|-----------------|
| Computer Science Alumni Award..... | Jeffrey M. Zotz |
| Computer Science Scholarship | Kenneth L. Boyd |
| Computer Science Scholarship | Bret R. Wiggins |

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| Computer Science Scholarship | Daniel L. Oneill |
| Paul Hutcheson Computer Science Graduate Scholarship | Christa J. Gates |
| Paul Hutcheson Computer Science Graduate Scholarship | Alex C. Williams |
| Mack Thweatt Computer Science Scholarship..... | Zachary B. Armento |
| Homer Brown Computer Science Scholarship..... | Heath R. Webb |
| Richard Detmer Endowed Scholarship | Reece A. Boyd |
| Outstanding Freshman Award..... | Seong E. Kim |
| Outstanding Freshman Award..... | Michael W. Schmidt |
| Outstanding Sophomore Award | Evan J. Snapp |
| Outstanding Sophomore Award | Steven R. Sheffey II |
| Outstanding Junior Award | John Boyer |
| Outstanding Junior Award | Megan T. Gabriel-King |
| Outstanding Senior Award..... | Benjamin P. Belden |
| Outstanding Senior Award..... | Joshua F. Gill |
| Nancy Wahl Computer Science Scholarship | Grayson M. Dubois |
| Nancy Wahl Computer Science Scholarship | Kailey D. McDonald |
| Nancy Wahl Computer Science Scholarship | Corrine E. Wheeler |
| Nancy Wahl Computer Science Scholarship | Roxana N. Yavari |

Concrete Industry Management

Presented by Mr. Ayaz Ahmed, Faculty Member

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|---|--------------------|
| BASF Construction Chemicals | Randall Hansard |
| Concrete Supply Company | Jacob Cope |
| Lehigh Cement | Christopher Joyner |
| Tennessee Concrete Association | Jacob Lannom |
| H. Elton Cook Scholarship | Hayden Bilyeu |
| H. Elton Cook Scholarship | John Fulks |
| H. Elton Cook Scholarship | Hussaen Ismail |
| William Avery | Rebecca Ingalls |
| Sika Chemicals | Ralph Martin |
| Sika Chemicals | Shane Xu |
| Earl Keese Scholarship..... | Andrew Woodlin |
| Fiber Reinforced Concrete Association | Morgan Corlew |
| Jim Speakman Memorial Scholarship | Cole Johnson |
| Jim Scott Memorial Scholarship | Cranston Gentry |
| CIM General Scholarship | Derek Ausloos |
| CIM General Scholarship | Parker DeGraw |
| Georgia Concrete and Products Association | Joshua Baker |
| Georgia Concrete and Products Association | Robert Bradley |
| SECPA | Natalie Martin |

Chemistry

Presented by Dr. Greg Van Patten, Department Chair

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|--|---------------------|
| Aaron and Clara Todd Pre-dental Scholarship | John Kim |
| Albert L. and Ethel C. Smith Pre-medical Scholarship | Yvonne Ejorh |
| Albert L. and Ethel C. Smith Pre-medical Scholarship | Prince Boakye |
| Albert L. and Ethel C. Smith Pre-medical Scholarship | Nikita Shokur |
| Albert L. and Ethel C. Smith Pre-medical Scholarship | Alec Gibson-O'Grady |
| Albert L. and Ethel C. Smith Pre-medical Scholarship | Rebecca Sekulich |
| Albert L. and Ethel C. Smith Pre-medical Scholarship | Jana Plant |
| Albert L. and Ethel C. Smith Pre-medical Scholarship | Jonathan Leshner |
| Albert L. and Ethel C. Smith Pre-pharmacy Scholarship..... | Matthew Laws |
| Albert L. and Ethel C. Smith Pre-pharmacy Scholarship..... | Dylan Knox |
| Albert L. and Ethel C. Smith Pre-pharmacy Scholarship..... | Hannah West |
| Albert L. and Ethel C. Smith Pre-pharmacy Scholarship..... | Camry White |
| Albert L. and Ethel C. Smith Pre-pharmacy Scholarship..... | Tyler Hollis |
| BioVentures Inc. Chemistry Scholarship..... | Granville Goodin |
| Chemical Rubber Company Award..... | Aimee Wilson |
| Chemistry Faculty Achievement Award | Valerie Yelton |
| Dan D. Scott Chemistry Scholarship | Zachary Taylor |
| James Hutchinson Chemistry Club Scholarship | Timothy Chipanya |
| Creighton and Elizabeth H. Rhea Leadership Scholarship | Trang Huynh |

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| Gale J. Clark Memorial Scholarship | Joseph Combs |
| Hypercube Award | Sydney L. Smith |
| <i>Presented by Dr. Preston MacDougall</i> | |
| J. E. Graduate Wiser Scholarship | Kevin Fisher |
| Jubran M. and Judith H. Wakim Freshman Scholarship | Aimee Wilson |
| Outstanding Graduate Research Scholarship | Brett Henry |
| Outstanding Graduate Teaching | Alex Morris |
| Robert Boyd Chemistry Scholarship | Ariel Stephenson |
| Robert Brent Cook Memorial Scholarship | Kathryn Macfarlane |
| Virginia McCullough Pre-medicine Scholarship | Kelly Saine |
| Walter Chitwood Pre-dental Scholarship | Jonathan Carrera |

Biology

Presented by Dr. Lynn Boyd, Department Chair

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|---|------------------|
| Clay M. Chandler Outstanding Freshman Biology Award and Scholarship | Clayton Mitchell |
| Clay M. Chandler Outstanding Freshman Biology Award and Scholarship | Andrew C. Moss |
| Ralph E. Sharp Outstanding Sophomore Award and Scholarship | Lara Jarnagan |
| Philip M. Mathis Outstanding Junior Award and Scholarship | Trang Huynh |
| Philip M. Mathis Outstanding Junior Award and Scholarship | Rachel A. Yates |
| Peter I. Karl Outstanding Senior Award | Joseph Mosqueda |
| Peter I. Karl Outstanding Senior Award | Martina Ramos |
| Mary C. Dunn Freshman Scholarship | Brooke Fitzwater |

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| Mary C. Dunn Freshman Scholarship | Clayton Mitchell |
| Patrick J. Doyle Freshman Scholarship | Maleia Nelson |
| Ellis Rucker Freshman Scholarship | Andrew C. Moss |
| J. L. Fletcher Graduate Scholarship | Sade Dunn |
| Mary C. Dunn Graduate Scholarship..... | James B. Hayes |
| C. W. Wiser Medical/Allied Health Award and Scholarship | Diamondie Wilson |
| Elliott Dawson/BioVentures Biotechnology Scholarship..... | Lauren Heusinkveld |
| Elliott Dawson/BioVentures Biotechnology Scholarship..... | Rachel A. Yates |

School of Agribusiness and Agriscience

Presented by Dr. Warren Gill, Director

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|---|-----------------|
| Outstanding Animal Science Senior Award..... | Sara Anderson |
| Sam Paschal Award for Outstanding Horse Science Student | Jessica Moore |
| Theodore C. Bigger Outstanding Plant and Soil Science Senior Award..... | Michael Klug |
| Robert A. Alexander Outstanding Agribusiness Senior Award | Sarah Robertson |
| B. B. Gracy Jr. Outstanding Agriculture Senior Award | Haley Cobb |

Aerospace

Presented by Dr. Nate Callender, Faculty Member

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|---|---------------|
| Shanda Carney Fanning Memorial Aviation Scholarship | Nathan Tilton |
| <i>Presented by Ms. Whitney Dix</i> | |
| Shanda Carney Fanning Memorial Aviation Scholarship | Dylan Smith |
| <i>Presented by Ms. Whitney Dix</i> | |
| Alphonse Cimino Memorial Scholarship | Chandler Orr |
| Colonel Jean Jack Aerospace Scholarship..... | David Rohrer |

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| Colonel Jean Jack Aerospace Scholarship..... | Chad McConnell |
| Colonel W. James Gregory Scholarship | Evan Lester |
| Curtis Marshall Selle Memorial Scholarship..... | James T. Shaw |
| Deaver Phoenix Foundation Scholarship | John T. Marking |
| Deaver Phoenix Foundation Scholarship | Charlie Hansen |
| Deaver Phoenix Foundation Scholarship | Shan Fulton |
| Don Ace Memorial Aerospace Scholarship | Nathan Tilton |
| Don Ace Memorial Aerospace Scholarship | Benjamin Cobb |
| Donald Pettet Memorial Scholarship | Taylor Jacobs |
| Excellence in Aviation Scholarship in Aerospace..... | Matt Roberts |
| Excellence in Aviation Scholarship in Aerospace..... | Catherine Daniel |
| Excellence in Aviation Scholarship in Aerospace..... | Matthew Leach |
| Excellence in Aviation Scholarship in Aerospace..... | Latranae Knight |
| H. Miller Lanier Memorial Scholarship..... | William Skyler Lane |
| Harriet E. and Frank E. Kendrick Scholarship..... | Adam Keeter |
| Harry E. Slater Memorial Scholarship | Cory Boller |
| Jeff McCrudden Aviation Scholarship | Eunice Torres |
| Jim Price, Jr. Memorial Scholarship | Nathan Tilton |
| Jim Price, Jr. Memorial Scholarship | John Marking |
| John and Barbara Ellington Aerospace Scholarship | Kevin Allsop |
| John and Barbara Ellington Aerospace Scholarship | Kristelle Blake |
| Kenneth H. Peek Scholarship | Justin Orrand |
| Lorenzo D. Grant Memorial Scholarship | Jay Bragg |

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| Lorenzo D. Grant Memorial Scholarship | James Braunstein |
| Major General Frederick Forster Memorial Scholarship..... | Kenneth Cunningham |
| Major General Frederick Forster Memorial Scholarship..... | Jan Cornish |
| Matthew Holt Memorial Scholarship | Benjamin Ketelsen |
| Metropolitan Nashville Airport Authority Scholarship..... | Shelby Swick |
| Metropolitan Nashville Airport Authority Scholarship..... | Nicholas Parks |
| Mitch Wilson Memorial Scholarship in Aerospace | Jacob Hicks |
| Patrick Michael Couch Aerospace Maintenance Scholarship..... | James M. Bailey |
| Patrick Michael Couch Flight Program Scholarship | Jonathan Schwartz |
| Robert and Dorothy Sillaman Scholarship For Ground and Flight Training Education..... | Andrew Hawn |
| Tiara Foundation Scholarship..... | Evan Lester |
| Wallace R. Maples Aerospace Scholarship | Colin McDonald |
| Wallace R. Maples Aerospace Scholarship | Taylor Jacobs |

College of Basic and Applied Sciences Academic Awards Committee

Dr. Sung Yoo, Committee Chair, Department of Computer Science

Dr. Andrea Georgiou, Department of Aerospace

Dr. Warren Anderson, School of Agribusiness and Agriscience

Dr. John Dubois, Department of Biology

Dr. Beng Ooi, Department of Chemistry

Dr. Heather Brown, Department of Concrete Industry Management

Dr. Dong Ye, Department of Mathematical Sciences

Dr. Nat Smith, Department of Physics and Astronomy

Thanks to all our generous donors who have made it possible for us to award scholarships today. We are grateful for your support and investment in our students!



**Aerospace • Agribusiness and Agriscience • Biology • Chemistry
• Concrete Industry Management • Computer Science • Engineering Technology
• Geosciences • Mathematics • Military Science • Physics**

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